



2024 PRODUCT CATALOGUE



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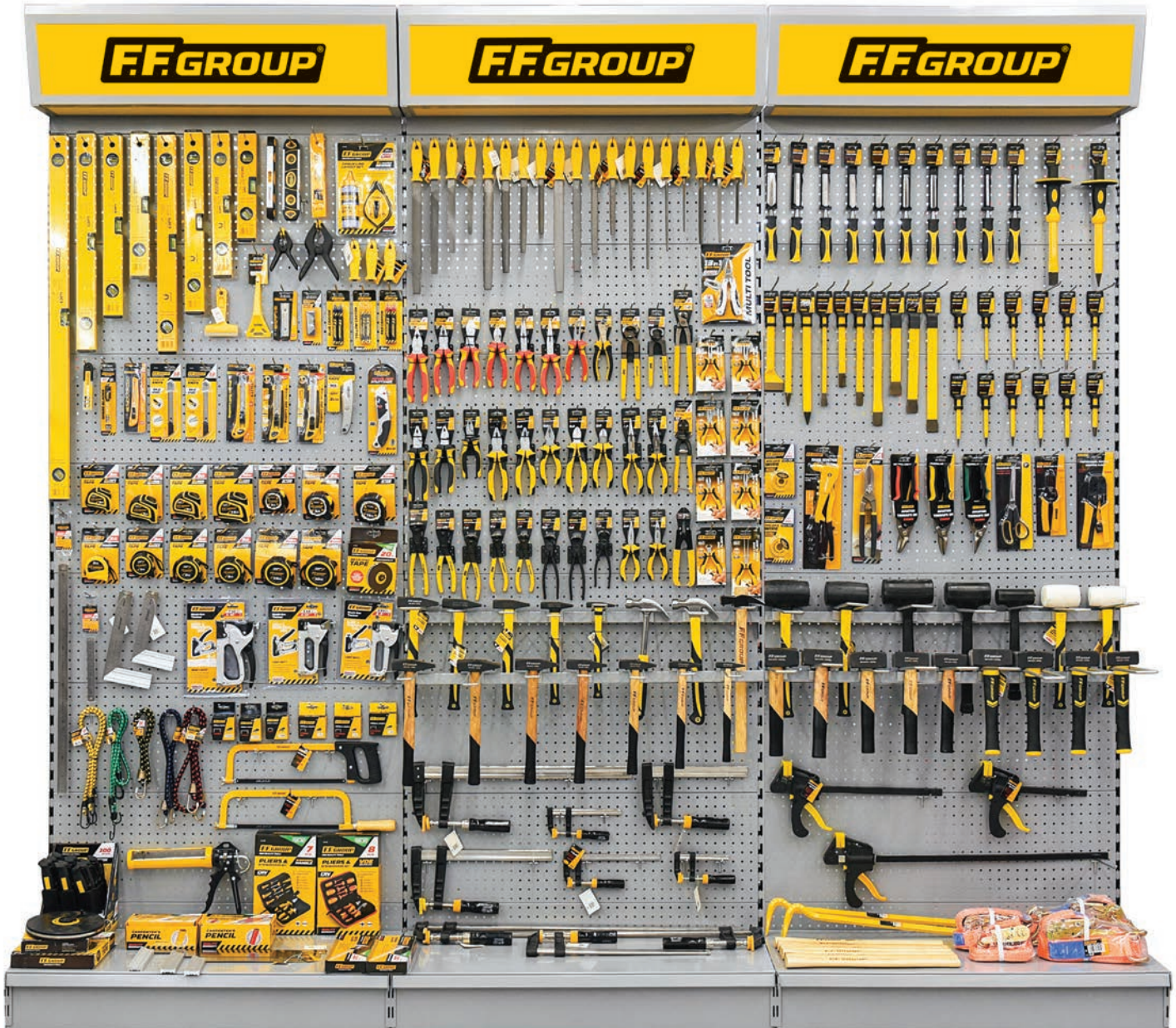




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HAND TOOLS PLIERS

**BEST
SELLER**

**MUST
TRY**

COMBINATION PLIERS WITH FULCRUM

REF.	LENGTH	BOX
27707	160mm	6
27708	180mm	6
27709	200mm	6

- With fulcrum for 50% power saving

**+50%
CUTTING POWER**

CrV

**BEST
SELLER**

**MUST
HAVE**

COMBINATION PLIERS

REF.	LENGTH	BOX
27710	160mm	6
27711	180mm	6
27712	200mm	6

CrV

**MUST
HAVE**

LONG NOSE PLIERS

REF.	LENGTH	BOX
27715	170mm	6*
27716	200mm	6*

CrV

**MUST
HAVE**

BENT NOSE PLIERS

REF.	LENGTH	BOX
27717	170mm	6*
27718	200mm	6*

CrV

**BEST
SELLER**

**MUST
HAVE**

SIDE CUTTER

REF.	LENGTH	BOX
27713	170mm	6*
27714	190mm	6*

CrV

TILE CUTTING NIPPERS WITH CARBIDE JAWS

REF.	LENGTH	BOX
45507	200mm 08"	60

- Drop forged carbon steel body and tungsten carbide jaws
- Comfortable grip

**DROP
FORGED**

*MULTIPLE ORDER QUANTITY

**BEST
SELLER**
**MUST
HAVE**

**END CUTTING NIPPERS,
TYPE A**

REF.	LENGTH	BOX
27420	160mm	6*
27421	180mm	6
36068	200mm	6



CrV

**BEST
SELLER**
**MUST
HAVE**

**END CUTTING NIPPERS,
TYPE B**

REF.	LENGTH	BOX
27422	160mm	6*
27423	180mm	6



CrV

**END CUTTING NIPPERS,
BOST TYPE**

REF.	LENGTH	BOX
10430	160mm	6*
15363	180mm	6



CrV

END CUTTING NIPPERS

REF.	LENGTH	BOX
10391	160mm	6



CrV

**MUST
HAVE**

TOWER PINCER

REF.	LENGTH	BOX
39928	230mm	6



CrV

**MUST
HAVE**

CARPENTER PINCER

REF.	LENGTH	BOX
15418	160mm	6
39927	200mm	6



CrV

*MULTIPLE ORDER QUANTITY

HAND TOOLS
MINI PLIERS

**BEST
SELLER**
**MUST
HAVE**



MINI FLAT NOSE PLIERS

REF.	LENGTH	BOX
31492	134mm	12

CrV

**MUST
HAVE**



MINI LONG NOSE PLIERS

REF.	LENGTH	BOX
31490	136mm	12

CrV

**MUST
HAVE**



MINI BENT NOSE PLIERS

REF.	LENGTH	BOX
31489	134mm	12

CrV

**BEST
SELLER**
**MUST
HAVE**



MINI COMBINATION PLIERS

REF.	LENGTH	BOX
31487	130mm	12

CrV

*MULTIPLE ORDER QUANTITY

**BEST
SELLER**
**MUST
HAVE**



MINI SIDE CUTTER

REF.	LENGTH	BOX
31485	124mm	12

CrV

**MUST
HAVE**



MINI CUTTING PLIERS

REF.	LENGTH	BOX
31486	115mm	12

CrV

**MUST
HAVE**



MINI LONG NOSE PLIERS

REF.	LENGTH	BOX
31488	160mm	12

CrV

**MUST
HAVE**



MINI ROUND NOSE PLIERS

REF.	LENGTH	BOX
31491	136mm	12

CrV

*MULTIPLE ORDER QUANTITY





VDE PLIERS

FOR ELECTRICIANS



IEC
60900:2012

CrV

1000
Volt

2-K
SOFT HANDLE

- CrV materials
- Forged, entirely hardened and tempered
- Insulated with bi-color dual component handle
- Complied with EN60900:2004 standard, with VDE/GS certification



**BEST
SELLER** **MUST
HAVE**

1000V INSULATED COMBINATION PLIERS

REF.	LENGTH	BOX
38193	180mm	6
38194	200mm	6



2-K
SOFT HANDLE



CrV

**BEST
SELLER** **MUST
HAVE**

1000V INSULATED SIDE CUTTER

REF.	LENGTH	BOX
38195	160mm	6



2-K
SOFT HANDLE



CrV

**NICE
TO HAVE**



1000V INSULATED PLIER & SCREWDRIVER SET, 8 PCS

REF.	BOX
38375	8

INCLUDES

1 VDE combination pliers 180mm (7")
1 VDE side cutter 160mm (6")
1 VDE tester 140mm
5 screwdrivers VDE: SLOTTED: 3x75mm/
4x100mm/ 5,5x125mm, PHILLIPS: PH1x80mm/
PH2x100mm



3 x 75mm
4 x 100mm
5,5 x 125mm



PH1 x 80mm
PH2 x 100mm



CrV

*MULTIPLE ORDER QUANTITY

**1000V INSULATED
SIDE CUTTER,
HEAVY DUTY**

REF.	LENGTH	BOX
38196	180mm	6

2-K
SOFT HANDLE

GS
DVE
CrV



MUST HAVE

**1000V INSULATED
WIRE STRIPPER
PLIERS**

REF.	LENGTH	BOX
38199	160mm	6

2-K
SOFT HANDLE

GS
DVE
CrV



MUST HAVE

**1000V INSULATED
LONG NOSE PLIERS**

REF.	LENGTH	BOX
38197	200mm	6

2-K
SOFT HANDLE

GS
DVE
CrV



MUST HAVE

**1000V INSULATED
BENT NOSE PLIERS**

REF.	LENGTH	BOX
38198	200mm	6

2-K
SOFT HANDLE

GS
DVE
CrV



MUST HAVE

**PROFESSIONAL RATCHET
CRIMPING PLIERS
FOR RJ11 & RJ45**

REF.	LENGTH	BOX
23058	180mm	10



MUST HAVE

WIRE STRIPPER PLIERS

REF.	LENGTH	BOX
23059	170mm	6



BEST SELLER MUST HAVE

**500
Volt**

VOLTAGE MAINS TESTER

REF.	LENGTH	BOX
29990	140mm	48
29991	190mm	24



*MULTIPLE ORDER QUANTITY

HAND TOOLS BOLT CUTTERS - PLIERS

**BEST
SELLER** **MUST
HAVE**



**MINI BOLT CUTTER
WITH LOCKING SECURITY**

CrV

REF.	LENGTH	BOX
23298	200mm 8"	24

**MUST
TRY** **NICE
TO HAVE**



MINI BOLT CUTTER

REF.	LENGTH	BOX
42919	200mm 8"	60

**BEST
SELLER** **MUST
HAVE**

CrMo



BOLT CUTTER

REF.	LENGTH	BOX
19291	300mm 12"	24
19292	350mm 14"	24
19293	450mm 18"	12
19294	600mm 24"	8
19295	750mm 30"	6
19296	900mm 36"	4
19297	1.050mm 42"	2



**MUST
TRY**

CrV



Quick release

**WATER PUMP PLIERS,
SPEED GRIP**

REF.	LENGTH	BOX
42344	185mm 7"	10
42345	250mm 10"	10
42346	300mm 12"	6

• DIN 8976



*MULTIPLE ORDER QUANTITY



**WATER PUMP PLIERS AUTOMATIC,
WITH FAST ADJUSTMENT**

REF.	LENGTH	JAW OPENING	BOX
45593	240mm	10"	35mm
			6



**BEST
SELLER** **MUST
HAVE**

CrV



WATER PUMP PLIERS

REF.	LENGTH	BOX
11423	250mm	10"
		6



**BEST
SELLER** **MUST
HAVE**

CrV



**SWEDISH
PIPE WRENCH 45° (CURVED)**

REF.	JAW OPENING	BOX
38669	1/2"	48
19302	1"	24
19303	1 1/2"	18
19304	2"	8

- Double hardened teeth
- Excellent electrostatic paint for perfect finish

**DROP
FORGED
CHROME
VANADIUM**



**BEST
SELLER** **MUST
HAVE**

CrV



**SWEDISH
PIPE WRENCH 90°
(STRAIGHT)**

REF.	JAW OPENING	BOX
45592	3/4"	48
19298	1"	24
19299	1 1/2"	18
19300	2"	8

- Double hardened teeth
- Excellent electrostatic paint for perfect finish

**DROP
FORGED
CHROME
VANADIUM**



*MULTIPLE ORDER QUANTITY

HAND TOOLS LOCK PLIERS - ADJUSTABLE WRENCHES

**BEST
SELLER**

**DROP
FORGED
CHROME
VANADIUM**

**+15%
WIDER
JAW OPENING**



ADJUSTABLE WRENCH, HEAVY DUTY

REF.	LENGTH	JAW OPENING	BOX
40363	150mm	6"	4
40365	200mm	8"	4
40366	250mm	10"	4
40367	300mm	12"	4
40368	380mm	15"	12

- Bigger jaw opening with laser carved scale
- Smooth movement of jaw at any position
- High torque exceeds the ANSI standard

**BEST
SELLER**

**DROP
FORGED
CHROME
VANADIUM**



ADJUSTABLE WRENCH

REF.	LENGTH	JAW OPENING	BOX
14298	150mm	6"	6
14299	200mm	8"	6
14300	250mm	10"	6
14301	300mm	12"	6

**MUST
HAVE**

CrV



LOCK PLIERS, BENT JAWS

REF.	LENGTH	BOX
23158	10"	6

- Double hardened teeth

CrV



LOCK PLIERS, STRAIGHT JAWS

REF.	LENGTH	BOX
23156	10"	6

- Double hardened teeth

*MULTIPLE ORDER QUANTITY

**HEAT
TREATMENT**
57-60HRC

CrV



TINMAN'S SNIPS

REF.	LENGTH	BOX
38191	250mm 10"	5

- Special heat treatment blades: 57-60 HRC
- Natural finish
- Dipped PVC handles



**BEST
SELLER** **MUST
HAVE**

CrMo



AVIATION TIN SNIPS

REF.	TYPE	LENGTH	BOX
23069	LEFT	10"	6
23070	STRAIGHT	10"	6
23071	RIGHT	10"	6

- Ideal for sheet metal 1mm thickness & steel up to 0,6mm thickness



**MUST
HAVE**



PIPE CUTTER WITH RATCHET 42mm

REF.	SPARE PARTS
23027	23028

- For vinyl and plastic pipes



PIPE CUTTER 26mm

REF.	SPARE PARTS
23029	23030

- For vinyl and plastic pipes



SPARE BLADE FOR PLASTIC PIPE CUTTER

REF.	SUITABLE FOR
23028	23027



SPARE BLADE FOR PLASTIC PIPE CUTTER

REF.	SUITABLE FOR
23030	23029

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



LONG TAMPER PROOF TORX KEY SET, 9 PCS

REF.	LENGTH	BOX
34755	7-18cm	6

INCLUDES

TR10/ TR15/ TR20/ TR25/ TR27/
TR30/ TR40/ TR45/ TR50

CrV

**BEST
SELLER** **MUST
HAVE**



EXTRA LONG TAMPER PROOF TORX KEY SET, 9 PCS

REF.	LENGTH	BOX
34756	8,5-23cm	6

INCLUDES

TR10/ TR15/ TR20/ TR25/ TR27/
TR30/ TR40/ TR45/ TR50

CrV

**BEST
SELLER** **MUST
HAVE**



LONG HEX KEY SET, 9 PCS

REF.	LENGTH	BOX
34757	7-19cm	6

INCLUDES

1,5/ 2/ 2,5/ 3/ 4/ 5/ 6/ 8/ 10mm

CrV

**BEST
SELLER** **MUST
HAVE**



EXTRA LONG HEX KEY SET, 9 PCS

REF.	LENGTH	BOX
34758	9-23cm	6

INCLUDES

1,5/ 2/ 2,5/ 3/ 4/ 5/ 6/ 8/ 10mm

CrV

**MUST
HAVE**



LONG HEX KEY SET WITH BALL-END, 9 PCS

REF.	LENGTH	BOX
34759	7,5-19,5cm	6

INCLUDES

1,5/ 2/ 2,5/ 3/ 4/ 5/ 6/ 8/ 10mm

CrV

**MUST
HAVE**



EXTRA LONG HEX KEY SET WITH BALL-END, 9 PCS

REF.	LENGTH	BOX
34760	9-24cm	6

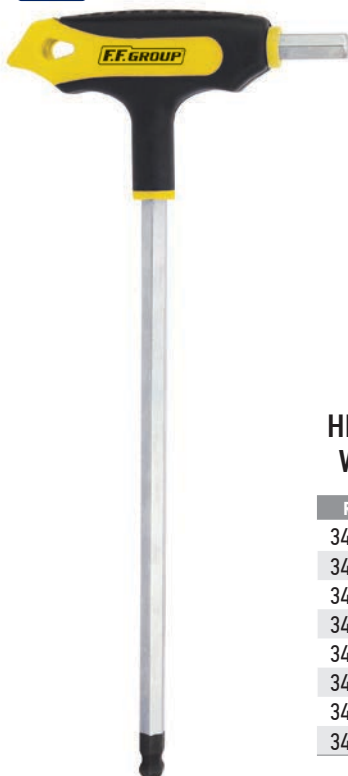
INCLUDES

1,5/ 2/ 2,5/ 3/ 4/ 5/ 6/ 8/ 10mm

CrV

*MULTIPLE ORDER QUANTITY

MUST HAVE



**T-HANDLE
HEX KEY WRENCH
WITH BALL-END**

REF.	LENGTH	BOX
34764	2,0mm	10
34765	2,5mm	10
34766	3,0mm	10
34767	4,0mm	10
34768	5,0mm	10
34769	6,0mm	10
34770	8,0mm	10
34771	10,0mm	10

BEST SELLER

MUST HAVE



**FOLDING HEX KEYS,
7 PCS**

REF.	BOX
34761	12

INCLUDES
1,5/ 2/ 2,5/ 3/ 4/ 5/ 6mm

CrV

BEST SELLER

MUST HAVE



**FOLDING TAMPER PROOF
TORX KEYS, 7 PCS**

REF.	BOX
34763	12

INCLUDES
TR10/ TR15/ TR20/ TR25/ TR27/
TR30/ TR40

CrV

BEST SELLER

MUST HAVE



CrV

HEX KEY WRENCH SET, 10 PCS

REF.	BOX
34754	12

INCLUDES
1,5/ 2/ 2,5/ 3/ 4/ 5/ 5,5/ 6/ 8/ 10mm

*MULTIPLE ORDER QUANTITY



**FOLDING HEX KEYS
WITH BALL-END,
7 PCS**

REF.	BOX
34762	12

INCLUDES
1,5/ 2/ 2,5/ 3/ 4/ 5/ 6mm

CrV

**BEST
SELLER** **MUST
HAVE**



**S2
STEEL**



Ergonomic,
Bi-Material handle



Easy bit recognition



PRO GRIP SCREWDRIVER



SLOTTED

REF.	SIZE	NET LENGTH	BOX
32863	3,0	75mm	6
32864	4,0	100mm	6*
32865	5,5	125mm	6*
32866	6,5	150mm	6*
32867	8,0	175mm	6



PHILLIPS (PH)

REF.	SIZE	NET LENGTH	BOX
32869	0	60mm	6*
32870	1	80mm	6*
32871	2	100mm	6*
32872	3	150mm	6



POZIDRIV (PZ)

REF.	SIZE	NET LENGTH	BOX
32873	0	60mm	6
32874	1	80mm	6*
32875	2	100mm	6*
32876	3	150mm	6



ROBERTSON (RB)

REF.	SIZE	NET LENGTH	BOX
32888	1	80mm	6
32889	2	100mm	6
32890	3	150mm	6



TORX

REF.	SIZE	NET LENGTH	BOX
32891	15	100mm	6
32892	20	100mm	6
32893	25	100mm	6
32894	27	125mm	6
32895	30	125mm	6
32896	40	150mm	6



STUBBY



REF.	PROFILE	SIZE	NET LENGTH	BOX
32878	PH	1	38mm	12
32879	PH	2	38mm	12
32877	SLOTTED	1,2	38mm	12



*MULTIPLE ORDER QUANTITY

MUST HAVE



Bi-Material handle



Easy bit recognition

PRO GRIP SCREWDRIVER HEX SOCKET

REF.	SIZE	NET LENGTH	BOX
32880	6	125mm	6
32881	7	125mm	6
32882	8	125mm	6
32883	9	125mm	6
32884	10	125mm	6
32885	11	125mm	6
32886	12	125mm	6
32887	13	125mm	6



CrV

BEST SELLER **NICE TO HAVE**

3	0	10
4	1	15
5	2	20
6	3	25



SCREWDRIVER WITH 12 BITS

REF.	BOX
39234	12

INCLUDES

12 bits (6,35x25mm): SLOTTED:
3/ 4/ 5/ 6mm, PHILLIPS: PH0/
PH1/ PH2/ PH3, TORX: T10/
T15/ T20/ T25



**S2
STEEL**

BEST SELLER



SCREWDRIVER SET, 6 PCS

REF.	PROFILE	SET	BOX
32897	SLOTTED & PZ	6pcs	12

INCLUDES

SLOTTED: 3x75mm/ 4x100mm/
5,5x125mm/ 6,5x150mm
POZIDRIV: PZ1x80mm/ PZ2x100mm

3 x 75mm 4 x 100mm 5,5 x 125mm 6,5 x 150mm	1 x 80mm 2 x 100mm
---	-----------------------

**S2
STEEL**

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

SOFT GRIP SCREWDRIVER

**S2
STEEL**



Bi-Material handle



S2 Alloy Steel
special hardening



Ergonomic grip



SLOTTED

REF.	SIZE	NET LENGTH	BOX
34772	2,5	75mm	6
34773	4,0	100mm	6*
34774	5,5	125mm	6*
43941	5,5	250mm	4*
34775	6,5	150mm	6*
43942	6,5	250mm	4
34776	8,0	175mm	4
43943	10,0	200mm	4



PHILLIPS (PH)

REF.	SIZE	NET LENGTH	BOX
34777	0	75mm	6
34778	1	100mm	6*
34779	2	100mm	6*
42617	2	150mm	6*
34780	3	150mm	4*



POZIDRIV (PZ)

REF.	SIZE	NET LENGTH	BOX
34781	0	75mm	6
34782	1	100mm	6*
34783	2	100mm	6*
42624	2	250mm	4
34784	3	150mm	4



ROBERTSON (RB)

REF.	SIZE	NET LENGTH	BOX
34785	1	100mm	6
34786	2	100mm	6
34787	3	150mm	4



TORX

REF.	SIZE	NET LENGTH	BOX
34788	15	100mm	10
34789	20	100mm	6
34790	25	100mm	10
34791	27	125mm	10
34792	30	125mm	10
34793	40	150mm	10

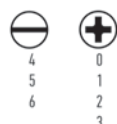


STUBBY

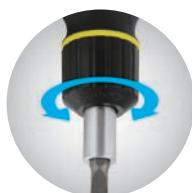
REF.	PROFILE	SIZE	NET LENGTH	BOX
34794	PH	1,0	38mm	10
34795	PH	2,0	38mm	10
34796	SLOTTED	6,5	38mm	10

*MULTIPLE ORDER QUANTITY

NICE
TO HAVE



S2
STEEL



Direction switch
to screw or unscrew

SCREWDRIVER RATCHET WITH 7 BITS

REF.	BOX
38190	12

- Easy bit storage

INCLUDES

SLOTTED: 4/ 5/ 6mm
PHILLIPS: PH0/ PH1/ PH2/ PH3



BEST
SELLER



SCREWDRIVER SET, 6 PCS

REF.	PROFILE	SET	BOX
43952	SLOTTED & PH	6pcs	16
43953	SLOTTED & PZ	6pcs	16

REF.	INCLUDES
43952	SLOTTED: 2,5x75mm/ 4,0x100mm/ 5,5x125mm/ 6,5x150mm PHILLIPS: PH1x100mm/ PH2x100mm
43953	SLOTTED: 2,5x75mm/ 4,0x100mm/ 5,5x125mm/ 6,5x150mm POZIDRIV: PZ1x100mm/ PZ2x100mm

43 952



43 953



MUST
HAVE

S2
STEEL



Bi-Material handle

SOFT GRIP SCREWDRIVER HEX SOCKET

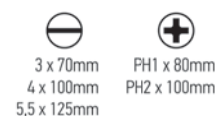
REF.	SIZE	NET LENGTH	BOX
43944	6	125mm	6
43945	7	125mm	6
43946	8	125mm	6
43947	9	125mm	6
43948	10	125mm	6
43949	11	125mm	4
43950	12	125mm	4
43951	13	125mm	4



BEST
SELLER

PLIER & SCREWDRIVER SET, 7 PCS

REF.	SET	BOX
38376	7pcs	10



CrV

INCLUDES

5 screwdrivers: SLOTTED: 3x70mm/ 4x100mm/
5,5x125mm
PHILLIPS: PH1x80mm/ PH2x100mm
1 combination pliers 180mm (7")
1 side cutter 160mm (6")



*MULTIPLE ORDER QUANTITY

HAND TOOLS INSULATED SCREWDRIVERS

**S2
STEEL**

**1000
Volt**



Easy recognition



Comfortable soft grip



Hanging hole



INSULATED SCREWDRIVER PHILLIPS (PH)

REF.	SIZE	NET LENGTH	BOX
48144	0	75mm	6*
48145	1	100mm	6*
48146	2	100mm	6*
48147	3	150mm	6*

- For electricians

**S2
STEEL**

**1000
Volt**



Easy recognition



Comfortable soft grip



Hanging hole



INSULATED SCREWDRIVER SLOTTED

REF.	SIZE	NET LENGTH	BOX
48137	2,5	75mm	6*
48138	3,0	100mm	6*
48139	4,0	100mm	6*
48140	5,5	125mm	6*
48141	6,5	150mm	6*
48142	8,0	175mm	4*

- For electricians

**S2
STEEL**

**1000
Volt**



Easy recognition



Comfortable soft grip



Hanging hole



INSULATED SCREWDRIVER POZIDRIV (PZ)

REF.	SIZE	NET LENGTH	BOX
48133	0	75mm	6*
48134	1	100mm	6*
48135	2	100mm	6*
48136	3	150mm	6*

- For electricians



*MULTIPLE ORDER QUANTITY

S2
STEEL

1000
Volt



INSULATED SCREWDRIVERS SET, 6 PCS

REF.	PROFILE	SET	BOX
48143	SLOTTED & PH	6pcs	12

- For electricians

INCLUDES

PHILLIPS: PH1x100mm/ PH2x100mm

SLOTTED: 3,0x100mm/ 4,0x100mm/ 5,5x125mm

Mains tester: 3,0x60mm



3x100
4x100
5,5x125



1x100
2x100

FF GROUP
QUALITY TOOLS

HAND TOOLS RATCHET SCREWDRIVERS

**NICE
TO HAVE**

- Textile case



MULTIFUNCTIONAL PLIERS, 13 IN 1

REF.	LENGTH	BOX
34658	158mm	12



**3 YEAR
WARRANTY**



**NICE
TO HAVE**



Direction switch to
screw or unscrew



RATCHET SCREWDRIVER SET, 14 IN 1

REF.	SET	BOX
39235	14pcs	6

INCLUDES

8 bits (6,35x25mm): SLOTTED: 3/ 5/ 6mm,
PHILLIPS: PH0/ PH1/ PH2, TORX: T15/ T20
5 HEXAGON sockets 1/4": 6/ 7/ 8/ 9/ 10

3	0	15	6
5	1	20	7
6	2		8
			9
			10

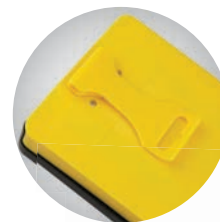


CrV

**S2
STEEL**

**BEST
SELLER** **NICE
TO HAVE**

3	0	10	4	5
4	1	15	5	6
5	2	20	6	7
6	3	25		8
				9
				10



CrV

**S2
STEEL**



RATCHET SCREWDRIVER SET, 23 IN 1

REF.	SET	BOX
39236	23pcs	6

INCLUDES

1 adaptor for sockets 1/4"
1 ratchet screwdriver
15 bits (6,35x25mm): SLOTTED: 3/ 4/ 5/ 6mm, PHILLIPS:
PH0/ PH1/ PH2/ PH3, TORX: T10/ T15/ T20/ T25,
HEXAGON: 4/ 5/ 6mm
6 HEXAGON sockets 1/4": 5/ 6/ 7/ 8/ 9/ 10



*MULTIPLE ORDER QUANTITY

NICE
TO HAVE



RATCHET SCREWDRIVER SET, 38 IN 1

REF.	SET	BOX
39237	38pcs	6



CrV

**S2
STEEL**

3	0	0	0	10	2	4
4	1	1	1	15	3	5
5	2	2	2	20	4	6
6	3	3	3	25	5	7
				27	6	8
				30		9
						10
						11
						12

INCLUDES

1 adaptor for sockets 1/4"
1 ratchet screwdriver
27 bits (6,35x25mm): SLOTTED: 3/ 4/ 5/ 6mm, PHILLIPS: PH0/ PH1/ PH2/ PH3, POZIDRIV: PZ0/ PZ1/ PZ2/ PZ3, ROBERTSON: R0/ R1/ R2/ R3, TORX: T10/ T15/ T20/ T25/ T27/ T30, HEXAGON: 2/ 3/ 4/ 5/ 6mm
9 HEXAGON sockets 1/4": 4/ 5/ 6/ 7/ 8/ 9/ 10/ 11/ 12

NICE
TO HAVE



RATCHET SCREWDRIVER SET, 44 IN 1

REF.	SET	BOX
39238	38pcs	6



CrV

**S2
STEEL**

3	0	0	0	10	3	5
4	1	1	1	15	4	6
5	2	2	2	20	5	7
5	2	3	3	20	6	8
6	3			25		9
6	3			25		10
				27		11
				30		12
						13

INCLUDES

1 adaptor for sockets 1/4"
1 ratchet screwdriver
32 bits (6,35x25mm): SLOTTED: 3/ 4/ 5/ 5/ 6/ 6mm, PHILLIPS: PH0/ PH1/ PH2/ PH2/ PH3/ PH3, POZIDRIV: PZ0/ PZ1/ PZ2/ PZ3, ROBERTSON: R0/ R1/ R2/ R3, TORX: T10/ T15/ T20/ T20/ T25/ T25/ T27/ T30, HEXAGON: 3/ 4/ 5/ 6mm
9 HEXAGON sockets 1/4": 5/ 6/ 7/ 8/ 9/ 10/ 11/ 12/ 13

*MULTIPLE ORDER QUANTITY

HAND TOOLS 1/2" SOCKETS - RACHETS

**BEST
SELLER** **MUST
HAVE**

1/2"



1/2" DRIVE 6-POINT SOCKET, DIN 3124



REF.	SIZE	BOX
35013	8mm	18
35014	9mm	18
35015	10mm	18
35016	11mm	18
35017	12mm	18
35018	13mm	18
35019	14mm	18
35020	15mm	18
35021	16mm	18
35022	17mm	18
35023	18mm	15
35024	19mm	15
35025	20mm	15
35026	21mm	15
35027	22mm	15
35028	23mm	12
35029	24mm	12
35030	27mm	8
35031	30mm	6
35032	32mm	6

CrV

**BEST
SELLER**

1/2"

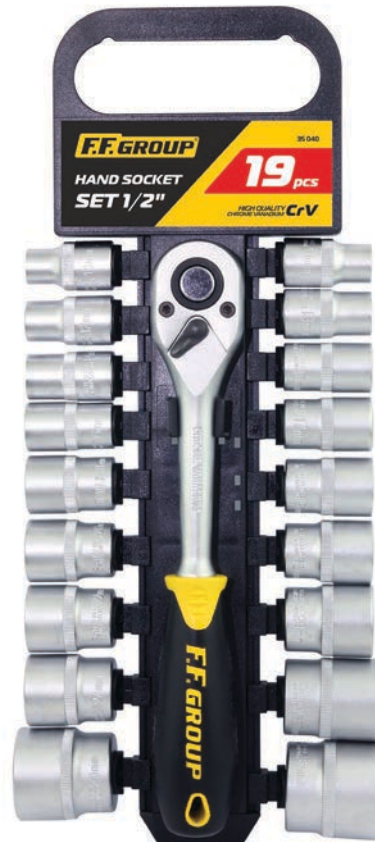


1/2" SOCKET SET, 19 PCS

REF.	SIZE	BOX
35040	1/2"	5

INCLUDES

10/ 11/
12/ 13/
14/ 15/
16/ 17/
18/ 19/
20/ 21/
22/ 23/
24/ 27/
30/ 32



CrV

**BEST
SELLER** **MUST
HAVE**



1/2" DRIVE 72-TEETH QUICK RELEASE REVERSIBLE RATCHET

REF.	SIZE	BOX
35035	1/2"	6

- Special patented mechanism for extra strength



1/2"



CrV

*MULTIPLE ORDER QUANTITY

MUST HAVE



1/2"

**1/2" SOCKET BIT
FOR HEX SCREWS, DIN 7422**



REF.	SIZE	BOX
36643	4mm	30
36644	5mm	30
36645	6mm	12
36646	7mm	30
36647	8mm	12
36648	10mm	30
36649	12mm	30
36650	14mm	30
36651	17mm	30
36652	19mm	30



CrV

MUST HAVE



1/2"



**1/2" DRIVE 12-POINT
DEEP SOCKET, DIN 3124**

REF.	SIZE	BOX
36661	10mm	18
36662	11mm	50
36663	12mm	50
36664	13mm	18
36665	14mm	50
36666	15mm	50
36667	16mm	20
36668	17mm	45
36669	18mm	45
36670	19mm	15
36671	20mm	45
36672	21mm	45
36673	22mm	32
36674	23mm	32
36675	24mm	8



CrV

MUST HAVE



1/2"

**1/2" SOCKET BIT
FOR TORX SCREWS, DIN 3120**



REF.	PROFILE	BOX
36653	T20	30
36654	T25	30
36655	T27	30
36656	T30	30
36657	T40	30
36658	T45	30
36659	T50	30
36660	T60	30



CrV

MUST HAVE

1/2"



**1/2" DRIVE EXTENSION BAR,
DIN 3123**

REF.	SIZE	BOX
36638	125mm	24
36639	250mm	12



CrV

*MULTIPLE ORDER QUANTITY

HAND TOOLS
1/2" SOCKETS SET

**BEST
SELLER** **MUST
HAVE**

1/2"



1/2" SOCKET SET, 22 PCS

REF.	BOX
39855	4

INCLUDES

Ratchet 1/2", 72 teeth
Extension bars 1/2": 125/ 250mm
Sockets for spark plug 1/2": 16/ 21mm
Universal joint for impact 1/2"
3/8" dr. (F) x 1/2" dr. (M) adaptor
Sockets 1/2": 10/ 11/ 12/ 13/ 14/ 15/ 16/ 17/ 18/
19/ 22/ 24/ 27/ 30/ 32

CrV

*MULTIPLE ORDER QUANTITY



1/2"

1/2" SOCKET SET, 26 PCS

REF.	BOX
39856	4

INCLUDES

Ratchet 1/2", 72 teeth
Extension bars 1/2": 75/ 125/ 250mm
Sockets for spark plug 1/2": 16/ 21
Universal joint for impact 1/2"
3/8" dr. (F) x 1/2" dr. (M) adaptor
Sockets 1/2": 10/ 11/ 12/ 13/ 14/ 15/ 16/ 17/ 18/
19/ 20/ 21/ 22/ 23/ 24/ 27/ 30/ 32

CrV

*MULTIPLE ORDER QUANTITY



HAND TOOLS

1/4" SOCKETS - RACHETS

MUST HAVE

1/4"



1/4" DRIVE 6-POINT SOCKET, DIN 3124

REF.	SIZE	BOX
35034	4,0mm	36
35001	4,5mm	90
35002	5,0mm	36
35003	5,5mm	36
35004	6,0mm	36
35005	7,0mm	36
35006	8,0mm	36
35007	9,0mm	36
35008	10,0mm	24
35009	11,0mm	24
35010	12,0mm	18
35011	13,0mm	18
35012	14,0mm	18



CrV

BEST SELLER

1/4"



INCLUDES
5/ 5,5/ 6/ 7/
8/ 9/ 10/
11/ 12/ 13

1/4" SOCKET SET, 11 PCS

REF.	SIZE	BOX
35039	1/4"	6



CrV

MUST HAVE

1/4" DRIVE 72-TEETH QUICK RELEASE REVERSIBLE RATCHET

REF.	SIZE	BOX
35033	1/4"	12

- Special patented mechanism for extra strength

PATENTED MECHANISM

1/4"



CrV

*MULTIPLE ORDER QUANTITY



TORQUE WRENCH

REF.	SIZE	TORQUE RANGE		TOTAL LENGTH	BOX
48509	1/4"	5~25Nm	53~212Ft-lb	281mm	281mm
48510	3/8"	20~110Nm	19~78Ft-lb	361mm	361mm
48511	1/2"	20~210Nm	18~151Ft-lb	461mm	461mm
48512	1/2"	40~210Nm	33~151Ft-lb	461mm	461mm
48513	1/2"	50~350Nm	48~247Ft-lb	553mm	553mm

- Quick-release design
- Easy torque adjustment with lock-ring mechanism
- Unique diamond-shape plastic handle design
- Torque accuracy: $\pm 4\%$
- Quality standards: DIN ISO 6789 & ASME B107.300-2010
- 5.000 cycles

PT

*MULTIPLE ORDER QUANTITY

HAND TOOLS

T-HANDLES - UNIVERSAL JOINTS - EXTENSION BARS

MUST HAVE



**1/4" DRIVE EXTENSION BAR,
DIN 3123**

REF.	SIZE	BOX
36640	50mm	60
36641	75mm	60
36642	100mm	100

1/4"

CrV

MUST HAVE



**SLIDING T-HANDLE SOCKET,
DIN 3122**

REF.	SIZE	LENGTH	BOX
36635	1/4"	115mm	60
36634	1/2"	250mm	25

CrV

MUST HAVE



**UNIVERSAL JOINT,
DIN 3123**

REF.	SIZE	BOX
36637	1/4"	50
36636	1/2"	50

CrV

BEST SELLER **MUST HAVE**



MAGNETIC NUT SETTER

REF.	SIZE	LENGTH	BOX
38372	6	65mm	10
38373	7	65mm	10
15449	8	65mm	10
15450	9	65mm	10
15451	10	65mm	10
15452	11	65mm	10
15453	12	65mm	10
15454	13	65mm	10
15455	14	65mm	10
15456	17	65mm	8

• With magnet internally

CrV

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



Double-headed,
for Dunlop and Schrader air valve types



Easy lock-unlock

SINGLE BARREL FOOT PUMP WITH METAL GAUGE

REF.	PRESSURE	BOX
45508	100psi	10

- Metal, accurate dial gauge and metal base
- Excellent quality
- Relaxing foot press
- Easy-carrying
- Ideal for cars, bicycles, balloons (adaptors included)
- Pressure: 7bar / 100psi



**MUST
HAVE**



Double-headed,
for Dunlop and Schrader air valve types



Easy lock-unlock

TWIN BARREL FOOT PUMP

REF.	PRESSURE	BOX
45509	100psi	10

- Accurate dial gauge
- Excellent quality
- Relaxing foot press
- Easy-carrying
- Ideal for cars, bicycles, balloons (adaptors included)
- Pressure: 7bar / 100psi



**MUST
HAVE**

CrV



FLEXIBLE SPARK PLUG WRENCH

REF.	SIZE	COLOR	BOX
43961	16mm	YELLOW	25
43962	21mm	BLUE	25



*MULTIPLE ORDER QUANTITY

HAND TOOLS DOUBLE END SPANNERS

**BEST
SELLER** **MUST
HAVE**



DOUBLE RING END SPANNER, DIN 838

REF.	SIZE	BOX
36241	6 x 7mm	10
36242	8 x 9mm	10
36243	10 x 11mm	10
36244	12 x 13mm	10
36245	14 x 15mm	10
36246	16 x 17mm	10
36247	18 x 19mm	5
36248	20 x 22mm	5
36249	21 x 23mm	5
36250	24 x 26mm	5
36251	24 x 27mm	5
36252	25 x 28mm	5
36253	27 x 32mm	5
36254	30 x 32mm	5

CrV

- Manufactured of high quality forged chrome vanadium steel
- Chrome plated & polished heads
- Manufacture specifications on blister's reverse side
- 10 years warranty

**10 YEAR
WARRANTY**

**MUST
HAVE**



DOUBLE RING END SPANNER SET, 12 PCS, DIN 838

REF.	SET	BOX
36256	12pcs	6

INCLUDES

6x7/ 8x9/ 10x11/ 12x13/ 14x15/ 16x17/
18x19/ 20x22/ 21x23/ 24x27/ 25x28/ 30x32

CrV

**BEST
SELLER** **MUST
HAVE**



DOUBLE OPEN END SPANNER, DIN 3110

REF.	SIZE	BOX
36224	6 x 7mm	10
36225	8 x 9mm	10
36226	10 x 11mm	10
36227	12 x 13mm	10
36228	14 x 15mm	10
36229	16 x 17mm	10
36230	18 x 19mm	10
36231	20 x 22mm	10
36232	21 x 23mm	10
36233	24 x 26mm	5
36234	24 x 27mm	5
36235	25 x 28mm	5
36236	27 x 32mm	5
36237	30 x 32mm	5

CrV

- Manufactured of high quality forged chrome vanadium steel
- Chrome plated & polished heads
- Manufacture specifications on blister's reverse side
- 10 years warranty

**10 YEAR
WARRANTY**

**MUST
HAVE**



DOUBLE OPEN END SPANNER SET, 12 PCS, DIN 3110

REF.	SET	BOX
36240	12pcs	8

- Manufactured of high quality forged chrome vanadium steel
- Chrome plated & polished heads
- High resistance pouch

INCLUDES

6x7/ 8x9/ 10x11/ 12x13/ 14x15/ 16x17/
18x19/ 20x22/ 21x23/ 24x27/ 25x28/ 30x32

CrV

*MULTIPLE ORDER QUANTITY

BEST SELLER **MUST HAVE**



CrV

10 YEAR WARRANTY



COMBINATION SPANNER, DIN 3113

REF.	SIZE	BOX
36257	6mm	10
36258	7mm	10
36259	8mm	10
36260	9mm	10
36261	10mm	10
36262	11mm	10
36263	12mm	10
36264	13mm	10
36265	14mm	10
36266	15mm	10
36267	16mm	10
36268	17mm	10
36269	18mm	10
36270	19mm	10
36271	20mm	10
36272	21mm	10
36273	22mm	10
36274	23mm	5
36275	24mm	5
36276	25mm	5
36277	26mm	5
36278	27mm	5
36279	28mm	5
36280	30mm	5
36281	32mm	5

MUST HAVE



COMBINATION SPANNER SET, DIN 3113

REF.	SET	BOX
36283	12pcs	10
36284	21pcs	4

CrV

10 YEAR WARRANTY

REF.	INCLUDES
36283	8-15/ 17/ 19/ 22/ 24
36284	6-22/ 24/ 27/ 30/ 32

BEST SELLER **MUST HAVE**



Bent



Direction change



10 YEAR WARRANTY



2-WAY RATCHETING COMBINATION SPANNER

REF.	SIZE	BOX
39317	8mm	12
39318	9mm	12
39319	10mm	12
39320	11mm	12
39321	12mm	12
39322	13mm	6
39323	14mm	6
39324	15mm	6
39325	16mm	6
39326	17mm	6
39327	18mm	6
39328	19mm	6
39329	20mm	6
39330	21mm	5
39331	22mm	6
39332	24mm	5

MUST HAVE



GAS SPANNER

REF.	SIZE	BOX
39256	25	12



*MULTIPLE ORDER QUANTITY



UTILITY KNIFE

REF.	BLADE WIDTH	SPARE PARTS	BOX
23386	9mm	23390	24



UTILITY KNIFE, 2+1 BLADES

REF.	BLADE WIDTH	SPARE PARTS	BOX
23141	18mm	23389	6*

• 3 blades included



AUTO LOADING UTILITY KNIFE,
2+1 BLADES

REF.	BLADE WIDTH	SPARE PARTS	BOX
23142	18mm	23389	12*

• 3 blades included



SPARE BLADES FOR UTILITY KNIFE,
10 PCS

REF.	BLADE LENGTH	SUITABLE FOR	BOX
23390	9mm	23386	10*
23389	18mm	23141, 23142, 23143	10*



SPARE BLADE FOR UTILITY KNIFE,
10 PCS

REF.	TYPE	SUITABLE FOR	BOX
23388	TRAPEZOID	10496, 23140, 39853	10

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

**ZINC
ALLOY
BODY**

**SK5
BLADES**



UTILITY KNIFE
WITH 3 BLADES

REF.	TYPE	SPARE PARTS	BOX
39853	TRAPEZOID	23388	12

**SK5
BLADES**



ALUMINIUM UTILITY KNIFE,
WITH 5 BLADES

REF.	TYPE	SPARE PARTS	BOX
46701	TRAPEZOID	23388	6*

**BEST
SELLER** **MUST
HAVE**

**AUTO
LOAD**



Screw
Stabilizer



AUTO LOADING UTILITY KNIFE,
4+1 BLADES

REF.	BLADE WIDTH	SPARE PARTS	BOX
23143	18mm	23389	12*

• 5 blades included

FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



ALUMINIUM HACKSAW WITH 2 CUTTING POSITIONS

REF.	BLADE LENGTH	TPI	SPARE PARTS	BOX
45502	300mm	24	45503	6

- Power-coated steel tube bow frame
- Aluminium handle
- Quick and easy saw blade replacement
- Co 8% bimetal saw blade



BiM
8% COBALT

Rotary blade
stretching
mechanism

0° & 90°
cutting
positions

ALUMINIUM HACKSAW

REF.	BLADE LENGTH	TPI	SPARE PARTS	BOX
45501	300mm	24	45503	6

- Aluminium Alloy handle
- Quick and easy saw blade replacement
- Co 8% bimetal saw blade



BiM
8% COBALT

**MUST
HAVE**



BiM
8% COBALT

HACKSAW BLADE Bi-METAL, 2 PCS

REF.	BLADE LENGTH	TPI
45503	300mm	24



*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



HOUSEHOLD SCISSORS, INOX

REF.	LENGTH	BOX
14134	240mm	12

INOX

**BEST
SELLER**

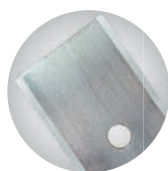


UNIVERSAL KNIFE WITH INOX BLADE

REF.	LENGTH	BLADE LENGTH	BOX
39375	220mm	100mm	12*

INOX

**BEST
SELLER**



Blade sharpened
On both sides



Change the side of the blade
easily by pressing the button

GLASS SCRAPER
FOR LARGE SURFACES

REF.	BLADE LENGTH	SPARE PARTS	BOX
23159	90mm	23160	32



**BEST
SELLER** **MUST
HAVE**

GLASS SCRAPER

REF.	BLADE LENGTH	SPARE PARTS	BOX
10496	60mm	23388	20*



**MUST
HAVE**



SPARE BLADE
FOR GLASS SCRAPER, 3 PCS

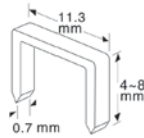
REF.	BLADE LENGTH	SUITABLE FOR	BOX
23160	90mm	23159	20



FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



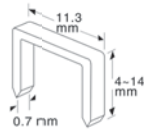
STAPLE GUN S53, SMALL

REF.	TYPE	STAPLES SIZE	SPARE PARTS	BOX
22969	S 53	4-8mm	24261	20

- Easy squeeze operation
- Quick jam release button
- Efficiency for one-handed operation
- Adjustable impact tension
- Very handy, with comfortable grip and easy squeeze operation that allows constant use with minimum fatigue



**BEST
SELLER** **MUST
HAVE**



STAPLE GUN S53

REF.	TYPE	STAPLES SIZE	SPARE PARTS	BOX
24260	S 53	4-14mm	24261, 24262, 24263	20

- Easy squeeze operation
- Quick jam release button
- Efficiency for one-handed operation
- Adjustable impact tension
- Very handy, versatile and made to last. Perfect for one-handed operations within a multitude of industries and DIY jobs



**MUST
HAVE**



STAPLE GUN T50

REF.	TYPE	STAPLES SIZE	SPARE PARTS	BOX
22970	T 50	6-14mm	23666, 23667, 23668	12

- With a powerful compression spring action to drive staples into wood, plaster, plastics and thin metals with precision
- Chrome finish steel and hardened steel working parts
- Ergonomic grip and easy to squeeze operation for extensive use with minimum strain
- Quick jam release button
- Handle safety clip
- Comfort grip
- Easy squeeze operation
- Precise stapling



*MULTIPLE ORDER QUANTITY



CrMo

Al

PROFESSIONAL HAND RIVETER SC-721

REF.	LENGTH	SPARE PARTS	BOX
49898	10"	77934, 77930, 77931, 77932, 77933	10

**BEST
SELLER** **MUST
HAVE**



HAND RIVETER SC701

REF.	LENGTH	SPARE PARTS	BOX
14810	10"	77934, 77930, 77931, 77932, 77933	10

**BEST
SELLER** **MUST
HAVE**



STAPLES 1.000 PCS

REF.	TYPE	THICKNESS	SUITABLE FOR	BOX
24261	S53/8	0,7mm	22969, 24260	100
24262	S53/10	0,7mm	24260	25
24263	S53/12	0,7mm	24260	100
23666	T50/8	1,2mm	22970	25
23667	T50/10	1,2mm	22970	25
23668	T50/12	1,2mm	22970	100



SPARE JAW FOR HAND RIVETER SC701 & SC-721

REF.	SUITABLE FOR
77934	14810, 49898



SPARE NOZZLE FOR HAND RIVETER SC701 & SC-721

REF.	LENGTH	SUITABLE FOR
77930	2,4mm	14810, 49898
77931	3,2mm	14810, 49898
77932	4,0mm	14810, 49898
77933	4,8mm	14810, 49898

*MULTIPLE ORDER QUANTITY

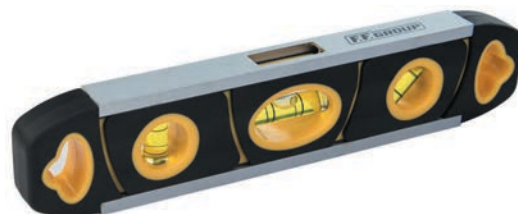
HAND TOOLS LEVELS

**BEST
SELLER** **MUST
HAVE**



**MAGNETIC TORPEDO LEVEL,
PLASTIC**

REF.	LENGTH	BOX
23151	22cm	100



**MAGNETIC TORPEDO LEVEL,
ALUMINIUM**

REF.	LENGTH	BOX
23148	22cm	100

Al



**BEST
SELLER** **MUST
HAVE**



3 Precision
vials

**5 YEAR
WARRANTY**

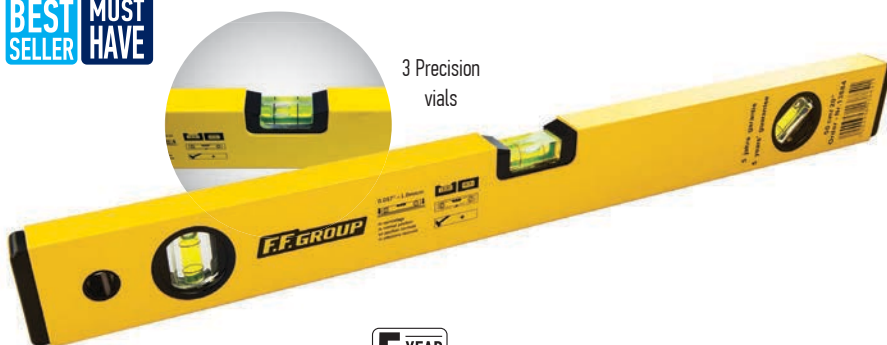


Strong Magnet

**MAGNETIC SPIRIT LEVEL
WITH 3 VIALS**

REF.	LENGTH	BOX
15382	40cm	30
15383	50cm	30
15384	60cm	30
15385	80cm	30

**BEST
SELLER** **MUST
HAVE**



3 Precision
vials

**5 YEAR
WARRANTY**

**SPIRIT LEVEL
WITH 3 VIALS**

REF.	LENGTH	BOX
13882	30cm	30
13883	40cm	30
13884	50cm	30
13886	60cm	30
13887	80cm	30
13888	100cm	30
13889	150cm	20

**MUST
HAVE**



**ALUMINIUM CONCRETE SCREED LEVEL
WITH 2 VIALS & HANDLES**

REF.	LENGTH	WIDTH	THICKNESS	BOX
22957	200cm	10cm	2cm	10
22959	300cm	10cm	2cm	5

*MULTIPLE ORDER QUANTITY

MUST HAVE

FOR PROFESSIONALS



**ANALOG MICROMETER
IN ALUMINIUM CASE**

REF.	BOX
39929	20

- High accuracy level: 0.004mm
- Resolution: 0,01mm
- Range of measurement: 0-25mm
- Mechanical digit counter, for quick and error-free reading
- For outer measurements
- Manual included

MUST HAVE

FOR PROFESSIONALS



**PRECISION VERNIER CALLIPER
IN PLASTIC CASE**

REF.	BOX
23032	9

INOX

- Range of measurement: 0-150mm
- Metric and imperial measurement
- For interior-exterior measurement
- Anti-rust stainless steel blade
- Adjustment by screw

FOR PROFESSIONALS



**DIGITAL VERNIER CALLIPER
IN PLASTIC CASE**

REF.	BOX
23031	50

INOX

- Range of measurement: 0-150mm
- Accuracy 0,01mm/0,0005 in
- For interior-exterior in-depth measurement
- Metric and imperial measurement
- Anti-rust stainless steel blade
- Adjustment by screw
- Includes 2xLR44 batteries
- Manual included

MUST HAVE

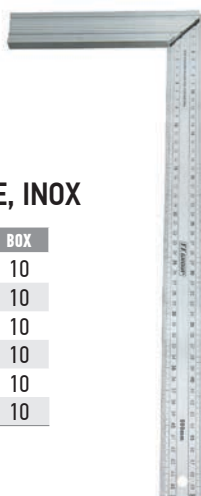
JOINER'S SQUARE, INOX

REF.	LENGTH	BOX
22898	200mm	10
22899	250mm	10
22900	300mm	10
22901	350mm	10
22902	400mm	10
22903	500mm	10



**METRIC
UNITS**

INOX



MUST HAVE

Engraved conversion table
on the back side

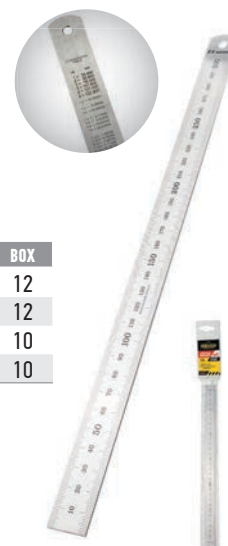
PRECISION RULER, INOX

REF.	LENGTH	WIDTH	THICKNESS	BOX
39914	150mm	20mm	0,8mm	12
39915	300mm	20mm	1,0mm	12
39916	600mm	30mm	1,0mm	10
39917	1.000mm	30mm	1,0mm	10

**METRIC
UNITS**

- Metric measurement
- Permanent etched graduation

INOX



*MULTIPLE ORDER QUANTITY

HAND TOOLS TAPE MEASURES



HOBBY LINE MEASURING TAPE

REF.	LENGTH	WIDTH	BOX
39955	5,0m	19mm	6*

EEC
CLASS
II

- Shock-absorbing blade return bumper
- Triple riveted end hook for lasting durability

METRIC
UNITS



POWER LOCK MEASURING TAPE

REF.	LENGTH	WIDTH	BOX
38263	3,0m	16mm	10*
38264	5,0m	19mm	6*
38265	5,0m	25mm	6*
38266	7,5m	25mm	6
39954	10,0m	25mm	6

EEC
CLASS
II

METRIC
UNITS

- High abrasion nylon coated blade 2x more durable
- High accuracy tape, complied with EEC CLASS II standards
- Shock-absorbing blade return bumper
- Triple riveted end hook for lasting durability
- Comfortable anti-slip rubber case

BEST
SELLER



AUTO LOCK MEASURING TAPE

REF.	LENGTH	WIDTH	BOX
38267	3,0m	16mm	10*
38268	5,0m	25mm	6*
38269	7,5m	25mm	6

EEC
CLASS
II

- AUTO LOCK (self-locking) mechanism that allows blade to be extended smoothly
- Shock - absorbing blade return bumper
- Magnetic triple riveted end hook for easy use and lasting durability
- High abrasion nylon coated blade 2x more durable

METRIC
UNITS



PROMAX MEASURING TAPE

REF.	LENGTH	WIDTH	BOX
39956	3,0m	16mm	10*
39957	5,0m	25mm	6*
39958	7,5m	25mm	6

EEC
CLASS
II

METRIC
UNITS

- High abrasion nylon coated blade
- Shock- absorbing blade return bumper
- Triple riveted end hook for lasting durability
- Comfortable non-slip rubber

*MULTIPLE ORDER QUANTITY

**BEST
SELLER**
**MUST
HAVE**



Metric and Imperial
units

AUTO LOCK MEASURING TAPE WITH METRIC & IMPERIAL SYSTEM

REF.	LENGTH	WIDTH	BOX
39974	3,0m 10ft	16mm	10*
39975	5,0m 16ft	25mm	6*
39976	7,5m 25ft	25mm	6*

**EEC
CLASS
II**

- AUTO LOCK (self-locking) mechanism that allows blade to be extended smoothly
- Shock - absorbing blade return bumper
- Magnetic triple riveted end hook for easy use and lasting durability
- High abrasion nylon coated blade 2x more durable

**IMPERIAL
UNITS**

**METRIC
UNITS**



**BEST
SELLER**
**MUST
HAVE**



Metric and Imperial
units

**TOP
QUALITY**

PROMAX MEASURING TAPE WITH METRIC & IMPERIAL SYSTEM

REF.	LENGTH	WIDTH	BOX
39970	3,0m 10ft	16mm	10*
39971	5,0m 16ft	25mm	6*
39972	7,5m 25ft	25mm	6*

**EEC
CLASS
II**

- High abrasion nylon coated blade
- Shock- absorbing blade return bumper
- Triple riveted end hook for lasting durability
- Comfortable non-slip rubber

**IMPERIAL
UNITS**

**METRIC
UNITS**



**BEST
SELLER**
**MUST
HAVE**



Metric and Imperial
units

POWER LOCK MEASURING TAPE WITH METRIC & IMPERIAL SYSTEM

REF.	LENGTH	WIDTH	BOX
38276	3,0m 10ft	16mm	10*
38277	5,0m 16ft	25mm	6*
38278	7,5m 25ft	25mm	6*

**EEC
CLASS
II**

- High abrasion nylon coated blade 2x more durable
- High accuracy tape, complied with EEC CLASS II standards
- Shock-absorbing blade return bumper
- Triple riveted end hook for lasting durability
- Comfortable anti-slip rubber case

**IMPERIAL
UNITS**

**METRIC
UNITS**

*MULTIPLE ORDER QUANTITY

**EEC
CLASS
II**



FIBERGLASS SURVEYORS TAPE MEASURE

REF.	LENGTH	BOX
12481	20m	60
12485	30m	40
12479	50m	20

- Water resistant
- Non-conductive
- Non-creasing
- Easy to clean
- High accuracy tape, complied with EEC CLASS II standards

HAND TOOLS
CLAMPS - CAULKING GUNS

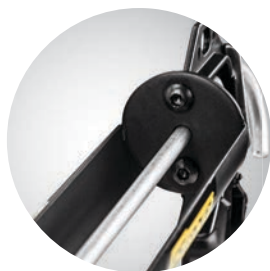
**BEST
SELLER** **MUST
HAVE**



CAULKING GUN

REF.	BOX
14155	24

**MUST
HAVE**



**CAULKING GUN,
HEAVY DUTY**

REF.	BOX
45506	6

**MUST
HAVE**



PTFE TAPE

REF.	BOX
13772	10*



*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



HEAVY DUTY F-CLAMP, DIN 5117



REF.	LENGTH	WIDTH	BOX
22911	100mm	50mm	5*
22912	150mm	50mm	5*
22913	200mm	60mm	5*
22914	200mm	120mm	10
22915	300mm	120mm	10
22916	400mm	120mm	10
22917	500mm	120mm	5
22918	600mm	120mm	5
22919	800mm	120mm	5
22920	1.000mm	120mm	5

**MUST
HAVE**



**DROP
FORGED**



HEAVY DUTY C-CLAMP

REF.	SIZE	LENGTH	BOX
45514	2"	50mm	36
45515	3"	75mm	24
45516	4"	100mm	12
45517	6"	150mm	8
45518	8"	200mm	6
45519	10"	255mm	4
45520	12"	300mm	2

FOR PROFESSIONALS

- Drop-forged body and heat-treated steel
- Large ACME threads for fast clamping
- Heavy duty clamp handle for better grip and torque

**MUST
HAVE**



FOR PROFESSIONALS



2-FUNCTION QUICK RATCHETING BAR CLAMP

REF.	CLAMPING CAPACITY	SPREADING CLAMPING	BOX
23039	150mm 6"	350mm 14"	6
23040	300mm 12"	500mm 20"	12
23041	600mm 24"	800mm 31"	6

**MUST
HAVE**



MULTI PURPOSE SPRING CLAMP

REF.	SIZE	JAW OPENING	JAW DEPTH	BOX
23036	4"	50,0mm	40mm	100
23037	6"	68,5mm	50mm	100
23038	7"	81,6mm	60mm	50

- Heavy duty, 2-material clamp, nylon & fiberglass of excellent quality
- With strong spring, for multiple clamping applications

*MULTIPLE ORDER QUANTITY

HAND TOOLS

PENCILS - MARKING CRAYONS - CHALK LINES



MUST HAVE **BEST SELLER**



CARPENTER'S PENCIL

REF.	TYPE	COLOR	BOX
10475	ROUNDED	RED	72*
39852	OCTAGON	YELLOW	72*

MUST HAVE



MARKING CRAYON, 2 PCS

REF.	COLOR	BOX
40076	BLUE	10
40078	RED	10
40080	YELLOW	10

MUST HAVE

CHALK LINE LAYOUT SET

REF.	TYPE	SPARE PARTS
38181	LINE + CHALK	38182

- 30m (100') chalk line
- High visibility
- Easy line replacement
- Can be used as a plumb bob
- Contains 113g blue chalk refill



3x
FASTER
REWIND

MUST HAVE

CHALK LINE REFILL

REF.	COLOR	WEIGHT	SUITABLE FOR
38182	BLUE	226g	38181

- Long Lasting
- Suitable for all chalk line reels
- Professional Grade



*MULTIPLE ORDER QUANTITY

MUST TRY



**CLAW HAMMER,
ONE PIECE ALL STEEL**

REF.	WEIGHT		BOX
39224	450g	1g	6
39226	560g	20g	6

• Anti slip rubber grip



**CLAW HAMMER
WITH FIBERGLASS HANDLE**

REF.	WEIGHT	BOX
39222	450g	16oz 6

• Anti slip rubber grip



Magnetic
nail holder

CARPENTER'S HAMMER

REF.	WEIGHT	SPARE PARTS	BOX
42915	300g	42917	6
42916	400g	42917	6



ASH WOODEN HANDLE

REF.	LENGTH	SUITABLE FOR	BOX
42917	45 cm	42915, 42916	6

*MULTIPLE ORDER QUANTITY

MUST HAVE

DROP FORGED

ANTI SLIP RUBBER GRIP



**CLAW HAMMER
WITH TUBULAR STEEL SHAFT**

REF.	WEIGHT	BOX
39223	450g	16oz 6

• Anti slip rubber grip

HAND TOOLS
HAMMERS

**BEST
SELLER** **MUST
HAVE**

**DROP
FORGED**

**ANTI
SLIP
RUBBER
GRIP**



**MACHINIST HAMMER
WITH FIBERGLASS HANDLE
DIN 1041**

REF.	WEIGHT	BOX
14387	100g	6
14388	200g	6
14389	300g	6
39219	400g	6
14390	500g	6
42398	600g	6
42399	800g	6
42400	1.000g	6

**BEST
SELLER** **MUST
HAVE**

**DROP
FORGED**

**ANTI
SLIP
RUBBER
GRIP**



**STONING HAMMER
WITH FIBERGLASS HANDLE
DIN 6475**

REF.	WEIGHT	BOX
14391	800g	6
14392	1.000g	6
14393	1.250g	6
14394	1.500g	6
39221	2.000g	6

**BEST
SELLER** **MUST
HAVE**



**MACHINIST HAMMER,
DIN 1041**

REF.	WEIGHT	BOX
14289	100g	10
14290	200g	6
14291	300g	6
14292	400g	6
14293	500g	6
14294	600g	6
14295	800g	6
14296	1.000g	6

**BEST
SELLER** **MUST
HAVE**



**STONING HAMMER,
DIN 6475**

REF.	WEIGHT	BOX
14156	800g	6
14157	1.000g	6
14158	1.250g	6
14159	1.500g	6
14166	2.000g	4

*MULTIPLE ORDER QUANTITY

MUST TRY



ANTI SLIP RUBBER GRIP

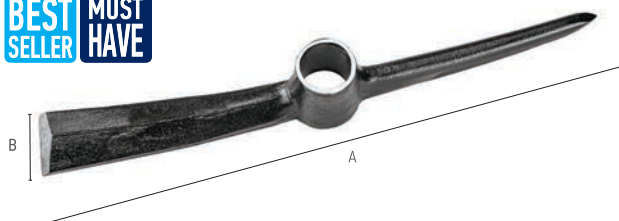
- Steel shot inside head eliminates rebound, conserving energy
- High-impact poly jacket surrounds steel head, preventing marring
- Diamond textured handle for anti-slip grip

DEAD BLOW HAMMER, ANTI-REBOUND

REF.	WEIGHT	HEAD	BOX
40072	454g	1lb 44mm	6
40073	908g	2lb 50mm	6
40074	1.362g	3lb 62mm	6
40075	1.816g	4lb 67mm	6

BEST SELLER

MUST HAVE



PICK AXE, ROUND EYE

REF.	A	B	WEIGHT	COMBINE WITH	BOX
30063	500mm	55mm	2kg	70863, 72618	6

*MULTIPLE ORDER QUANTITY

ANTI SLIP RUBBER GRIP



RUBBER MALLET HAMMER WITH FIBERGLASS HANDLE

REF.	WEIGHT	HEAD	BOX
40069	450g	62mm	6
40070	680g	65mm	6
40071	910g	72mm	6

MUST HAVE

ANTI SLIP RUBBER GRIP



RUBBER MALLET HAMMER, WITH FIBERGLASS HANDLE

REF.	WEIGHT	HEAD	BOX
34280	450g	16oz 53mm	6
34281	680g	24oz 60mm	6

- Leaves no marks on floors and marbles

HAND TOOLS PUNCHES - CHISELS

**BEST
SELLER** **MUST
HAVE**



POINT CHISEL

REF.	LENGTH	DIAMETER	BOX
23015	254mm	4mm	10
23016	305mm	4mm	10

CrV

**BEST
SELLER** **MUST
HAVE**



COLD CHISEL

REF.	LENGTH	WIDTH	BOX
23021	203mm	19mm	10
23022	254mm	19mm	10
23023	305mm	25mm	10

CrV



BRICK CHISEL

REF.	LENGTH	WIDTH	BOX
23024	215mm	76mm	20

CrV

**MUST
HAVE**

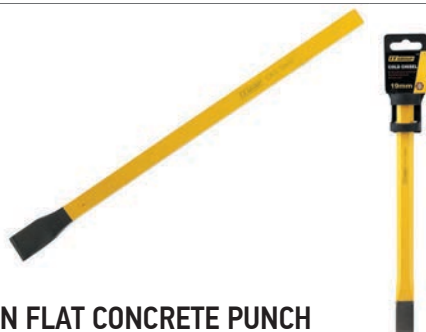


CENTRE PUNCH

REF.	DIAMETER	BOX
23009	8mm	10

CrV

**MUST
HAVE**



THIN FLAT CONCRETE PUNCH

REF.	LENGTH	WIDTH	BOX
23020	250mm	16mm	10

CrV

**BEST
SELLER** **MUST
HAVE**



FLAT CHISEL

REF.	LENGTH	WIDTH	BOX
23017	200mm	32mm	10
23018	250mm	32mm	10
23019	305mm	32mm	10

CrV

**MUST
HAVE**



SOLID PUNCH

REF.	DIAMETER	BOX
23010	1mm	10
23011	2mm	10
23012	3mm	10
23013	4mm	10
23014	5mm	10

CrV

**MUST
HAVE**



LONG PIN PUNCH

REF.	DIAMETER	BOX
23003	1,5mm	10
23004	3,0mm	10
23005	4,0mm	10
23006	5,0mm	10
23007	6,0mm	10
23008	8,0mm	10

CrV

*MULTIPLE ORDER QUANTITY

MUST HAVE



POINT CHISEL WITH RUBBER HANDLE

REF.	LENGTH	DIAMETER	BOX
23025	305mm	4mm	4

- Heavy duty protective rubber handle

CrV

MUST HAVE



COLD CHISEL WITH RUBBER HANDLE

REF.	LENGTH	WIDTH	BOX
23026	305mm	25mm	4

- Heavy duty protective rubber handle

CrV

BEST SELLER **MUST HAVE**



WRECKING BAR

REF.	LENGTH	WIDTH	BOX
23138	600mm	18mm	6
23139	800mm	18mm	6

CrV

MUST HAVE



Steel finish

WOOD CHISEL

REF.	LENGTH	WIDTH	BOX
22993	135mm	6mm	10
22994	135mm	8mm	10
22995	135mm	10mm	10
22996	135mm	12mm	10
22997	135mm	14mm	10
22998	135mm	16mm	10
22999	135mm	18mm	10
23000	135mm	20mm	10
23001	135mm	22mm	10
23002	135mm	24mm	10

CrV



*MULTIPLE ORDER QUANTITY



**FLAT FILE
WITH HANDLE**

REF.	LENGTH	TYPE	BOX
14782	150mm	CUT 2 - HALF SMOOTH	12
14783	200mm	CUT 2 - HALF SMOOTH	12
14784	250mm	CUT 2 - HALF SMOOTH	12
14785	300mm	CUT 2 - HALF SMOOTH	12



**SEMIROUNDED FILE
WITH HANDLE**

REF.	LENGTH	TYPE	BOX
14778	150mm	CUT 2 - HALF SMOOTH	12
14779	200mm	CUT 2 - HALF SMOOTH	12
14780	250mm	CUT 2 - HALF SMOOTH	12
14781	300mm	CUT 2 - HALF SMOOTH	12



**ROUND FILE
WITH HANDLE**

REF.	LENGTH	TYPE	BOX
14791	150mm	CUT 2 - HALF SMOOTH	12
14792	200mm	CUT 2 - HALF SMOOTH	12
14793	250mm	CUT 2 - HALF SMOOTH	12
14794	300mm	CUT 2 - HALF SMOOTH	12



**TRIANGULAR FILE
WITH HANDLE**

REF.	LENGTH	TYPE	BOX
14787	130mm	CUT 2 - HALF SMOOTH	12
14788	150mm	CUT 2 - HALF SMOOTH	12
14789	180mm	CUT 2 - HALF SMOOTH	12



**WOOD RASP
SEMIROUNDED
WITH HANDLE**

REF.	LENGTH	TYPE	BOX
14801	150mm	CUT 2 - HALF SMOOTH	12
14802	200mm	CUT 2 - HALF SMOOTH	12
14803	250mm	CUT 2 - HALF SMOOTH	12
14804	300mm	CUT 2 - HALF SMOOTH	12

FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY


PRO LINE
ROUND CHAIN SAW FILE, 2 PCS

REF.	LENGTH		DIAMETER	TYPE	BOX
48349	8"	200mm	3,20mm	CUT 2 - HALF SMOOTH	6
44789	8"	200mm	4,00mm	CUT 2 - HALF SMOOTH	6
48350	8"	200mm	4,50mm	CUT 2 - HALF SMOOTH	6
44790	8"	200mm	4,80mm	CUT 2 - HALF SMOOTH	6
44791	8"	200mm	5,20mm	CUT 2 - HALF SMOOTH	6
48352	8"	200mm	5,50mm	CUT 2 - HALF SMOOTH	6
44792	8"	200mm	5,80mm	CUT 2 - HALF SMOOTH	6


TAPER SAW FILE REGULAR

REF.	LENGTH	WIDTH	TYPE	BOX
44775	5"	125mm	CUT 2 - HALF SMOOTH	12
44776	6"	150mm	CUT 2 - HALF SMOOTH	12
44777	7"	175mm	CUT 2 - HALF SMOOTH	12


PRO LINE

TAPER SAW FILE EXTRA SLIM

REF.	LENGTH	WIDTH	TYPE	BOX
44778	5"	125mm	CUT 2 - HALF SMOOTH	12
44779	6"	150mm	CUT 2 - HALF SMOOTH	12
44780	7"	175mm	CUT 2 - HALF SMOOTH	12


PRO LINE

BANDSAW FILE REGULAR

REF.	LENGTH	WIDTH	TYPE	BOX
44781	8"	200mm	CUT 2 - HALF SMOOTH	6


PRO LINE

MILL SAW FILE, WITH ONE ROUND EDGE

REF.	LENGTH	WIDTH	THICKNESS	TYPE	BOX
44774	8"	200mm	20,4mm	CUT 2 - HALF SMOOTH	6


PRO LINE

*MULTIPLE ORDER QUANTITY


PRO LINE
MACHINIST FILE, HALF ROUND

REF.	LENGTH		WIDTH	THICKNESS	TYPE	BOX
44744	6"	150mm	16,1mm	4,7mm	CUT 1 - BASTARD	12
44747	8"	200mm	19,8mm	5,9mm	CUT 1 - BASTARD	6
44750	10"	250mm	24,6mm	7,3mm	CUT 1 - BASTARD	6
44753	12"	300mm	29,6mm	8,6mm	CUT 1 - BASTARD	6
44743	4"	100mm	12,0mm	4,0mm	CUT 2 - HALF SMOOTH	12
44745	6"	150mm	16,1mm	4,7mm	CUT 2 - HALF SMOOTH	12
44748	8"	200mm	19,8mm	5,9mm	CUT 2 - HALF SMOOTH	6
44751	10"	250mm	24,6mm	7,3mm	CUT 2 - HALF SMOOTH	6
44754	12"	300mm	29,6mm	8,6mm	CUT 2 - HALF SMOOTH	6
44746	6"	150mm	16,1mm	4,7mm	CUT 3 - SMOOTH	12
44749	8"	200mm	19,8mm	5,9mm	CUT 3 - SMOOTH	6
44752	10"	250mm	24,6mm	7,3mm	CUT 3 - SMOOTH	6
44755	12"	300mm	29,6mm	8,6mm	CUT 3 - SMOOTH	6


PRO LINE
MACHINIST FILE, ROUND

REF.	LENGTH		DIAMETER	TYPE	BOX
44757	6"	150mm	6,3mm	CUT 1 - BASTARD	12
44759	8"	200mm	7,1mm	CUT 1 - BASTARD	6
44761	10"	250mm	9,2mm	CUT 1 - BASTARD	6
44763	12"	300mm	12,0mm	CUT 1 - BASTARD	6
44756	4"	100mm	3,8mm	CUT 2 - HALF SMOOTH	12
44758	6"	150mm	6,3mm	CUT 2 - HALF SMOOTH	12
44760	8"	200mm	7,1mm	CUT 2 - HALF SMOOTH	6
44762	10"	250mm	9,2mm	CUT 2 - HALF SMOOTH	6
44764	12"	300mm	12,0mm	CUT 2 - HALF SMOOTH	6


PRO LINE
MACHINIST FILE, THREE SQUARE

REF.	LENGTH		WIDTH	TYPE	BOX
44766	6"	150mm	12,0mm	CUT 1 - BASTARD	12
44768	8"	200mm	15,0mm	CUT 1 - BASTARD	6
44770	10"	250mm	19,0mm	CUT 1 - BASTARD	6
44772	12"	300mm	21,6mm	CUT 1 - BASTARD	6
44765	4"	100mm	8,8mm	CUT 2 - HALF SMOOTH	12
44767	6"	150mm	12,0mm	CUT 2 - HALF SMOOTH	12
44769	8"	200mm	15,0mm	CUT 2 - HALF SMOOTH	6
44771	10"	250mm	19,0mm	CUT 2 - HALF SMOOTH	6
44773	12"	300mm	21,6mm	CUT 2 - HALF SMOOTH	6



*MULTIPLE ORDER QUANTITY


PRO LINE
MACHINIST HAND FILE, WIDE

REF.	LENGTH		WIDTH	THICKNESS	TYPE	BOX
44731	6"	150mm	16,0mm	4,0mm	CUT 1 - BASTARD	6
44734	8"	200mm	20,5mm	4,5mm	CUT 1 - BASTARD	6
44737	10"	250mm	25,0mm	5,8mm	CUT 1 - BASTARD	6
44740	12"	300mm	29,8mm	6,1mm	CUT 1 - BASTARD	6
44730	4"	100mm	12,0mm	3,0mm	CUT 2 - HALF SMOOTH	12
44732	6"	150mm	16,0mm	4,0mm	CUT 2 - HALF SMOOTH	6
44735	8"	200mm	20,5mm	4,5mm	CUT 2 - HALF SMOOTH	6
44738	10"	250mm	25,0mm	5,8mm	CUT 2 - HALF SMOOTH	6
44741	12"	300mm	29,8mm	6,1mm	CUT 2 - HALF SMOOTH	6
44733	6"	150mm	16,0mm	4,0mm	CUT 3 - SMOOTH	12
44736	8"	200mm	20,5mm	4,5mm	CUT 3 - SMOOTH	6
44739	10"	250mm	25,0mm	5,8mm	CUT 3 - SMOOTH	6
44742	12"	300mm	29,8mm	6,1mm	CUT 3 - SMOOTH	6


PRO LINE
WOOD RASP, FLAT

REF.	LENGTH		WIDTH	THICKNESS	TYPE	BOX
44782	10"	250mm	25mm	5,8mm	CUT 2 - HALF SMOOTH	6


PRO LINE
WOOD RASP, CABINET

REF.	LENGTH		WIDTH	THICKNESS	TYPE	BOX
44783	8"	200mm	23,5mm	4,5mm	CUT 2 - HALF SMOOTH	6
44784	10"	250mm	29,0mm	6,0mm	CUT 2 - HALF SMOOTH	6


PRO LINE
WOOD RASP, HALF CABINET

REF.	LENGTH		WIDTH	THICKNESS	TYPE	BOX
44785	8"	200mm	19,8mm	5,9mm	CUT 2 - HALF SMOOTH	6
44786	10"	250mm	24,6mm	7,3mm	CUT 2 - HALF SMOOTH	6


PRO LINE
WOOD RASP, ROUND

REF.	LENGTH		DIAMETER	TYPE	BOX
44787	8"	200mm	8mm	CUT 2 - HALF SMOOTH	6
44788	10"	250mm	10mm	CUT 2 - HALF SMOOTH	6



*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



PRO LINE



**MACHINIST HAND FILE
WITH HANDLE**

REF.	LENGTH		WIDTH	THICKNESS	TYPE
44957	6"	150mm	16,0mm	4,00mm	CUT 2 - HALF SMOOTH
44958	8"	200mm	20,5mm	4,45mm	CUT 2 - HALF SMOOTH
44959	10"	250mm	25,0mm	5,80mm	CUT 2 - HALF SMOOTH
44960	12"	300mm	29,8mm	6,10mm	CUT 2 - HALF SMOOTH

**MUST
HAVE**



PRO LINE



**MACHINIST FILE HALF ROUND
WITH HANDLE**

REF.	LENGTH		WIDTH	THICKNESS	TYPE
44961	6"	150mm	16,10mm	4,7mm	CUT 2 - HALF SMOOTH
44962	8"	200mm	19,80mm	5,9mm	CUT 2 - HALF SMOOTH
44963	10"	250mm	24,60mm	7,3mm	CUT 2 - HALF SMOOTH
44964	12"	300mm	29,55mm	8,6mm	CUT 2 - HALF SMOOTH

**MUST
HAVE**



PRO LINE



**MACHINIST FILE ROUND
WITH HANDLE**

REF.	LENGTH		DIAMETER	TYPE
44965	6"	150mm	6,30mm	CUT 2 - HALF SMOOTH
44966	8"	200mm	7,15mm	CUT 2 - HALF SMOOTH
44967	10"	250mm	9,25mm	CUT 2 - HALF SMOOTH
44968	12"	300mm	12,00mm	CUT 2 - HALF SMOOTH

**MUST
HAVE**



PRO LINE



**MACHINIST FILE THREE SQUARE
WITH HANDLE**

REF.	LENGTH		WIDTH	TYPE
44969	5"	125mm	9,9mm	CUT 2 - HALF SMOOTH
44970	6"	150mm	12,0mm	CUT 2 - HALF SMOOTH
44971	8"	200mm	15,0mm	CUT 2 - HALF SMOOTH
44972	10"	250mm	19,0mm	CUT 2 - HALF SMOOTH

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



PRO LINE

**WOOD RASP FLAT
WITH HANDLE**

REF.	LENGTH		WIDTH	THICKNESS	TYPE
44973	8"	200mm	20,5mm	4,45mm	CUT 2 - HALF SMOOTH
44974	10"	250mm	25,0mm	5,80mm	CUT 2 - HALF SMOOTH



**MUST
HAVE**



PRO LINE

**WOOD RASP HALF ROUND
WITH HANDLE**

REF.	LENGTH		WIDTH	THICKNESS	TYPE
44975	6"	150mm	16,0mm	4,0mm	CUT 2 - HALF SMOOTH
44976	8"	200mm	19,8mm	5,9mm	CUT 2 - HALF SMOOTH
44977	10"	250mm	24,6mm	7,3mm	CUT 2 - HALF SMOOTH
44978	12"	300mm	29,5mm	8,6mm	CUT 2 - HALF SMOOTH



**MUST
HAVE**



PRO LINE

**WOOD RASP ROUND
WITH HANDLE**

REF.	LENGTH		WIDTH	TYPE
44979	8"	200mm	8,0mm	CUT 2 - HALF SMOOTH
44980	10"	250mm	10,0mm	CUT 2 - HALF SMOOTH



FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



GREASE GUN

REF.	CAPACITY	SPARE PARTS	BOX
23144	500cc	23341, 23340, 23339	20

**MUST
HAVE**



OIL SUCTION GUN

REF.	CAPACITY
23146	500cc

**MUST
HAVE**

**OIL CAN
WITH METAL NOZZLE**

REF.	CAPACITY	BOX
23066	600g	10



**MUST
HAVE**

**OIL CAN WITH
FLEXIBLE NOZZLE**

REF.	CAPACITY	BOX
23060	200g	10
23061	300g	10
23062	500g	10



**MUST
HAVE**



**4-SIDED
GREASER NOZZLE**

REF.	SUITABLE FOR	BOX
23341	23144, 23145	10

**MUST
HAVE**



**GREASER
EXTENSION HOSE**

REF.	LENGTH	SUITABLE FOR	BOX
23340	30cm	23144, 23145	10
23339	50cm	23144, 23145	10

*MULTIPLE ORDER QUANTITY

SOLDERING IRON SLI 60

REF.	RATED INPUT POWER	BOX
46647	60W	50

- Suitable for welding household electrical appliances, capacitors, small electrical parts, etc.
- Replaceable, long life solder tip B3-1
- Complies with EN 2014/35/EU and 2014/30/EU

INCLUDES

Stand



SOLDERING IRON SLI 100

REF.	RATED INPUT POWER	BOX
46648	100W	25

- Suitable for welding household electrical appliances, capacitors, small electrical parts, etc.
- Replaceable, long life solder tip B5-1
- Complies with EN 2014/35/EU and 2014/30/EU

INCLUDES

Stand



**BEST
SELLER** **MUST
HAVE**



TURBOJET SWIVEL TORCH

REF.	BOX
20352	8

- Adjustable flame control
- Suitable for MAPP GAS propane bottle
- Rugged brass & stainless steel construction



SOLDER WIRE 250g

REF.	DIAMETER	BOX
13533	1,0mm	12
13535	1,5mm	12
13534	2,0mm	12



*MULTIPLE ORDER QUANTITY

HAND TOOLS FLASHLIGHTS

**BEST
SELLER**

**HIGH
POWER
LED**

**3 YEAR
WARRANTY**

- With 7 LEDs
- Protection against dust and water - IP62
- Length: 20,8cm
- Plastic
- Batteries not included



**WORK
LINE**

LED FLASHLIGHT X7, WORK LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34592	15m	30lm	30h	2xD	6



**BEST
SELLER**

**HIGH
POWER
LED**

**3 YEAR
WARRANTY**

- With 3 LEDs
- Protection against dust and water - IP62
- Length: 14,2cm
- Plastic
- Batteries not included



**WORK
LINE**

LED FLASHLIGHT X3, WORK LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34591	10m	12lm	16h	2xAA	10



**HIGH
POWER
LED**

**3 YEAR
WARRANTY**

- With white light
- Protection against water - IP44
- Length: 9,75cm
- Aluminium
- Batteries not included



**ACTIVE
LINE**

MINI LED FLASHLIGHT, ACTIVE LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34594	30m	50lm	1h	1xAA	10



**BEST
SELLER**

**HIGH
POWER
LED**

**3 YEAR
WARRANTY**

- With blue light
- Zoom function
- Protection against water - IP44
- Length: 9,5cm
- Aluminium
- 1 battery AA included



**ACTIVE
LINE**

MINI LED FLASHLIGHT, ACTIVE LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34593	30m	80lm	7h	1xAA	10



*MULTIPLE ORDER QUANTITY

HIGH
POWER
LED

3 YEAR
WARRANTY

- Protection against water - IP44
- Length: 25,3cm
- Aluminium
- Batteries not included



UNBREAKABLE



**UNBREAKABLE
LINE**

LED FLASHLIGHT, HEAVY DUTY,
UNBREAKABLE LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34590	100m	140lm	8h	3xC	5



BEST
SELLER

HIGH
POWER
LED

3 YEAR
WARRANTY

- Protection against water - IP44
- Length: 14,15cm
- Aluminium
- Batteries not included



UNBREAKABLE



**UNBREAKABLE
LINE**

LED FLASHLIGHT, HEAVY DUTY,
UNBREAKABLE LINE

REF.	LIGHT BEAM	LUMINOSITY	AUTONOMY	BATTERIES	BOX
34589	100m	120lm	3,8h	3xAAA	10



DISPLAY STAND
FOR FLASHLIGHTS

REF.
D00147

- The products shown are not included in the price

INCLUDES

Frame
2 hooks bar
4 hooks bar
F.F. GROUP sticker

*MULTIPLE ORDER QUANTITY

HAND TOOLS HEAD LAMPS - FLASHLIGHTS

**BEST
SELLER** **MUST
HAVE**

- 80 lumens (flashlight)
- 3W LED
- Duration 5h (high), 10h (medium) & 5h (flashing)
- Range 10-15m
- 3 ways of lighting high, medium, flashing
- Batteries not included



LED HEAD LAMP

REF.	BATTERIES	BOX
39920	3 AAA	6



**BEST
SELLER**

- 160 lumens (flashlight)
- 3W CREE LED
- Duration 5h
- Range 150m
- 3 ways of lighting high, medium, flashing
- Batteries not included



LED HEAD LAMP, REINFORCED

REF.	BATTERIES	BOX
39921	3 AAA	5



Ux2



**ACTIVE
LINE**

**LED FLASHLIGHT,
TELESCOPIC WITH 2 MAGNETS, ACTIVE LINE**

REF.	BATTERIES	BOX
34588	Lr44	12



- 2 magnets
- 3 Led telescopic pick up tool
- Telescopic size: 17,5cm (closed) 57cm (open)
- 4pcs LR44 button batteries
- Aluminium body
- With 2 magnets on head and base for strong support and easy picking up
- Display box includes 12 flashlights
- Batteries included



- 180° rotating magnetic clip
- 8 super bright LEDs
- 3 AAA batteries
- Splashproof
- Batteries not included

LED PEN WORK LIGHT & FLASHLIGHT

REF.	BATTERIES	BOX
38192	3 AAA	12

*MULTIPLE ORDER QUANTITY

NICE
TO HAVE
 MUST
TRY

**LED WORK LAMP,
RECHARGEABLE**

REF.	LENGTH	BOX
39919	25,5cm	20

- 3,7V 2200mAh
- 2x hooks
- 1x base magnet 180° rotating
- 2x back magnets
- IP54 – Dust protected. Protects from splashing water, no matter the direction
- 100 lumens (flashlight)
- 220 lumens (work light)
- 3W LED
- Duration: 7h (flashlight), 3h (work light)


 100 lumens
flashlight


180° rotation


 100-140V
12-24V
chargers


Ceiling support


 Laser level
support base

**EXTENSION
POLE SUPPORT
FOR LASER LEVEL**

REF.	BOX
45511	12

- 4-extension aluminium pole with adjustable height 1,23 - 3,85m
- Thread mount 1/4" and 5/8"
- Ideal for electricians, carpentry, plasterboard or tiles installation, etc


 Built-in level
to adjust the object in a
horizontal position

ALUMINIUM TRIPOD

REF.	BOX
45510	10

- Adjustable aluminium instrument tripod
- 360° turning head capability
- 90° angle
- Stretch range: 280mm
- Adjustable working height 600mm - 1,5m
- Thread mount 1/4" and 5/8"
- In easy-transport case

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



LED FLOODLIGHT WITH ADJUSTABLE TRIPOD

REF.	POWER	EFFICIENCY	LENGTH	WIDTH	WEIGHT	BOX
45271	50W	90lm/W	1,7m	1,07m	4,3kg	2

- Ideal for outdoor use in industrial or non-industrial premises
- Protection against dust and water - IP54
- Rated voltage 220-240V
- Cable length: 3m
- Manual included
- 4500 lumens
- 75 LED
- Duration: 3.000h
- Range 120°
- Color temperature: 4.000K

**BEST
SELLER** **MUST
HAVE**



LED FLOODLIGHT WITH BASE

REF.	POWER	EFFICIENCY	LENGTH	WIDTH	WEIGHT	BOX
45273	50W	90lm/W	31,9cm	30,8cm	2,1kg	4

- Ideal for outdoor use in industrial or non-industrial premises
- Protection against dust and water - IP54
- Rated voltage 220-240V
- Cable length: 1,8m
- Manual included
- 4500 lumens
- 75 LED
- Duration: 3.000h
- Range 120°
- Color temperature: 4.000K



WORKING LIGHT

REF.	POWER	BOX
23035	8W	40

- Cable 5m

*MULTIPLE ORDER QUANTITY

**BEST
SELLER**



PT



AUTOMATIC WELDING MASK

REF.	BOX
45512	4

- With ultra-high performance of UV/IR Auto-Darkening filters that provide full protection for the user's eye & face
- Suitable for MIG, TIG, ARC, PLASMA WELDING, PLASMA CUTTING
- Adjusted shade at the turn of a shade knob
- Sensitivity setting switch
- Sensitivity-setting switch to high/low position
- Dark-to-clear delay adjustment (0,2-0,8s)
- With GRINDING selection system
- Auto ON/OFF
- Power supply: Solar cells & 2lithium batteries
- According to: DIN, EN and ANSI Z87.1-2010
- Battery life over 2 years



Special headband mechanism
for comfortable working



MAGNETIC WELDING HOLDER

REF.	MAX LIFT WEIGHT	BOX
45504	25kg	60
45505	50kg	22



- Holding metal objects at an angle of 45°, 90° and 135°
- With ergonomic design (arrow) for better material retention
- Suitable for holding in welding, pipe assembly, metal parts support, etc.

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



**EUROPEAN
STANDARDS**

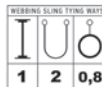
**MINIMUM
BURST LIMIT
7 TIMES THE TONS
RESISTANCE BELT**



**WEBBING SLING,
UP TO 2 TONS**

REF.	LENGTH	WIDTH	BOX
30961	1,0m	60mm	50
30962	1,5m	60mm	40
30963	2,0m	60mm	30
30964	2,5m	60mm	20
30980	3,0m	60mm	16
30979	3,5m	60mm	20
30965	4,0m	60mm	16
30966	4,5m	60mm	15
30967	5,0m	60mm	12
30968	6,0m	60mm	12

• Certified for load capacity up to 2 tons



**MUST
HAVE**

**MINIMUM
BURST LIMIT
7 TIMES THE TONS
RESISTANCE BELT**



**WEBBING SLING,
UP TO 2,5 TONS**

REF.	LENGTH	WIDTH	BOX
30969	2,0m	75mm	20
30981	3,0m	75mm	18
30970	4,0m	75mm	12
30971	4,5m	75mm	13
30972	5,0m	75mm	9
30973	6,0m	75mm	9

• Certified for load capacity up to 2,5 tons



**MUST
HAVE**



**EUROPEAN
STANDARDS**

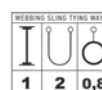
**MINIMUM
BURST LIMIT
7 TIMES THE TONS
RESISTANCE BELT**



**WEBBING SLING,
UP TO 3 TONS**

REF.	LENGTH	WIDTH	BOX
30974	4,0m	90mm	10
30982	5,0m	90mm	10
30975	6,0m	90mm	9
30983	8,0m	90mm	7

• Certified for load capacity up to 3 tons



**EUROPEAN
STANDARDS**

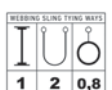
**MINIMUM
BURST LIMIT
7 TIMES THE TONS
RESISTANCE BELT**



**WEBBING SLING,
UP TO 4 TONS**

REF.	LENGTH	WIDTH	BOX
30984	4,0m	120mm	6
30985	5,0m	120mm	5
30986	6,0m	120mm	8

• Certified for load capacity up to 4 tons



*MULTIPLE ORDER QUANTITY

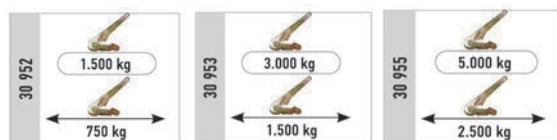
BEST SELLER **MUST HAVE**

Close type



RATCHET STRAPS WITH "J" HOOK

REF.	LENGTH	WIDTH	MAX LIFT WEIGHT	BOX
30952	6,0m	25mm	1,50t	40
30953	6,0m	38mm	3,00t	25
30955	9,0m	50mm	5,00t	12



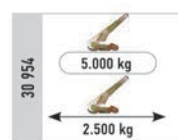
BEST SELLER **MUST HAVE**



Open type

RATCHET STRAPS WITH "U" HOOK

REF.	LENGTH	WIDTH	MAX LIFT WEIGHT	BOX
30954	9,0m	50mm	5t	12



BEST SELLER **MUST HAVE**



LUGGAGE ROPE, 2 PCS

REF.	DIAMETER	LENGTH	COLOR	BOX
39910	8mm	60cm	24" BLACK - YELLOW	12
39911	8mm	92cm	36" BLACK - GREEN	12

BEST SELLER **MUST HAVE**



Heavy Duty Hook



LUGGAGE ROPE, HEAVY DUTY

REF.	DIAMETER	LENGTH	COLOR	BOX
39912	10mm	92cm	36" BLACK - YELLOW	12
39913	10mm	120cm	48" BLACK - BLUE	12
20350	12mm	125cm	48" BLACK - RED	12



KNITTED STRETCHABLE ROPE, REEL

REF.	DIAMETER	LENGTH	ELASTICITY
37408	6mm	100m	30%
37409	8mm	100m	30%

BEST SELLER **MUST HAVE**



KNITTED ROPE, REEL

REF.	DIAMETER	LENGTH	WEIGHT
35314	3mm	600m	4,9kg
35315	4mm	550m	6,6kg
35316	5mm	400m	7,4kg
35317	6mm	350m	7,4kg
35318	8mm	350m	14,3kg
35319	10mm	230m	14,8kg
35320	12mm	170m	14,4kg
35321	14mm	120m	14,7kg
43971	16mm	150m	18,8kg
39085	18mm	170m	18,4kg

*MULTIPLE ORDER QUANTITY

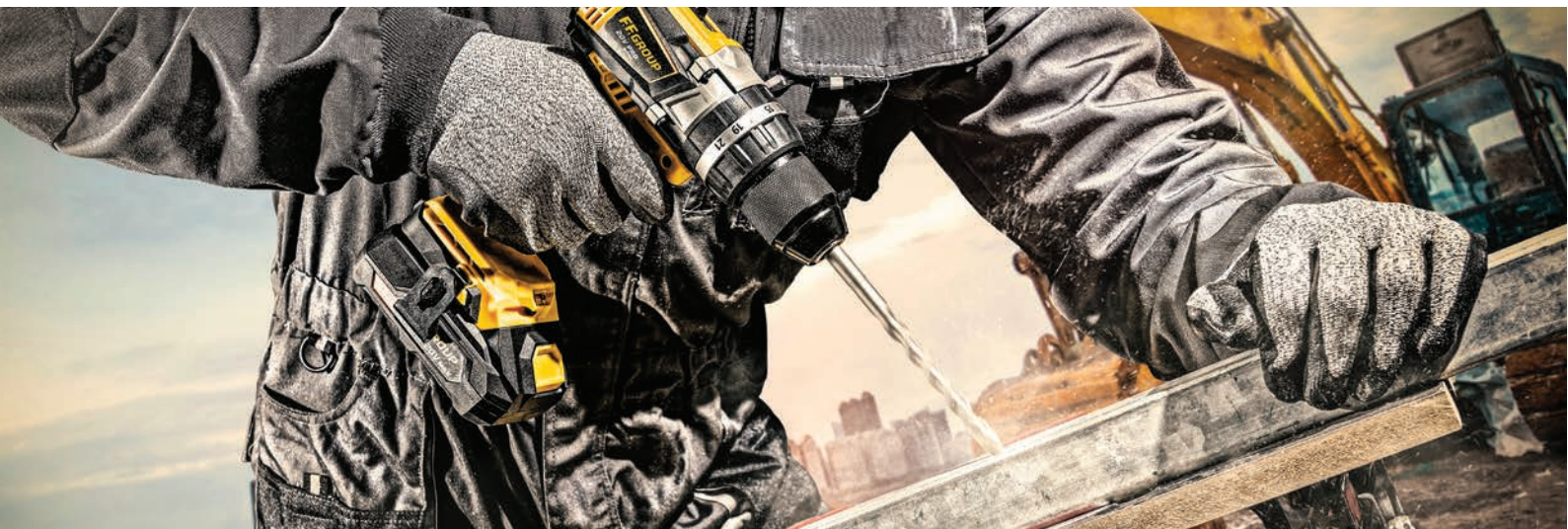
POWER TOOLS ACCESSORIES

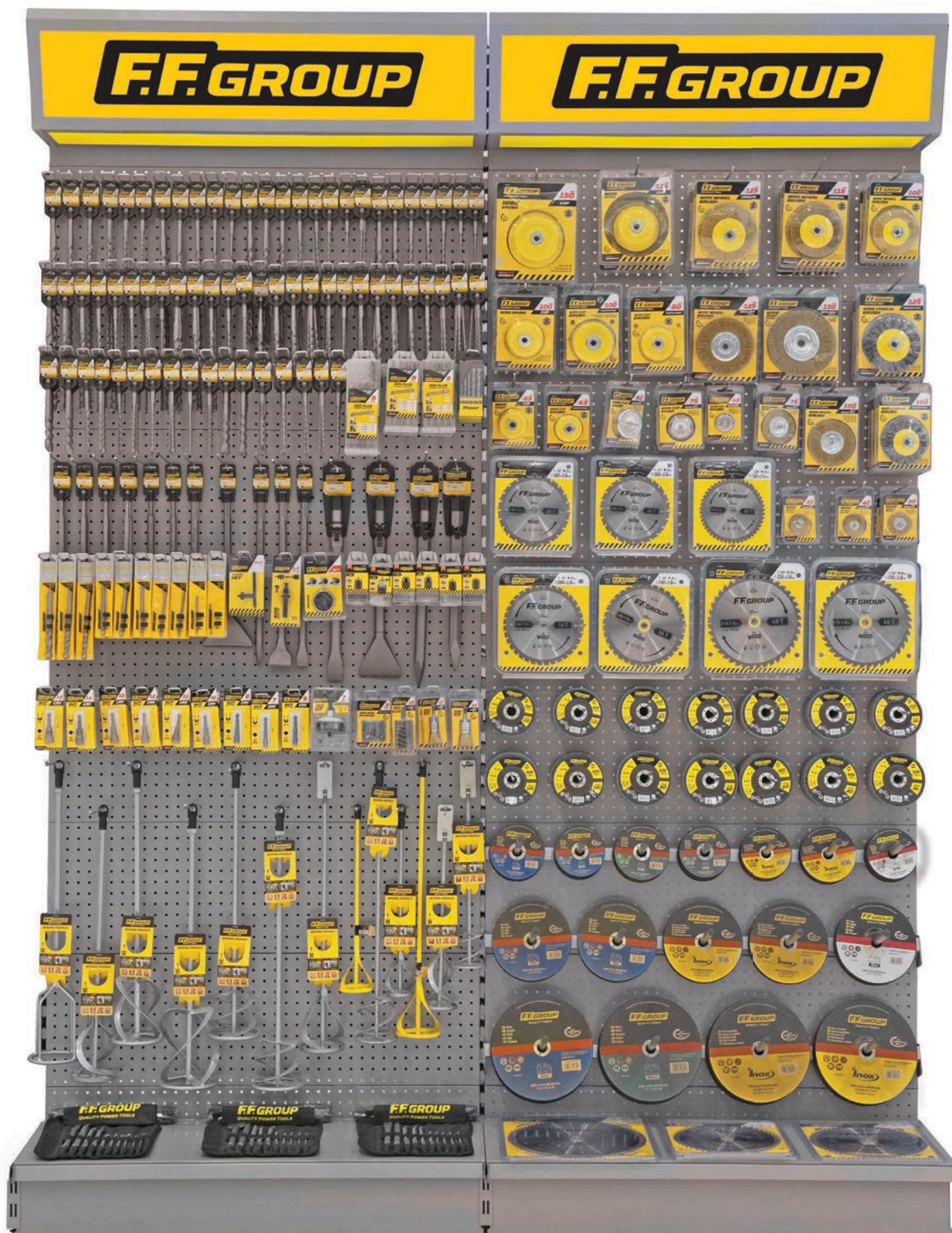
DRILL BITS - SDS & HEX CHISELS	542
MIXING PADDLES	550
CIRCULAR SAWS - CUTTING & ABRASIVE DISCS	553
WHEEL BRUSHES - WIRE BRUSHES	556
DRILL CHUCKS	558
CHAINSAW CHAINS - CHAINSAW SHARPENERS	562
TRIMMERS - TRIMMER HEADS	567





A Wide Range of Power Tool Accessories





**BEST
SELLER**



MASONRY DRILL BIT

REF.	DIAMETER	LENGTH	BOX
43384	4mm	70mm	25
43385	5mm	85mm	25
43386	6mm	100mm	25
43387	7mm	100mm	25
43388	8mm	110mm	25
43389	9mm	110mm	25
43390	10mm	110mm	25
43391	12mm	150mm	25
43392	14mm	150mm	25
43393	16mm	150mm	25



**BEST
SELLER**



**HAMMER DRILL BIT SDS PLUS
2PLUS**

REF.	DIAMETER	LENGTH	BOX
43291	5,0mm	110mm	25
43292	5,0mm	160mm	25
43293	5,0mm	210mm	25
43294	5,5mm	110mm	25
43295	5,5mm	160mm	25
43296	5,5mm	210mm	25
43297	5,5mm	260mm	25
43298	5,5mm	310mm	25
43299	6,0mm	110mm	25
43300	6,0mm	160mm	25
43301	6,0mm	210mm	25
43302	6,0mm	260mm	25
43303	6,0mm	310mm	25
43304	6,0mm	460mm	10
43305	6,5mm	160mm	25
43306	6,5mm	210mm	25
43307	6,5mm	260mm	25
43308	6,5mm	310mm	25
43309	7,0mm	160mm	25
43310	7,0mm	210mm	25
43311	8,0mm	160mm	25
43312	8,0mm	210mm	25
43313	8,0mm	260mm	25
43314	8,0mm	310mm	25
43315	8,0mm	460mm	10
43316	9,0mm	160mm	25
43317	9,0mm	210mm	25
43318	10,0mm	160mm	25
43319	10,0mm	210mm	25
43320	10,0mm	260mm	25
43321	10,0mm	310mm	25
43322	10,0mm	460mm	10
43323	12,0mm	160mm	25
43324	12,0mm	210mm	25
43325	12,0mm	260mm	25
43326	12,0mm	310mm	25
43327	12,0mm	460mm	10
43328	14,0mm	160mm	25
43329	14,0mm	210mm	25
43330	14,0mm	260mm	25
43331	14,0mm	310mm	25
43332	14,0mm	460mm	50
43333	16,0mm	210mm	25
43334	16,0mm	260mm	50
43335	16,0mm	310mm	50
43336	16,0mm	460mm	50



2 edged



*MULTIPLE ORDER QUANTITY

4 PLUS

HAMMER DRILL BIT SDS PLUS 4PLUS

REF.	DIAMETER	LENGTH	BOX
43337	6,0mm	110mm	25
43338	6,0mm	160mm	25
43339	6,0mm	210mm	25
43340	6,0mm	260mm	25
43341	6,0mm	310mm	25
43342	6,5mm	160mm	25
43343	6,5mm	210mm	25
43344	6,5mm	260mm	25
43345	6,5mm	310mm	25
43346	7,0mm	160mm	25
43347	7,0mm	210mm	25
43348	8,0mm	160mm	25
43349	8,0mm	210mm	25
43350	8,0mm	260mm	25
43351	8,0mm	310mm	25
43352	8,0mm	460mm	100
43355	10,0mm	160mm	25
43356	10,0mm	210mm	25
43357	10,0mm	260mm	25
43358	10,0mm	310mm	25
43359	10,0mm	460mm	100
43360	12,0mm	160mm	25
43361	12,0mm	210mm	25
43362	12,0mm	260mm	25
43363	12,0mm	310mm	25
43364	12,0mm	460mm	100
43365	14,0mm	160mm	25
43366	14,0mm	210mm	25
43367	14,0mm	260mm	25
43368	14,0mm	310mm	25
43369	14,0mm	460mm	50
43370	16,0mm	210mm	25
43371	16,0mm	260mm	50
43372	16,0mm	310mm	50
43373	16,0mm	460mm	50



4 Edged



4MAX

HAMMER DRILL BIT SDS MAX 4MAX

REF.	DIAMETER	LENGTH	BOX
47630	12mm	340mm	40
47631	12mm	540mm	25
47632	14mm	340mm	40
47633	14mm	540mm	30
47634	16mm	340mm	30
47635	16mm	540mm	25
47636	16mm	940mm	10
47637	18mm	340mm	25
47638	18mm	540mm	25
47639	18mm	920mm	10
47640	20mm	340mm	25
47641	20mm	520mm	20
47642	20mm	920mm	10
47643	22mm	340mm	25
47644	22mm	520mm	20
47645	22mm	940mm	10
47646	24mm	340mm	25
47647	24mm	520mm	20
47648	25mm	340mm	25
47649	25mm	520mm	10
47650	25mm	920mm	10
47651	26mm	520mm	10
47652	28mm	570mm	10
47653	28mm	920mm	10
47654	30mm	570mm	10
47655	32mm	570mm	10
47656	32mm	920mm	100
47657	35mm	570mm	10
47658	37mm	570mm	5
47659	38mm	570mm	5
47660	40mm	570mm	6
47661	40mm	920mm	4
47662	45mm	570mm	5
47663	52mm	570mm	5



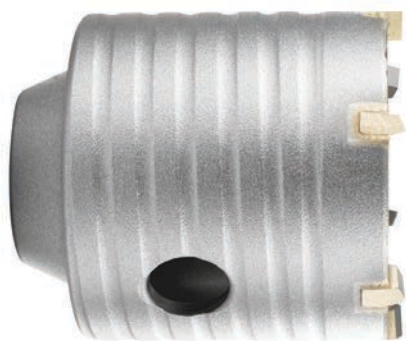
4 Edged



*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES CORE CUTTERS SDS PLUS

**MUST
HAVE**



Drill bit head:
Interchangeable and sturdy core bit body
Replaceable centering drill bit
with 2 cutting teeth
Asymmetrical carbide tooth arrangement
Sharp tooth edge

HAMMER CORE CUTTER SDS PLUS

REF.	DIAMETER	SHAFT	TOTAL LENGTH	BOX
47772	30mm	M16	72mm	20
47773	35mm	M16	72mm	40
47774	40mm	M22	72mm	25
47775	45mm	M22	72mm	25
47776	50mm	M22	72mm	25
47778	55mm	M22	72mm	25
47779	60mm	M22	72mm	25
47780	65mm	M22	72mm	20
47781	68mm	M22	72mm	20
47782	80mm	M22	72mm	10
47783	82mm	M22	72mm	10
47784	85mm	M22	72mm	10
47785	90mm	M22	72mm	10
47825	100mm	M22	72mm	5



Shank:
Core bit body with an outer flute
Asymmetrically offset drill
wall holes
Core bit mounting M16 thread



Insertion end:
SDS-PLUS, HEX

- Applications: brick, masonry
- Precise, accurate drilled holes
- Very smooth running due to asymmetrical tooth arrangement
- Reduced friction and improved drilling dust removal
- Special lightweight construction for better handling
- Replaceable centering drill bit
- The adapter and the drill bit are not included

**MUST
HAVE**



INSERTION END ADAPTOR SDS PLUS FOR HAMMER CORE CUTTER

REF.	SHAFT	TOTAL LENGTH	BOX
47789	M16	110mm	50
47790	M16	220mm	25
47791	M16	370mm	20
47792	M22	110mm	50
47793	M22	220mm	25
47794	M22	370mm	20

- Allen key included



INSERTION END ADAPTOR HEXAGON FOR HAMMER CORE CUTTER

REF.	SHAFT	TOTAL LENGTH	BOX
47795	M16	110mm	50
47796	M16	220mm	25
47797	M16	370mm	20
47798	M22	110mm	50
47799	M22	220mm	25
47800	M22	370mm	20

- Allen key included

**MUST
HAVE**



CENTERING DRILL BIT SDS PLUS FOR HAMMER CORE CUTTER

REF.	DIAMETER	TOTAL LENGTH	BOX
47788	8mm	120mm	250

*MULTIPLE ORDER QUANTITY



Drill bit head:
Interchangeable and sturdy core bit body
Replaceable centering drill bit
with 2 cutting teeth
Asymmetrical carbide tooth arrangement
Sloping guide teeth and flat hammer teeth



Shank:
Core bit body with outer flute



Insertion end:
SDS-MAX

HAMMER CORE CUTTER SDS MAX

REF.	DIAMETER	SHAFT	TOTAL LENGTH	BOX
47803	40mm	M22	100mm	25
47805	50mm	M22	100mm	20
47807	60mm	M22	100mm	20
47808	65mm	M22	100mm	20
47809	68mm	M22	100mm	20
47811	80mm	M22	100mm	10
47812	90mm	M22	100mm	10
47813	100mm	M22	100mm	5
47816	125mm	M22	100mm	5

- Applications: concrete, brick, masonry
- Precise, accurate drilled holes
- Very smooth running due to asymmetrical tooth arrangement
- Reduced friction and improved drilling dust removal
- Extremely sturdy design
- Interchangeable components
- The adapter and the drill bit are not included



INSERTION END ADAPTOR SDS MAX FOR HAMMER CORE CUTTER

REF.	SHAFT	TOTAL LENGTH	BOX
47821	M22	195mm	25
47822	M22	450mm	10



CENTERING DRILL BIT SDS MAX FOR HAMMER CORE CUTTER

REF.	DIAMETER	TOTAL LENGTH	BOX
47818	8mm	150mm	200

*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES DRILL BITS SETS

**BEST
SELLER**
**NICE
TO HAVE**



MASONRY DRILL BIT, 4,0 - 10mm, 5 PCS SET

REF.	BOX
43404	50



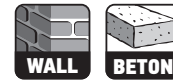
INCLUDES
4x70mm/ 5x85mm/ 6x100mm/
8x110mm/ 10x110mm

**NICE
TO HAVE**



HAMMER DRILL BIT SDS PLUS, 6,0 - 10mm, 5 PCS SET

REF.	BOX
43405	25



INCLUDES
2pcs 6x160mm
2pcs 8x160mm
1pc 10x160mm

**BEST
SELLER**
**NICE
TO HAVE**



HAMMER DRILL BIT SDS PLUS, 6,0 - 12mm, 5 PCS SET

REF.	BOX
43407	25



INCLUDES
2pcs 6x160mm
1pc 8x160mm
1pc 10x210mm
1pc 12x210mm

**NICE
TO HAVE**



HAMMER DRILL BIT SDS PLUS, 5,0 - 12mm, 5 PCS SET

REF.	BOX
43406	25



INCLUDES
5x160mm/ 6x160mm/ 8x160mm/
10x160mm/ 12x160mm

**NICE
TO HAVE**



DRILL & CHISEL SDS PLUS, 10 PCS SET

REF.	BOX
43408	15
43409	15

REF.	INCLUDES
43408	Drill bits: 5x160mm/ 5,5x160mm/ 6x160mm/ 6,5x160mm/ 8x160mm/ 10x210mm/ 12x210mm/ 14x210mm Point chisel: 14x250mm Flat chisel: 14x250x20mm
43409	Drill bits: 2pcs 6x160mm/ 2pcs 8x160mm/ 10x160mm/ 10x210mm/ 12x210mm/ 14x210mm Point chisel: 14x250mm Flat chisel: 14x250x20mm

**BEST
SELLER** **MUST
HAVE**



HOLE SAW Ø26 - 63mm, 7 PCS

REF.	BOX
45513	10

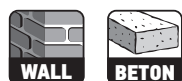
- Cutting depth: 25mm
- Suitable for hole cutting on PVC, plasterboard, chipboard
- Thread mount: 8mm

INCLUDES
7 hole saws 26/ 32/ 38/
45/ 50/ 56/ 63mm

*MULTIPLE ORDER QUANTITY

**POINT CHISEL
SDS PLUS**

REF.	LENGTH	BOX
43374	250mm	50



CrMo



**FLAT CHISEL
SDS PLUS**

REF.	LENGTH	WIDTH	BOX
43375	250mm	20mm	50

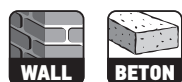


CrMo



**SPADE CHISEL
SDS PLUS**

REF.	LENGTH	WIDTH	BOX
43376	250mm	40mm	50



CrMo



**GOUGING CHISEL
SDS PLUS**

REF.	LENGTH	WIDTH	BOX
43377	250mm	22mm	50



CrMo



**SPADE CHISEL WIDE BEND 25%
SDS PLUS**

REF.	LENGTH	WIDTH	BOX
46160	250mm	40mm	50



CrMo



**WING GOUGING CHISEL
SDS PLUS**

REF.	LENGTH	WIDTH	BOX
46161	250mm	22mm	25



CrMo



*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES
SDS MAX CHISELS

MUST HAVE

**POINT CHISEL
SDS MAX**

REF.	LENGTH	BOX
45006	280mm	25
45008	400mm	25
45009	600mm	25



CrMo



MUST HAVE

**FLAT CHISEL
SDS MAX**

REF.	LENGTH	WIDTH	BOX
45010	280mm	25mm	25
45011	400mm	25mm	25
45012	600mm	25mm	25



CrMo



**SPADE CHISEL WIDE BEND 25%
SDS MAX**

REF.	LENGTH	WIDTH	BOX
46162	400mm	50mm	20



CrMo



MUST HAVE

**SPADE CHISEL
SDS MAX**

REF.	LENGTH	WIDTH	BOX
45013	300mm	80mm	25



CrMo



MUST HAVE

CrMo



**SPADE CHISEL
SDS MAX**

REF.	LENGTH	WIDTH	BOX
45014	350mm	115mm	15

MUST HAVE

CrMo



**GOUGING CHISEL
SDS MAX**

REF.	LENGTH	WIDTH
45015	300mm	32mm

MUST HAVE

CrMo



**WING GOUGING CHISEL
SDS MAX**

REF.	LENGTH	WIDTH
45016	380mm	35mm

*MULTIPLE ORDER QUANTITY

CrMo

**POINT CHISEL
HEX 28mm**

REF.	LENGTH	BOX
46168	400mm	10

- Suitable for HITACHI, BOSCH, MAKITA, F.F. GROUP

CrMo

**FLAT CHISEL
HEX 28mm**

REF.	LENGTH	WIDTH	BOX
46169	400mm	35mm	10

- Suitable for HITACHI

CrMo

**SPADE CHISEL
HEX 28mm**

REF.	LENGTH	WIDTH	BOX
46170	400mm	75mm	10

- Suitable for HITACHI

**SPADE CHISEL
HEX 30mm**

REF.	LENGTH	WIDTH	BOX
46167	400mm	100mm	10

- Suitable for BOSCH, MAKITA, F.F. GROUP


CrMo

**FLAT CHISEL
HEX 30mm**

REF.	LENGTH	WIDTH	BOX
46166	400mm	35mm	10

- Suitable for BOSCH, MAKITA, F.F. GROUP


CrMo

CrMo

**POINT CHISEL
HEX 30mm**

REF.	LENGTH	BOX
46163	400mm	10

- Suitable for HITACHI, BOSCH, MAKITA, F.F. GROUP

CrMo

**FLAT CHISEL
HEX 30mm**

REF.	LENGTH	WIDTH	BOX
46164	400mm	32mm	10

- Suitable for HITACHI

CrMo

**SPADE CHISEL
HEX 30mm**

REF.	LENGTH	WIDTH	BOX
46165	400mm	100mm	10

- Suitable for HITACHI

*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES MIXING PADDLES

MUST HAVE BEST SELLER

CONCRETE ★★★★★
WALL PAINTS ★☆☆☆☆
PLASTER ★★★★★
TILE ADHESIVES ★★★★★

MIXING EFFECT ↑

• Mortars
• Concrete
• Tile adhesives
• Epoxy adhesives

MIXING PADDLE M14 FOR CONCRETE

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45649	M14	120mm	590mm	15-25kg	400 - 500min ⁻¹
45650	M14	140mm	590mm	25-40kg	200 - 400min ⁻¹

CONCRETE ★★☆☆☆
WALL PAINTS ★★★★★
PLASTER ★★★★★
TILE ADHESIVES ★★☆☆☆

MIXING EFFECT ↓

• Plaster
• Mortars
• Wall paints

MIXING PADDLE M14 FOR MORTARS

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45652	M14	120mm	590mm	15-25kg	400 - 500min ⁻¹

MUST HAVE BEST SELLER

CONCRETE ★★★★★
WALL PAINTS ☆☆☆☆☆
PLASTER ★★★★★
TILE ADHESIVES ★★☆☆☆

MIXING EFFECT ↑

• Tile adhesives
• Plaster
• Concrete
• Mortars

MIXING PADDLE M14 FOR TILE ADHESIVES & PLASTER MORTARS

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45653	M14	120mm	590mm	15-25kg	500 - 700min ⁻¹

CONCRETE ★☆☆☆☆
WALL PAINTS ★★☆☆☆
PLASTER ★★★★★
TILE ADHESIVES ★★☆☆☆

MIXING EFFECT ↓

• Mortars
• Bitumen-free sealings
• Wall paints

MIXING PADDLE M14 FOR TILE ADHESIVES & MORTARS

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45654	M14	135mm	590mm	25-45kg	200 - 400min ⁻¹



- Concrete
- Tile adhesives
- Mortars

CONCRETE ★★☆☆☆
 WALL PAINTS ★★☆☆☆
 PLASTER ★★☆☆☆
 TILE ADHESIVES ★★☆☆☆

MIXING EFFECT ←



**MIXING PADDLE M14
FOR TILE ADHESIVES & GROUTS**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45655	M14	120mm	630mm	15-25kg	400 - 600min ⁻¹



- Wall paints
- Varnish
- Lacquers
- Mortars
- Sealing compound

CONCRETE ☆☆☆☆☆
 WALL PAINTS ★★★★★
 PLASTER ★★★★★
 TILE ADHESIVES ★★☆☆☆

MIXING EFFECT ↓



**MIXING PADDLE HEX
FOR PAINTS**

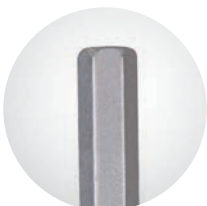
REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45656	HEX8	60mm	400mm	0-5kg	500 - 700min ⁻¹
45657	HEX8	80mm	400mm	5-10kg	500 - 700min ⁻¹
45659	HEX10	100mm	590mm	10-20kg	400 - 700min ⁻¹



- Primers
- Epoxy resins
- Wall paints

CONCRETE ☆☆☆☆☆
 WALL PAINTS ★★★★★
 PLASTER ★☆☆☆☆
 TILE ADHESIVES ★☆☆☆☆

MIXING EFFECT ←



**MIXING PADDLE HEX
FOR PAINTS & TILE ADHESIVES**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45669	HEX 8	80mm	400mm	0-10kg	500 - 700min ⁻¹
45670	HEX 10	120mm	590mm	10-20kg	400 - 500min ⁻¹

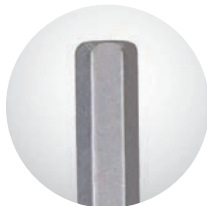
MUST HAVE BEST SELLER



- Tile adhesives
- Plaster
- Concrete
- Mortars

CONCRETE ★★★★★
 WALL PAINTS ☆☆☆☆☆
 PLASTER ★★★★★
 TILE ADHESIVES ★★★★★

MIXING EFFECT ↓



**MIXING PADDLE HEX
FOR TILE ADHESIVES & PLASTER MORTARS**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45662	HEX 8	80mm	400mm	5-10kg	700 - 900min ⁻¹
45664	HEX 8	100mm	590mm	10-15kg	400 - 700min ⁻¹
45666	HEX 12	120mm	590mm	15-25kg	400 - 500min ⁻¹

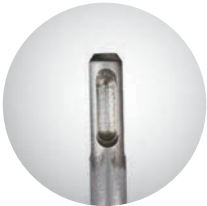
*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES MIXING PADDLES

MUST HAVE BEST SELLER

CONCRETE ☆☆☆☆
WALL PAINTS ★★★★★
PLASTER ★★★★★
TILE ADHESIVES ★★☆☆

MIXING EFFECT ↓

- Wall paints
- Varnish
- Lacquers
- Sealing compound
- Mortars

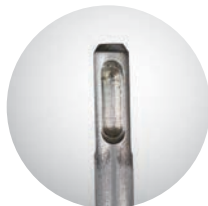
**MIXING PADDLE SDS PLUS
FOR PAINTS**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45658	SDS PLUS	80mm	400mm	5-10kg	500 - 700min ⁻¹
45660	SDS PLUS	100mm	590mm	10-20kg	400 - 700min ⁻¹

MUST HAVE BEST SELLER

CONCRETE ★★★★★
WALL PAINTS ☆☆☆☆
PLASTER ★★★★★
TILE ADHESIVES ★★★★★

MIXING EFFECT ↑

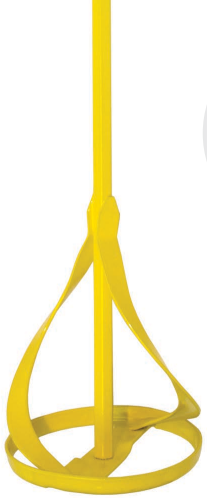



- Tile adhesives
- Plaster
- Concrete
- Mortars

**MIXING PADDLE SDS PLUS
FOR TILE ADHESIVES & PLASTER MORTARS**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM
45663	SDS PLUS	80mm	400mm	5-10kg	700 - 900min ⁻¹
45665	SDS PLUS	100mm	590mm	10-15kg	400 - 700min ⁻¹

• Wall paints




**MIXING PADDLE HEX
FOR PAINTS, PROMO**

REF.	SHAFT	DIAMETER	LENGTH	MIXING CAPACITY	RPM	BOX
33661	HEX 9	80mm	400mm	5-10kg	500 - 700min ⁻¹	50
33660	HEX 11	100mm	600mm	10-20kg	400 - 700min ⁻¹	50



CIRCULAR SAW BLADE FOR WOOD



REF.	DIAMETER	HOLE Ø	PITCH HOLE Ø	TPI	CUTTING WIDTH	SUITABLE FOR	BOX
46630	150mm	20mm	16mm	48	2,6mm	CORDLESS CIRCULAR SAW	50

- Best quality carbide teeth that provide long lifetime
- Packaging includes sawblade spacer



CIRCULAR SAW BLADE FOR WOOD



REF.	DIAMETER	HOLE Ø	PITCH HOLE Ø	TPI	CUTTING WIDTH	SUITABLE FOR	BOX
46615	160mm	20mm	16,0mm	24	1,6mm	CIRCULAR SAW	50
46616	165mm	20mm	16,0mm	24	1,6mm	CIRCULAR SAW	30
46617	184mm	20mm	16,0mm	36	1,8mm	CIRCULAR SAW	50
46618	190mm	30mm	20,0mm	36	1,8mm	CIRCULAR SAW	50
46619	210mm	30mm	25,4mm	40	1,8mm	MITER SAW	50
46620	216mm	30mm	25,4mm	40	1,8mm	MITER SAW	50
46621	235mm	30mm	25,4mm	48	1,8mm	CIRCULAR SAW	15
46622	250mm	30mm	25,4mm	60	2,0mm	TABLE & MITER SAW	15
46623	254mm	30mm	25,4mm	60	2,0mm	TABLE & MITER SAW	15
46624	305mm	30mm	25,4mm	80	2,3mm	TABLE & MITER SAW	15

- Best quality carbide teeth that provide long lifetime
- Packaging includes sawblade spacer



CIRCULAR SAW BLADE FOR WOOD



REF.	DIAMETER	HOLE Ø	TPI	CUTTING WIDTH	SUITABLE FOR
46528	315mm	30mm	24	3,0mm	TABLE SAW

- Best quality carbide teeth that provide long lifetime

*MULTIPLE ORDER QUANTITY

FE/S/CI < 0,1%



**CUTTING DISC PROLINE
FOR INOX**

REF.	DIAMETER	THICKNESS	BOX
48783	115mm	1,0mm	10*
48784	125mm	1,0mm	10*

- Certification EN 12413
- In a convenient aluminum case of 10 pieces



**BEST
SELLER**

FE/S/CI < 0,1%



**CUTTING DISC
FOR INOX - STEEL**

REF.	DIAMETER	THICKNESS	BOX
41948	115mm	1,0mm	30*
41949	125mm	1,0mm	30*
41950	180mm	2,0mm	30*
41951	230mm	2,0mm	25*
42326	230mm	2,0mm	25*

- Certification EN 12413
- Ref. 42326 is U-shaped



**BEST
SELLER**



**CUTTING DISC
FOR STEEL**

REF.	DIAMETER	THICKNESS	BOX
41952	115mm	2,5mm	25*
41953	125mm	2,5mm	25*
41954	180mm	3,0mm	25*
41955	230mm	3,0mm	25*

- Certification EN 12413



**BEST
SELLER**



**CUTTING DISC
FOR STONE**

REF.	DIAMETER	THICKNESS	BOX
42339	115mm	2,5mm	25*
42340	125mm	2,5mm	25*
42342	230mm	3,0mm	25*

- Certification EN 12413



*MULTIPLE ORDER QUANTITY

MUST HAVE



GRINDING DISC FOR STEEL WITH DEPRESSED CENTER

REF.	DIAMETER	THICKNESS	BOX
41956	115mm	6,4mm	10*
41957	125mm	6,4mm	10*
41958	180mm	6,4mm	10*
41959	230mm	6,4mm	10*

• Certification EN 12413

BEST SELLER



Bent

ABRASIVE FLAP DISC DEPRESSED 115mm

REF.	GRAIN	BOX
43454	36	10*
43455	40	10*
43456	60	10*
43457	80	10*
43458	100	10*
43459	120	10*

• High quality grinding disc with ZIRCONIA ALUMINA grinding material
• Certification EN 13743

BEST SELLER



Bent

ABRASIVE FLAP DISC DEPRESSED 125mm

REF.	GRAIN	BOX
43460	36	10*
43461	40	10*
43462	60	10*
43463	80	10*
43464	100	10*
43465	120	10*

• High quality grinding disc with ZIRCONIA ALUMINA grinding material
• Certification EN 13743

*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES

WHEEL BRUSHES

**BEST
SELLER**


**WIRE WHEEL BRUSH
WITH SHAFT Ø6mm**

REF.	DIAMETER	MAX RPM	BOX
13548	40mm	4.500min ⁻¹	12
13547	50mm	4.500min ⁻¹	12
13549	75mm	4.500min ⁻¹	12
10726	100mm	4.500min ⁻¹	12

**BEST
SELLER**


**WIRE CUP BRUSH
WITH SHAFT Ø6mm**

REF.	DIAMETER	MAX RPM	BOX
10724	50mm	4.500min ⁻¹	12
10725	75mm	4.500min ⁻¹	12
38687	80mm	4.500min ⁻¹	12

**BEST
SELLER**


WIRE CUP BRUSH M14

REF.	DIAMETER	MAX RPM	BOX
10720	65mm	12.500min ⁻¹	6
10723	85mm	8.500min ⁻¹	5
10722	100mm	8.500min ⁻¹	5
10721	125mm	6.500min ⁻¹	5
13542	150mm	6.500min ⁻¹	5

**BEST
SELLER**


WIRE BEVEL BRUSH M14

REF.	DIAMETER	MAX RPM	BOX
38688	100mm	12.500min ⁻¹	5
38689	115mm	12.500min ⁻¹	5
38690	125mm	12.500min ⁻¹	5

**COMING
SOON**


**TWISTED KNOT WIRE BEVEL
BRUSH M14**

REF.	DIAMETER	MAX RPM	BOX
38691	100mm	12.500min ⁻¹	5
38692	125mm	12.500min ⁻¹	5

**BEST
SELLER**


**TWISTED KNOT WIRE CUP
BRUSH M14**

REF.	DIAMETER	MAX RPM	BOX
38693	65mm	12.500min ⁻¹	5
38694	80mm	8.500min ⁻¹	5
38695	100mm	8.500min ⁻¹	5

**BEST
SELLER**


- Diameter 15,9mm with elastic ring

**WIRE WHEEL BRUSH
FOR DOUBLE WHEEL**

REF.	DIAMETER	MAX RPM	BOX
13539	125mm	4.500min ⁻¹	5
13540	150mm	4.500min ⁻¹	5

*MULTIPLE ORDER QUANTITY



SPIRAL WIRE BRUSH Ø28mm

REF.	DIAMETER	MAX RPM	BOX
38696	28mm	4.500min ⁻¹	20

• For pipes 3/4" - 1"

**BEST
SELLER**



**END WIRE BRUSH
WITH SHAFT Ø6mm**

REF.	DIAMETER	MAX RPM	BOX
38697	17mm	4.500min ⁻¹	20
38698	25mm	4.500min ⁻¹	20

**BEST
SELLER**



**MINI WIRE BRUSH
WITH SHAFT Ø3mm, 3 PCS SET**

REF.	DIAMETER	MAX RPM	BOX
38699	3mm	25.000min ⁻¹	12

• Suitable for dremmel, drill extension e.t.c.



**WIRE HAND BRUSH
WITH LONG HANDLE**

REF.	BOX
46628	12

**BEST
SELLER**



WIRE HAND BRUSH

REF.	BOX
39083	24*



NYLON HAND BRUSH

REF.	BOX
46627	12

FOR COPPER & SOFT METALS



WIRE HAND BRUSH, BRASS

REF.	BOX
46625	12

FOR STAINLESS STEEL



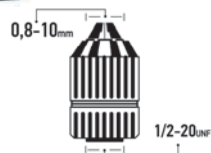
WIRE HAND BRUSH, INOX

REF.	BOX
46626	12

*MULTIPLE ORDER QUANTITY

POWER TOOLS ACCESSORIES DRILL CHUCKS

**MUST
HAVE**



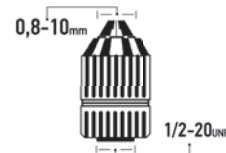
KEYLESS PLASTIC DRILL CHUCK, 10mm - 1/2"

REF.	CHUCK CAPACITY	SHAFT	BOX
45928	0,8 - 10mm	1/2" - 20 UNF	50



- Use without percussion
- For rotary drills
- Right and left rotation

**MUST
HAVE**



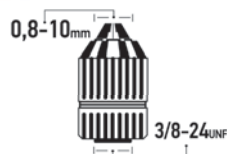
KEYLESS PLASTIC DRILL CHUCK, 10mm - 1/2", AUTO LOCK

REF.	CHUCK CAPACITY	SHAFT	BOX
45930	0,8 - 10mm	1/2" - 20 UNF	50



- Percussion use
- For drill drivers
- Right and left rotation
- AUTO LOCK system

**MUST
HAVE**



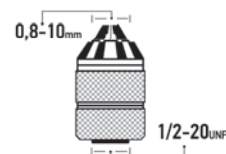
KEYLESS PLASTIC DRILL CHUCK, 10mm - 3/8", AUTO LOCK

REF.	CHUCK CAPACITY	SHAFT	BOX
45929	0,8 - 10mm	3/8" - 24 UNF	50



- Percussion use
- For drill drivers
- Right and left rotation
- AUTO LOCK system

**MUST
HAVE**



KEYLESS METALLIC DRILL CHUCK, 10mm - 1/2", AUTO LOCK

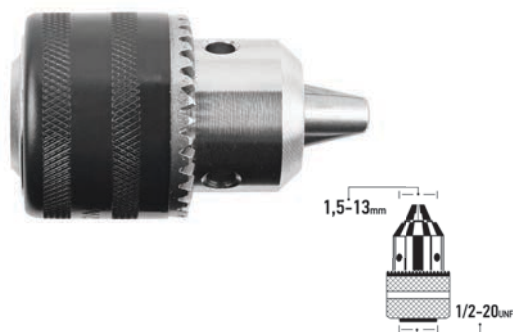
REF.	CHUCK CAPACITY	SHAFT	BOX
45931	0,8 - 10mm	1/2" - 20 UNF	50



- Percussion use
- For drill drivers
- Right and left rotation
- AUTO LOCK system

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



**KEYED METALLIC DRILL CHUCK,
13mm - 1/2"**

REF.	CHUCK CAPACITY	SHAFT	BOX
45932	1,5 - 13mm	1/2" - 20 UNF	50



- Percussion use
- For impact drills
- Right and left rotation
- Key included

**BEST
SELLER** **MUST
HAVE**



**KEYLESS METALLIC DRILL CHUCK,
13mm - 1/2", AUTO LOCK**

REF.	CHUCK CAPACITY	SHAFT	BOX
45927	1,5 - 13mm	1/2" - 20 UNF	50



- Percussion use
- For impact drills & drill drivers
- Right and left rotation
- AUTO LOCK system

**BEST
SELLER** **MUST
HAVE**



CHUCK KEY

REF.	SUITABLE FOR	BOX
45934	45932	12

- Fits with 10 or 13 chuck



**NICE
TO HAVE**



SDS NUT M14

REF.	SHAFT	BOX
45935	M14	12

- For angle grinder



**BEST
SELLER** **MUST
HAVE**



SDS PLUS ADAPTOR

REF.	SHAFT	BOX
45933	1/2" - 20 UNF	12

- Use without percussion



*MULTIPLE ORDER QUANTITY

FFGROUP®



The Best Saw Chain For Your Best Chainsaw!

CENTRI LUBE™



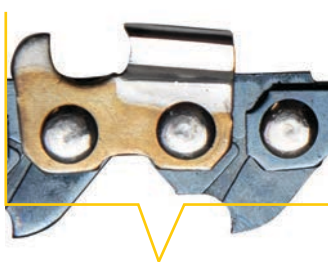
- ✓ DIY use
- ✓ Semi-Professional use
- ✓ Professional use





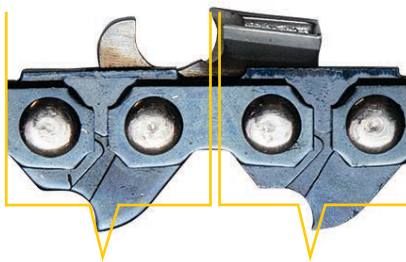
How to choose the correct chain for your chainsaw

A. In order to choose the correct chain for your chainsaw, you need the information below:



PITCH

The value of the distance between three in row link rivets divided by two. Must be of the same value as the bar and drive sprocket of your chain saw.



DRIVE LINKS

Defines the needed length of the chain that you choose and is dependent on the bar and drive sprocket of your chain saw.



GAUGE

According to the bar of your chainsaw, you must select the correct chain with the same drive link gauge as the width of the bar groove.

B. Choose the correct type of chain for the task you wish to undertake, according to the various cutter designs below:



SEMI-CHISEL

Suited for general use, they provide high cutting speed and remain sharper for longer time. Easy to sharpen and ideal for consumer use.



FULL-CHISEL

They provide low cutting resistance, clean cut, fast chip clearance and in general higher cutting speed and performance. Preferred by professional users and ideal for typical use in clean conditions.

FOR PROFESSIONALS

PRO CHAINS

Only suited for professional use. They provide higher cutting speed and cutting performance in clean conditions, as well as faster sharpening.



UL CHAINS

They match the safety regulations according to ANSI standards towards lowering kickback danger levels. Best suited for consumer use since they provide extra low vibration levels and safety.



LOW PROFILE (LP)

Suited for general use, with extremely low vibration levels, they provide high cutting quality. Ideal for use on chainsaws of low displacement.

CENTRI LUBE

CENTRI LUBE CHAINS

Specially designed channel on each guide link, pulls lubricating oil from the bar and distributes it on the rivets, reducing friction and increasing life expectancy of the chain.



CHAINSAW CHAIN FULL-CHISEL UL, ROLL 30,5m

REF.	PITCH	GAUGE	DRIVE LINKS	SUGGESTED CHAINSAW
46474	.325"	1,3mm	1.848	40 - 60cc
46475	.325"	1,5mm	1.848	40 - 60cc
46481	3/8"	1,3mm	1.640	> 60cc
46482	3/8"	1,5mm	1.640	> 60cc



- Lower kickback danger level, compliant with UL safety standards
- For large diameter cutting, logging
- Extremely high cutting speed and fast chip clearance
- Every code includes 30 spare boxes for repackaging and 60 chainsaw chain links

CENTRI LUBE®

ONLY FOR PROFESSIONALS

CHAINSAW CHAIN SEMI-CHISEL PRO, ROLL 30,5m

REF.	PITCH	GAUGE	DRIVE LINKS	SUGGESTED CHAINSAW
46465	3/8" LP	1,1mm	1.640	20 - 40cc
46467	3/8" LP	1,3mm	1.640	20 - 40cc
46469	.325"	1,3mm	1.848	20 - 40cc
46471	.325"	1,5mm	1.848	20 - 40cc
46473	.325"	1,6mm	1.848	20 - 40cc
46478	3/8"	1,5mm	1.640	> 60cc
46480	3/8"	1,6mm	1.640	> 60cc



- High cutting speed
- More cuts between sharpening
- Faster sharpening
- Every code includes 30 spare boxes for repackaging and 60 chainsaw chain links

CENTRI LUBE®


CHAINSAW CHAIN SEMI-CHISEL UL, ROLL 30,5m

REF.	PITCH	GAUGE	DRIVE LINKS	SUGGESTED CHAINSAW
46462	1/4"	1,1mm	2.392	20 - 30cc
46463	1/4"	1,3mm	2.392	20 - 30cc
46464	3/8" LP	1,1mm	1.640	20 - 40cc
46466	3/8" LP	1,3mm	1.640	20 - 40cc
46468	.325"	1,3mm	1.848	40 - 60cc
46470	.325"	1,5mm	1.848	40 - 60cc
46472	.325"	1,6mm	1.848	40 - 60cc
46476	3/8"	1,3mm	1.640	> 60cc
46477	3/8"	1,5mm	1.640	> 60cc
46479	3/8"	1,6mm	1.640	> 60cc



- Lower kickback danger level, compliant with UL safety standards
- For general use, clean cut
- Every code includes 30 spare boxes for repackaging and 60 chainsaw chain links

CENTRI LUBE®

*MULTIPLE ORDER QUANTITY



CHAINSAW CHAIN SEMI-CHISEL UL, BLISTER

REF.	PITCH	GAUGE	DRIVE LINKS
48850	1/4"	1,1mm	56
48366	1/4"	1,1mm	58
48367	1/4"	1,1mm	60
48368	1/4"	1,1mm	64
48371	1/4"	1,3mm	58
48372	1/4"	1,3mm	64
47673	1/4"	1,3mm	60
49012	3/8" LP	1,1mm	33
48373	3/8" LP	1,1mm	34
48374	3/8" LP	1,1mm	39
48375	3/8" LP	1,1mm	40
48376	3/8" LP	1,1mm	44
49008	3/8" LP	1,1mm	45
48377	3/8" LP	1,1mm	50
48378	3/8" LP	1,1mm	52
48379	3/8" LP	1,1mm	55
48380	3/8" LP	1,3mm	39
45982	3/8" LP	1,3mm	40
48384	3/8" LP	1,3mm	47
48385	3/8" LP	1,3mm	50
48386	3/8" LP	1,3mm	52
48388	3/8" LP	1,3mm	55
48132	3/8" LP	1,3mm	56
45985	3/8" LP	1,3mm	57
48390	3/8" LP	1,3mm	61
48391	3/8" LP	1,3mm	62
48357	.325"	1,3mm	64
48358	.325"	1,3mm	66
48359	.325"	1,3mm	72
48360	.325"	1,3mm	76
45988	.325"	1,5mm	72
48363	.325"	1,5mm	76
45991	.325"	1,5mm	78
48394	3/8"	1,5mm	68
48396	3/8"	1,5mm	72
48399	3/8"	1,5mm	84

- Replacable chainsaw chain, in blister
- Lower kickback danger level, compliant with UL safety standards
- For general use, clean cut



*MULTIPLE ORDER QUANTITY

CENTRI LUBE



CHAIN SAW GUIDE BAR, CARVING HARD NOSE

REF.	PITCH	GAUGE	DRIVE LINKS	LENGTH	SUGGESTED CHAINSAW	MOUNT
48848	1/4"	1,3mm	60	10" - 25cm	20 - 30cc	A041
48070	1/4"	1,3mm	64	10" - 25cm	20 - 30cc	A041

- Replacable chainsaw chain, in blister
- Lightweight and durable, ideal for pruning chainsaws
- Special wood carving blade
- Extremely low kickback danger level, even with nose cutting in wood

CENTRI LUBE


CHAIN SAW GUIDE BAR WITH GEAR, CARVING NOSE

REF.	PITCH	GAUGE	DRIVE LINKS	LENGTH	SUGGESTED CHAINSAW	MOUNT
48849	1/4"	1,1mm	56	10" - 25cm	20 - 30cc	A041
48402	1/4"	1,1mm	64	10" - 25cm	20 - 30cc	A041

- Replacable chainsaw chain, in blister
- Lightweight and durable, ideal for pruning chainsaws
- With nose gear for less power loss

CENTRI LUBE


CHAIN SAW GUIDE BAR WITH GEAR

REF.	PITCH	GAUGE	DRIVE LINKS	LENGTH	SUGGESTED CHAINSAW	MOUNT
48124	3/8" LP	1,3mm	40	10" - 25cm	20 - 40cc	A041
48405	3/8" LP	1,3mm	44	12" - 30cm	20 - 40cc	A074
48406	3/8" LP	1,3mm	45	12" - 30cm	20 - 40cc	A041
48407	3/8" LP	1,3mm	45	12" - 30cm	20 - 40cc	A095
48408	3/8" LP	1,3mm	52	14" - 35cm	20 - 40cc	A041
48409	3/8" LP	1,3mm	52	14" - 35cm	20 - 40cc	A095
48410	3/8" LP	1,3mm	55	16" - 40cm	20 - 40cc	A074
48411	3/8" LP	1,3mm	56	16" - 40cm	20 - 40cc	A041
48412	3/8" LP	1,3mm	56	16" - 40cm	20 - 40cc	A095
48125	3/8" LP	1,3mm	57	16" - 40cm	20 - 40cc	A041
48416	3/8"	1,5mm	68	18" - 45cm	40 - 60cc	D009
48414	.325"	1,3mm	72	18" - 45cm	40 - 60cc	K095
48415	.325"	1,5mm	72	18" - 45cm	40 - 60cc	A041
48126	.325"	1,5mm	72	18" - 45cm	40 - 60cc	K095
48418	3/8"	1,5mm	72	20" - 50cm	40 - 60cc	D009
48419	3/8"	1,5mm	72	20" - 50cm	40 - 60cc	K095
48417	.325"	1,5mm	78	20" - 50cm	40 - 60cc	K041
48127	.325"	1,5mm	78	20" - 50cm	40 - 60cc	K095

- Replacable chainsaw chain, in blister
- With nose gear for less power loss
- Suitable for general use

CENTRI LUBE

*MULTIPLE ORDER QUANTITY



Motor



Depth of grind set screw



Scale

CHAINSAW CHAIN SHARPENER

REF.	SPARE PARTS
46508	46563, 46564

- Suitable for all chainsaw chains
- Single phase motor, direct drive
- Comfortable operation with ergonomic handles
- Manual, chain sharpener disc 4,8mm and grinding stone are included in the packaging



CHAINSAW CHAIN RIVET SPINNER

REF.
46507

- The essential tool for chain assembly
- Accurately assembles all chain types
- Comfortable grip for improved ergonomics



CHAINSAW CHAIN BREAKER

REF.
46506

- The essential tool for chain disassembly
- Removes joint links of all chain types
- Comfortable grip for improved ergonomics



CHAINSAW CHAIN SHARPENER DISC

REF.	DIAMETER	HOLE Ø	THICKNESS	FITS TO
46563	145mm	22,2mm	3,2mm	46508
46564	145mm	22,2mm	4,8mm	46508

- High quality grinding disc
- For chainsaw chains with light wear
- Fast, precise and durable



CHAINSAW CHAIN LINK, 50 PCS

REF.	PITCH	GAUGE
46483	1/4"	1,1mm
46484	1/4"	1,3mm
46485	3/8" LP	1,1mm
46486	3/8" LP	1,3mm
46489	3/8"	1,3mm, 1,5mm
46490	3/8"	1,6mm
46487	.325"	1,3mm, 1,5mm
46488	.325"	1,6mm

*MULTIPLE ORDER QUANTITY



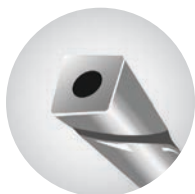
How to choose the right type of trimmer line

TRIMMER LINE SHAPE TYPES



ROUND

The most common type of trimmer line. It does not break easily and it is very durable. It tends to tear the grass instead of cutting it. **Suitable for daily use. Ideal for grass and small weeds.**



SQUARE

It makes clean and fast cuts. Suitable for cutting large, thick weeds with thick stems and grass. **Ideal for large gardens, as it is less fatiguing to the user.**



SAW

Its serrated shape makes cutting easy and fast, with minimum noise. Suitable for large weeds or bushes. **The ideal choice for fast, clean and efficient cutting without any effort.**



TWISTED

The most quiet, as it provides less air resistance. Very durable with less trimmer vibrations. **Ideal for thick, heavy weeds.**

TRIMMER LINE DIAMETER

The general rule is that **the tougher the application, the thicker the line**. A larger diameter line increases the power and durability of the line, which leads to less breakage and wear-out. Each string trimmer has different recommended maximum diameter.

Light: up to 2mm For light work and trimming grass around the house and whacking down common weeds from around driveways, walkways and fences.

Medium: 2,0 - 2,8mm For medium types of work where trimming and cutting of weeds that have grown up is required. Suitable for areas with larger grass or gardens overgrown with heavy stemmed weeds.

Heavy: greater than 2,8mm For professional use. Suitable for weeds, overgrown grass and woody shrubs.

CUTTING TYPES

	SILENT CUT	SAW CUT	FAST CUT	EASY CUT	DURO CUT
SPEED	★★★	★★★★★	★★★★★	★★★★★	★★★★★
DURABILITY	★★★	★★★★★	★★★★★	★★★★★	★★★★★
NOISE	★	★★★	★★	★★	★★

FF GROUP





TRIMMER LINE DURO CUT, ELLIPSE TWISTED

REF.	DIAMETER	LENGTH	BOX
48675	3,6mm	15m	10
48676	4,0mm	15m	10
48677	4,3mm	15m	10
48678	4,6mm	15m	10

- Very good nylon quality
- With low noise and great durability
- Suitable for clean cuts in thick weeds and grass

SPEED ★★★★★☆
 DURABILITY ★★★★★★
 NOISE ★★☆☆☆☆



**BEST
SELLER** **MUST
HAVE**



TRIMMER LINE FAST CUT, DUO CORE SQUARE TWISTED

REF.	DIAMETER	LENGTH	WEIGHT	BOX
46077	3,0mm	15m	-	10
46078	3,3mm	15m	-	10
46079	4,0mm	15m	-	10
46080	4,3mm	15m	-	10
48669	4,6mm	15m	-	10
46081	3,0mm	73m	1lb	10
46082	3,3mm	61m	1lb	10
46083	4,0mm	47m	1lb	10
46084	4,3mm	41m	1lb	10
48670	4,6mm	36m	1lb	10

- Very good nylon quality
- With dual core, for greater durability
- Suitable for large weeds

SPEED ★★★★★★
 DURABILITY ★★★★★★
 NOISE ★★☆☆☆☆



**BEST
SELLER** **MUST
HAVE**



TRIMMER LINE SILENT CUT, DUO CORE ELLIPSE TWISTED

REF.	DIAMETER	LENGTH	BOX
46072	2,0mm	15m	10
46073	2,4mm	15m	10
46074	3,0mm	15m	10
46075	3,3mm	15m	10
46076	4,0mm	15m	10

- Very good nylon quality
- With dual core, for greater durability
- Suitable for working without noise

SPEED ★★☆☆☆☆
 DURABILITY ★★☆☆☆☆
 NOISE ★☆☆☆☆☆



*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



SPEED ★★★★★
DURABILITY ★★★★★
NOISE ★★☆☆☆

TRIMMER LINE SAW CUT, DUO CORE SQUARE

REF.	DIAMETER	LENGTH	WEIGHT	BOX
46085	3,0mm	15m	-	10
46086	3,3mm	15m	-	10
46087	4,0mm	15m	-	10
46089	3,0mm	51m	1lb	10
46090	3,3mm	45m	1lb	10
46091	4,0mm	32m	1lb	10

- Very good nylon quality
- With dual core, for greater durability
- With a serrated shape and much faster cutting than common trimmer lines
- Suitable for grasses and shrubs



SPEED ★★★★★
DURABILITY ★★★★★
NOISE ★★☆☆☆

TRIMMER LINE EASY CUT, ROUND

REF.	DIAMETER	LENGTH	BOX
48671	1,3mm	15m	20
48672	1,6mm	15m	20
48673	2,0mm	15m	20
48674	2,4mm	15m	20

- Very good nylon quality
- Suitable for daily use
- Ideal for grass or small weeds

FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

TAP
& GO
FEED
SYSTEM



TRIMMER HEAD TAP-FIX 108

REF.	HEAD Ø	BOX
49934	108mm	10

- For string trimmers/ brushcutters 25cc and above
- Easy, quick load
- TAP & GO system
- Includes a trimmer line 3,0mmx4m and 3 additional adaptors M8x1,25F, M10x1,0F, M10x1,5F
- Compatible with STIHL, ECHO, HUSQVARNA, etc

TAP
& GO
FEED
SYSTEM



TRIMMER HEAD TAP-FIX 123

REF.	HEAD Ø	BOX
49935	123mm	10

- For string trimmers/ brushcutters 43cc and above
- Easy, quick load
- TAP & GO system
- Includes a trimmer line 3,0mmx4m and 2 additional adaptors M10x1,0F, M10x1,5F
- Compatible with STIHL, ECHO, HUSQVARNA, etc

TAP
& GO
FEED
SYSTEM



TRIMMER HEAD TAP-FIX 145

REF.	HEAD Ø	BOX
49936	145mm	10

- For string trimmers/ brushcutters 52cc and above
- Easy, quick load
- TAP & GO system
- Includes a trimmer line 3,0mmx4m and 4 additional adaptors M10x1,0F, M10x1,5F, M12x1,5F, M12x1,75F
- Compatible with STIHL, ECHO, HUSQVARNA, etc

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**

**TAP
& GO
FEED
SYSTEM**



TRIMMER HEAD TAP-FIX 130

REF.	HEAD Ø	BOX
49827	130mm	10

- For string trimmers/ brushcutters 40cc and above
- TAP & GO system
- Suitable for heavy duty job
- Includes a trimmer line 3,0mmx4m and 4 additional adaptors M10x1,0F, M10x1,5F, M12x1,5F, M12x1,75F
- Compatible with STIHL, ECHO, HUSQVARNA, etc

**MUST
HAVE**

**TAP
& GO
FEED
SYSTEM**



TRIMMER HEAD EASY-LOAD 128

REF.	HEAD Ø	BOX
49828	128mm	10

- For string trimmers/ brushcutters 40cc and above
- Easy, quick load, no disassembling of head
- TAP & GO system with aluminum head
- Includes a trimmer line 3,0mmx4m and 4 additional adaptors M10x1,0F, M10x1, 5F, M12x1,5F, M12x1,75F
- Compatible with STIHL, ECHO, HUSQVARNA, etc

**BEST
SELLER** **MUST
HAVE**



TRIMMER HEAD UNIFIX 4

REF.	HEAD Ø	BOX
46068	46mm	10

- For string trimmers/brushcutters 30cc and above
- Aluminum strong body
- With 4 outputs
- Includes 4 trimmer lines 3.0mmX30cm and 4 washers M8, M10, M12, M20
- Compatible with STIHL, ECHO, HUSQVARNA, etc

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



TRIMMER HEAD UNIHEAD 8

REF.	HEAD Ø	BOX
46071	100mm	10

- For string trimmers/brushcutters 35cc and above
- Easy load
- With 4 or 8 outputs
- Includes 4 trimmer lines 3.0mmX30cm and 4 washers M8, M10, M12, M20
- Compatible with STIHL, ECHO, HUSQVARNA, etc

**MUST
HAVE**



TRIMMER HEAD UNIJET 2

REF.	HEAD Ø	BOX
46070	100mm	10

- For string trimmers/brushcutters 35cc and above
- Super quick load
- With 2 outputs
- Includes 4 trimmer lines 3.0mmX30cm and 4 washers M8, M10, M12, M20
- Compatible with STIHL, ECHO, HUSQVARNA, etc

**BEST
SELLER**

**MUST
HAVE**



TRIMMER HEAD UNIFIX 4-XL

REF.	HEAD Ø	BOX
46069	53mm	10

- For string trimmers/brushcutters 40cc and above
- Easy load, aluminum body
- With 4 outputs
- Includes 4 trimmer lines 3.0mmX30cm and 4 washers M8, M10, M12, M20
- Compatible with STIHL, ECHO, HUSQVARNA, etc

*MULTIPLE ORDER QUANTITY



PERSONAL PROTECTIVE EQUIPMENT

GLOVES	575
SAFETY CLOTHES - LIGHTS	581
SAFETY BOOTS	582
FILTERING MASKS	584





EN 388: 2016

Gloves providing protection from mechanical risks



A, B, C, D, E

Performance Level Rating

	1	2	3	4	5
A. Abrasion resistance (cycles)	100	500	2000	8000	-
B. Blade cut resistance (factor)	1,2	2,5	5,0	10,0	20,0
C. Tear resistance (newton)	10	25	50	75	-
D. Puncture resistance (newton)	20	60	100	150	-

Performance Level Rating ISO

	A	B	C	D	E	F
E. Linear cut resistance (newton)	2	5	10	15	22	30



EN388: 2016



4.1.2.3.X


LEATHER PALM WORK GLOVES

REF.	SIZE	BOX	CARTON
30023	XL 10,5"	12*	120

- Palm made of cow's split leather
- Reverse side and rubberized cuff made of A' quality cotton fabric
- EN 388: 2016



EN388: 2016



4.1.2.3.X


LEATHER PALM WORK GLOVES

REF.	SIZE	BOX	CARTON
35153	XL 10"	12*	120

- Palm made of A/B quality cow split leather
- Back hand and cuff made of good quality cotton fabric
- Double stitches
- Strong and soft
- EN 388: 2016

**BEST
SELLER**


EN388: 2016



4.1.2.3.X


LEATHER PALM WORK GLOVES

REF.	SIZE	BOX	CARTON
30021	XL 10,5"	12*	120

- Palm made of cow's split leather
- Reverse side and rubberized cuff made of A' quality cotton fabric
- EN 388: 2016

**BEST
SELLER**


EN388: 2016



4.1.4.2.X


**DOUBLE
LEATHER PALM WORK GLOVES**

REF.	SIZE	BOX	CARTON
30022	XL 10,5"	12*	100

- Palm & index finger made of reinforced cow split leather
- Back side and rubberized cuff made of A' quality cotton fabric
- EN 388: 2016



EN388: 2016



4.1.4.4


**REFLECTIVE
LEATHER PALM WORK GLOVES**

REF.	SIZE	BOX
40617	XL 10,5"	12*

- EN 388: 2016


PVC DOT KNIT GLOVES

REF.	SIZE	BOX	CARTON
30020	XL 10"	12*	120

- Black PVC dots on palm
- Natural color on the back
- Knitted cuff

PERSONAL PROTECTIVE EQUIPMENT GLOVES

SUPERIOR GRIP



LATEX COATED WORK GLOVES

REF.	SIZE	BOX	CARTON
30014	M 8"	12*	120
30015	L 9"	12*	120
30016	XL 10"	12*	120

- Latex wrinkled palm coated for resistance to abrasion and cutting
- Soft knit & elastic wrist snugger
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



OIL PENETRATION RESISTANCE



NBR COATED GLOVES

REF.	SIZE	BOX
30006	M 8"	12*
30007	L 9"	12*
30008	XL 10"	12*

- Nitrile (NBR) palm coated for extreme resistance to oil penetration
- 100% cotton fabric, interlock lining
- Elastic knitted wrist snugger
- Color/size indication on the cuff
- Thickness 0,7mm
- EN 388: 2016



EN388: 2016



EXCELLENT GRIP



NITRILE COATED WORK GLOVES

REF.	SIZE	BOX
39259	S 7"	12*
30011	M 8"	12*
30012	L 9"	12*
30013	XL 10"	12*
39260	XXL 11"	12*

- Nitrile (NBR) palm coated for resistance to abrasion and cutting
- Ideal for glaziers, ironworkers, electricians
- Polyester knitted lining & wrist snugger
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

**EXCELLENT
GRIP**



**NITRILE COATED
WORK GLOVES**

REF.	SIZE	BOX
41200	S 7"	12*
41201	M 8"	12*
41202	L 9"	12*
41203	XL 10"	12*
41204	XXL 11"	12*

- Smooth nitrile (NBR) palm coated for resistance to abrasion and cutting
- Ideal for glaziers, ironworkers, electricians
- 13g polyester knitted lining & knitted cuff
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



3.1.2.1



**BEST
SELLER** **MUST
HAVE**

**EXCELLENT
GRIP**



**NITRILE COATED
WORK GLOVES**

REF.	SIZE	BOX
41205	S 7"	12*
41206	M 8"	12*
41207	L 9"	12*
41208	XL 10"	12*
41209	XXL 11"	12*

- Smooth nitrile (NBR) palm coated for resistance to abrasion and cutting
- Ideal for glaziers, ironworkers, electricians
- 13g polyester knitted lining & knitted cuff
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



3.1.2.1



**EXCELLENT
GRIP**



**LATEX COATED
GLASS RIPPER GLOVES**

REF.	SIZE	BOX
45741	L 9"	12*
11277	XL 10"	12*

- Cotton fabric, immersed in Latex
- Properly shaped surface, resistant to cuts
- Elastic safety cuff
- Internal coating
- Non-slip grip
- EN 388: 2016

EN388: 2016



1.1.2.1.X



*MULTIPLE ORDER QUANTITY

PERSONAL PROTECTIVE EQUIPMENT GLOVES

MUST TRY

EXCELLENT GRIP

PU COATED WORK GLOVES

REF.	SIZE		BOX
41210	S	7"	12*
41211	M	8"	12*
41212	L	9"	12*
41213	XL	10"	12*
41214	XXL	11"	12*

- PU palm coated for resistance to abrasion and tear
- Ideal for works which require good dexterity
- Very flexible, anti-slip grip
- 13g polyester knitted lining & knitted cuff
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



4.1.3.1



ANTISTATIC

ANTISTATIC PU COATED GLOVES WITH POLYESTER & CARBON FIBER KNITTING

REF.	SIZE		BOX
41215	M	8"	12*
41216	L	9"	12*
41217	XL	10"	12*

- PU palm coated for resistance to abrasion and tear
- Ideal for works which require good dexterity
- Very flexible, anti-slip grip
- 13g polyester blend and carbon fiber for anti-static properties
- Color/size indication on the cuff
- EN 388: 2016



EN388: 2016



4.1.3.1



*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



**OIL PENETRATION
RESISTANCE**

**HEAVY NBR COATED
GLOVES**



REF.	SIZE	BOX	CARTON
30009	L	10"	12* 120

- Thickness 1,2mm
- Nitrile (NBR) half back coated for extreme resistance to oil penetration
- Jersey fabric for maximum comfort
- EN 388: 2016

EN388: 2016



4.1.1.1



**MUST
HAVE**



**OIL PENETRATION
RESISTANCE**

**HEAVY NBR FULLY COATED
GLOVES**



REF.	SIZE	BOX	CARTON
30010	XL	10"	12* 120

- Thickness 1,2mm
- Nitrile (NBR) fully coated for extreme resistance to oil penetration
- Jersey fabric for maximum comfort
- EN 388: 2016

EN388: 2016



4.1.1.1



**MUST
HAVE**



PVC GLOVES FOR OIL

REF.	SIZE	BOX
30018	27cm	12*
30019	35cm	12*

- EN 388: 2016

EN388: 2016



4.1.2.1



**MUST
HAVE**



**PVC GLOVES FOR OIL,
WITH WRIST SNUGGER**

REF.	SIZE	BOX
30017	XL	10,5" 12*

- EN 388: 2016

EN388: 2016



4.1.2.1



*MULTIPLE ORDER QUANTITY

PERSONAL PROTECTIVE EQUIPMENT GLOVES

**BEST
SELLER** **MUST
HAVE**



**LIGHTLY
POWDERED**



LATEX DISPOSABLE GLOVES, LIGHTLY POWDERED

REF.	SIZE	WEIGHT /PC	PACK	BOX
27143	M	5,7g	100	10*
27145	L	6,1g	100	10*
27144	XL	6,5g	100	10*

- Gloves made of natural Latex, ambidextrous, high quality
- Excellent handle and tenderness
- With low latex protein percentage
- Certified for food handling

EN 455



AQL 1.5



**POWDER
FREE**



LATEX DISPOSABLE GLOVES, POWDER FREE

REF.	SIZE	WEIGHT /PC	PACK	BOX
37032	M	5,8g	100	10*
37033	L	6,2g	100	10*
37034	XL	6,6g	100	10*

- Gloves made of natural Latex, ambidextrous, high quality
- Excellent handle and tenderness
- With low latex protein percentage
- Certified for food handling

EN 455



AQL 1.5



**BEST
SELLER** **MUST
HAVE**



**POWDER
FREE**



NITRILE DISPOSABLE GLOVES, POWDER FREE

REF.	SIZE	WEIGHT /PC	PACK	BOX
34285	M	4,5g	100	10*
34286	L	5,0g	100	10*
34287	XL	5,2g	100	10*

- Nitrile gloves, ambidextrous, high quality
- Excellent resistance to industrial oils and petrol
- Ideal alternative for users allergic to protein latex
- Certified for food handling

EN 455



AQL 1.5



*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

 PVC
POL
PVC

- Rain suit made of pure PVC for greater strength and elasticity
- Tear resistant reinforced seams
- Ventilation holes on the back and underarms
- No unpleasant smell
- Thickness: 0,32mm

RAIN COAT, PVC

REF.	COLOR	SIZE	BOX
18238	GREEN	L	25
18239	GREEN	XL	25
18240	GREEN	XXL	25
18241	YELLOW	L	25
18242	YELLOW	XL	25
18243	YELLOW	XXL	25

**BEST
SELLER** **MUST
HAVE**

 PVC
POL
PVC

- Rain suit made of pure PVC for greater strength and elasticity
- Tear resistant reinforced seams
- Ventilation holes on the back and underarms
- No unpleasant smell
- With reinforced crotch for wear resistance
- Thickness: 0,32mm

RAIN SUIT, PVC

REF.	COLOR	SIZE	BOX
18232	GREEN	L	20
18233	GREEN	XL	20
18234	GREEN	XXL	20
18286	YELLOW	L	20
18235	YELLOW	XL	20
18236	YELLOW	XXL	20

**MUST
HAVE**


- Price does not include the batteries
- Works with 2 batteries
- With light sensor

**WARNING FLASH LIGHT
WITH LED SENSOR**

REF.	SIZE	BATTERIES	COMBINE WITH	BOX
38671	180	6V	18255	12


**BEST
SELLER** **MUST
HAVE**

REFLECTIVE VEST

REF.	COLOR	SIZE	BOX
38183	YELLOW	L	25
38185	YELLOW	XL	25
38186	YELLOW	XXL	25
38187	ORANGE	L	25
38188	ORANGE	XL	25
38189	ORANGE	XXL	25

- 5cm reflective tapes 3M type
- Certification: CE, EN ISO 20471: 2013 + A1

**MUST
HAVE**

**BATTERY
FOR SIGNAL FLASH LIGHT**

REF.	TYPE	CAPACITY	FITS TO	BOX
18255	6V	7Ah	38671	24

*MULTIPLE ORDER QUANTITY

PERSONAL PROTECTIVE EQUIPMENT SAFETY BOOTS

**BEST
SELLER** **MUST
HAVE**

**SUITABLE FOR
AGRICULTURAL WORK**



- Resistance to weak acids & oil
- Waterproof
- Shock absorbing polyurethane sole
- Breathable fabric
- High quality leather
- Antistatic up to 1.000MΩ
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union

WORK BOOTS WR/FF101

REF.	SIZE
32073	39
32074	40
32075	41
32076	42
32077	43
32078	44
32079	45
32080	46
32081	47

**BEST
SELLER** **MUST
HAVE**



- Resistance to weak acids & oil
- Metal toe cap
- Shock absorbing polyurethane sole
- Shock resistant up to 200J
- Specially treated leather
- Antistatic up to 1.000MΩ
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union

SAFETY BOOTS S1/FF201

REF.	SIZE
23262	39
23263	40
23264	41
23265	42
23266	43
23267	44
23268	45
23269	46
23270	47

**BEST
SELLER** **MUST
HAVE**

**MOUNTAINEERING
TYPE BUCKLES
FOR MORE SAFETY**



- Resistance to weak acids & oil
- Metal toe cap
- Shock absorbing polyurethane sole
- Resistance to insole perforation up to 1.100N
- Antistatic up to 1.000MΩ
- Shock resistant up to 200J
- Specially treated leather
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union

SAFETY BOOTS S1P/FF221P

REF.	SIZE
23271	39
23272	40
23273	41
23274	42
23275	43
23276	44
23277	45
23278	46
23279	47

*MULTIPLE ORDER QUANTITY



- Resistance to weak acids & oil
- Waterproof
- Anatomic insole and shock absorbing polyurethane sole
- Breathable fabric
- High quality leather
- Antistatic up to 1.000MΩ
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union



**WORK BOOTS
WR/FF131**

REF.	SIZE	BOX
41002	39	10
41003	40	10
41004	41	10
41005	42	10
41006	43	10
41007	44	10
41008	45	10
41009	46	10
41010	47	10



- Resistance to weak acids & oil
- Waterproof
- Metal toe cap
- Anatomic insole and shock absorbing polyurethane sole
- Breathable fabric
- High quality leather
- Antistatic up to 1.000MΩ
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union



**SAFETY BOOTS
S2/FF232**

REF.	SIZE	BOX
41011	39	10
41012	40	10
41013	41	10
41014	42	10
41015	43	10
41016	44	10
41017	45	10
41018	46	10
41019	47	10



- Resistance to weak acids & oil
- Waterproof
- Metal toe cap
- Penetration resistance sole
- Anatomic insole and shock absorbing polyurethane sole
- Breathable fabric
- High quality leather
- Shock resistant up to 200J
- Antistatic up to 1.000MΩ
- The dyes used in shoes to color fabrics, skins and threads are in accordance with directives and regulations of the European Union



**SAFETY BOOTS
S3/FF243**

REF.	SIZE	BOX
41020	39	10
41021	40	10
41022	41	10
41023	42	10
41024	43	10
41025	44	10
41026	45	10
41027	46	10
41028	47	10

*MULTIPLE ORDER QUANTITY

Filtering Masks Certifications



IFA conducts tests according to the German Product Safety Act, as well as the EC directives on personal protective equipment (PPE) and on machinery.



The European Standard EN 149: 2001 which controls the limit penetration of particles in the filter and ranks them according to this in FFP1, FFP2, FFP3. The standards also include tests on mechanical strength, breathing resistance and clogging. EN 149 also tests the inward leakage between the mask and face

They also have CE marking, which means that the product complies with the essential requirements of the relevant European health, safety and environmental protection legislation.



F.F. GROUP filtering masks are packed in carton boxes, inside a plastic visor and contain instructions for use, as well as information on "performance" and the "harmonized standard" to which they comply.

**BEST
SELLER**

DISPOSABLE

FOLDING DUST MASK V-4410 SL

REF.	TYPE	BOX	CARTON
36454	FFP1	50*	1600

- Low profile design fitting wide range of face contours
- Aluminium clip with polyurethane nose liner for comfort and protection
- Tight and comfortable fit
- Protects against solid and liquid particles
- For engineering
- For petrochemicals
- For fertilizers
- For grinding
- For pharmaceutical
- For dyeing & printing
- For metallurgical industries & foundries
- Double elastic easy adjustable bands, without latex
- Elastic head bands sewed outside filter area
- EN149: 2001 + A1: 2009 FFP1 NR

*MULTIPLE ORDER QUANTITY



**BEST
SELLER** **MUST
HAVE**

DISPOSABLE



**CUP SHAPED DUST MASK
V-210 SL**

REF.	TYPE	BOX	CARTON
36457	FFP1	25*	800

- Low profile design fitting wide range of face contours
- Cloth made of a combination of polypropylene and polyester
- Tight and comfortable fit
- Aluminium clip with polyurethane nose liner for comfort and protection
- Protects against fine dust and oil or water-based mist
- For engineering
- For petrochemicals
- For fertilizers
- For grinding
- For pharmaceutical
- For dying & printing
- For metallurgical industries
- Double elastic easy adjustable bands, without latex
- Elastic head bands sewed outside filter area
- EN149: 2001 + A1: 2009 FFP1 NR

**BEST
SELLER** **MUST
HAVE**

DISPOSABLE



**CUP SHAPED DUST MASK
WITH VALVE
V-210 SLV**

REF.	TYPE	BOX	CARTON
36456	FFP1	15*	480

- Low profile design fitting wide range of face contours
- One way exhalation vent valve provides breathing comfort
- Tight and comfortable fit
- Aluminium clip with polyurethane nose liner for comfort and protection
- Protects against solid and liquid particles
- For engineering
- For petrochemicals
- For fertilizers
- For grinding
- For pharmaceutical
- For dying and printing
- For metallurgical industries
- Double elastic easy adjustable bands, without latex
- Elastic head bands sewed outside filter area
- EN149: 2001 + A1: 2009 FFP1 NR

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



DISPOSABLE

CUP SHAPED DUST MASK WITH VALVE V-220 SLV

REF.	TYPE	BOX	CARTON
36455	FFP2	15*	480

- Low profile design fitting wide range of face contours
- One way exhalation vent valve provides breathing comfort
- Tight and comfortable fit
- Aluminium clip with polyurethane nose liner for comfort and protection
- Protects against solid and liquid particles
- For engineering
- For petrochemicals
- For fertilizers
- For grinding
- For pharmaceutical
- For dying & printing
- For metallurgical industries
- Double elastic easy adjustable bands, without latex
- Elastic head bands sewed outside filter area
- EN149: 2001 + A1: 2009 FFP2 NR D

**MUST
HAVE**

DISPOSABLE

CUP SHAPED DUST MASK WITH VALVE V-230 SLV

REF.	TYPE	BOX	CARTON
36460	FFP3	5*	200

- Low profile design fitting wide range of face contours
- Latex free pull type adjustable head bands, do not deform in high temperatures
- One way exhalation vent valve provides breathing comfort
- Full foam seal for leak proof comfortable fit
- Protects against solid and liquid particles
- For dying & dyestuffs
- For brazing & working with molten metals
- For ferrous & non-ferrous industries
- For fertilizers
- For metallurgical industries
- For pharmaceutical
- Leather tanning
- EN149: 2001 + A1: 2009 FFP3 NR D



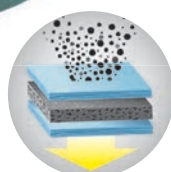
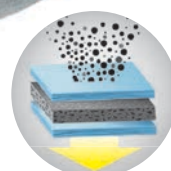
*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

DISPOSABLE
**ACTIVE CARBON MASK
WITH VALVE V-414 SLOV**

REF.	TYPE	BOX	CARTON
36459	FFP2	10*	480

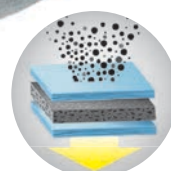
- One way exhalation vent valve provides breathing comfort
- Skin friendly, long life textile, does not deform in high temperatures
- Aluminium clip with polyurethane nose liner for comfort and protection
- Low profile design fitting wide range of face contours
- Protects against solid and liquid particles
- For dyeing & dyestuffs
- For brazing & working with molten metals
- For ferrous & non-ferrous industries
- For fertilizers
- For petrochemicals
- For tobacco processing
- Double, easy adjustable head bands, without latex, sewed outside filter area
- EN149: 2001 + A1: 2009 FFP2 NR
- Individually wrapped


 With active carbon layer
for painting applications

 With active carbon layer
for painting applications

DISPOSABLE
**ACTIVE CARBON
WELDING MASK
WITH VALVE V-425 SLOV-V**

REF.	TYPE	BOX	CARTON
36458	FFP2	10*	480

- One way exhalation vent valve provides breathing comfort
- With outer flame retardant layer for protection against welding sparks
- Aluminium clip with polyurethane nose liner for comfort and protection
- Skin friendly, long life textile, does not deform in high temperatures
- Low profile design fitting wide range of face contours
- For welding
- For ferrous & non-ferrous industries
- For dyeing & dyestuffs
- Double, easy adjustable head bands, without latex, sewed outside filter area
- Does not deform in high temperatures
- EN149: 2001 + A1: 2009 FFP2 NR D
- Individually wrapped


 With active carbon layer
for painting applications

*MULTIPLE ORDER QUANTITY



FASTENERS

SCREWS - WASHERS 590

NUTS - THREADED RODS 602

METAL ANCHORS - PLUGS 604

NAILS - SWIVEL RINGS - HOOKS - CHAIN
SHACKLES 606



**BEST
SELLER** **MUST
HAVE**


- Galvanized
- Waxed


**C1018
STEEL**
**ZINC
PLATED**
**POZI DOUBLE CSK HEAD CHIPBOARD SCREWS
ZINC PLATED CR3+ WAXED, DIN 7505**

REF.	DIAMETER	LENGTH	PROFILE	PACK	BOX	REF.	DIAMETER	LENGTH	PROFILE	PACK	BOX
34819	3,0mm	12mm	PZ1	1.000	12	34635	4,5mm	16mm	PZ2	1.000	12
31243	3,0mm	16mm	PZ1	1.000	12	34636	4,5mm	20mm	PZ2	1.000	12
31244	3,0mm	20mm	PZ1	1.000	12	34637	4,5mm	25mm	PZ2	1.000	8
31245	3,0mm	25mm	PZ1	1.000	8	34638	4,5mm	30mm	PZ2	1.000	6
31246	3,0mm	30mm	PZ1	1.000	8	34639	4,5mm	35mm	PZ2	500	8
34820	3,0mm	40mm	PZ1	1.000	6	34640	4,5mm	40mm	PZ2	500	6
34821	3,0mm	45mm	PZ1	1.000	6	34641	4,5mm	45mm	PZ2	500	6
34822	3,0mm	50mm	PZ1	500	6	34642	4,5mm	50mm	PZ2	500	4
34823	3,5mm	12mm	PZ2	1.000	12	34643	4,5mm	60mm	PZ2	500	4
31247	3,5mm	16mm	PZ2	1.000	12	34644	4,5mm	70mm	PZ2	200	6
31248	3,5mm	18mm	PZ2	1.000	12	34645	5,0mm	20mm	PZ2	1.000	8
31249	3,5mm	20mm	PZ2	1.000	12	31267	5,0mm	25mm	PZ2	1.000	6
31250	3,5mm	25mm	PZ2	1.000	12	31268	5,0mm	30mm	PZ2	500	8
31251	3,5mm	30mm	PZ2	1.000	8	31269	5,0mm	35mm	PZ2	500	8
31252	3,5mm	35mm	PZ2	1.000	6	31270	5,0mm	40mm	PZ2	500	6
31253	3,5mm	40mm	PZ2	1.000	6	31271	5,0mm	45mm	PZ2	500	4
31254	3,5mm	45mm	PZ2	1.000	4	31272	5,0mm	50mm	PZ2	500	4
31255	3,5mm	50mm	PZ2	500	6	31273	5,0mm	60mm	PZ2	200	6
34824	3,5mm	60mm	PZ2	500	6	31274	5,0mm	70mm	PZ2	200	6
34633	4,0mm	12mm	PZ2	1.000	12	31275	5,0mm	80mm	PZ2	200	4
31256	4,0mm	16mm	PZ2	1.000	12	31276	5,0mm	90mm	PZ2	200	4
31257	4,0mm	18mm	PZ2	1.000	12	31277	5,0mm	100mm	PZ2	200	4
31258	4,0mm	20mm	PZ2	1.000	12	34646	5,0mm	120mm	PZ2	200	4
31259	4,0mm	25mm	PZ2	1.000	8	34647	6,0mm	25mm	PZ3	500	6
31260	4,0mm	30mm	PZ2	1.000	8	31278	6,0mm	30mm	PZ3	500	6
31261	4,0mm	35mm	PZ2	1.000	6	31279	6,0mm	40mm	PZ3	200	6
31262	4,0mm	40mm	PZ2	500	8	31280	6,0mm	50mm	PZ3	200	6
31263	4,0mm	45mm	PZ2	500	6	31281	6,0mm	60mm	PZ3	200	6
31264	4,0mm	50mm	PZ2	500	6	31282	6,0mm	70mm	PZ3	200	4
31265	4,0mm	60mm	PZ2	500	4	31283	6,0mm	80mm	PZ3	200	4
31266	4,0mm	70mm	PZ2	500	4	31284	6,0mm	90mm	PZ3	200	4
34634	4,0mm	80mm	PZ2	500	4	31285	6,0mm	100mm	PZ3	200	4
						31286	6,0mm	120mm	PZ3	100	6
						31287	6,0mm	140mm	PZ3	100	6
						34648	6,0mm	160mm	PZ3	100	4



*MULTIPLE ORDER QUANTITY

MUST TRY


- Sharp point with diagonal cut for quick penetration and minimum cracks on the wood
- No pre drilling required


ZINC PLATED


Sharp point with diagonal cut

**TORX DOUBLE CSK HEAD CHIPBOARD SCREWS T17
 ZINC PLATED CR3+ WAXED, DIN 7505**

REF.	DIAMETER	LENGTH	PROFILE	POINT CUT	PACK	BOX	REF.	DIAMETER	LENGTH	PROFILE	POINT CUT	PACK	BOX
39629	3,0mm	12mm	T10	-	1.000	12	39661	4,5mm	16mm	T20	-	1.000	12
39630	3,0mm	16mm	T10	-	1.000	12	39662	4,5mm	20mm	T20	-	1.000	12
39631	3,0mm	20mm	T10	-	1.000	12	39663	4,5mm	25mm	T20	✓	1.000	6
39632	3,0mm	25mm	T10	-	1.000	8	39664	4,5mm	30mm	T20	✓	1.000	6
39633	3,0mm	30mm	T10	-	1.000	8	39665	4,5mm	35mm	T20	✓	500	8
39634	3,0mm	40mm	T10	-	1.000	6	39666	4,5mm	40mm	T20	✓	500	6
39635	3,0mm	45mm	T10	-	1.000	4	39667	4,5mm	45mm	T20	✓	500	6
39636	3,0mm	50mm	T10	-	500	6	39668	4,5mm	50mm	T20	✓	500	6
39637	3,5mm	12mm	T15	-	1.000	12	39669	4,5mm	60mm	T20	✓	500	4
39638	3,5mm	16mm	T15	-	1.000	12	39670	4,5mm	70mm	T20	✓	200	6
39639	3,5mm	18mm	T15	-	1.000	12	39671	5,0mm	20mm	T25	-	1.000	8
39640	3,5mm	20mm	T15	-	1.000	12	39672	5,0mm	25mm	T25	✓	1.000	6
39641	3,5mm	25mm	T15	✓	1.000	12	39673	5,0mm	30mm	T25	✓	500	8
39642	3,5mm	30mm	T15	✓	1.000	8	39674	5,0mm	35mm	T25	✓	500	8
39643	3,5mm	35mm	T15	✓	1.000	6	39675	5,0mm	40mm	T25	✓	500	6
39644	3,5mm	40mm	T15	✓	1.000	6	39676	5,0mm	45mm	T25	✓	500	4
39645	3,5mm	45mm	T15	✓	1.000	4	39677	5,0mm	50mm	T25	✓	500	4
39646	3,5mm	50mm	T15	✓	500	6	39678	5,0mm	60mm	T25	✓	200	6
39647	3,5mm	60mm	T15	✓	500	6	39679	5,0mm	70mm	T25	✓	200	6
39648	4,0mm	12mm	T20	-	1.000	12	39680	5,0mm	80mm	T25	✓	200	4
39649	4,0mm	16mm	T20	-	1.000	12	39681	5,0mm	90mm	T25	✓	200	4
39650	4,0mm	18mm	T20	-	1.000	12	39682	5,0mm	100mm	T25	✓	200	4
39651	4,0mm	20mm	T20	-	1.000	12	39683	5,0mm	120mm	T25	✓	200	4
39652	4,0mm	25mm	T20	✓	1.000	8	39684	6,0mm	25mm	T30	✓	500	6
39653	4,0mm	30mm	T20	✓	1.000	8	39685	6,0mm	30mm	T30	✓	500	6
39654	4,0mm	35mm	T20	✓	1.000	6	39686	6,0mm	40mm	T30	✓	200	6
39655	4,0mm	40mm	T20	✓	500	8	39687	6,0mm	50mm	T30	✓	200	6
39656	4,0mm	45mm	T20	✓	500	6	39688	6,0mm	60mm	T30	✓	200	6
39657	4,0mm	50mm	T20	✓	500	6	39689	6,0mm	70mm	T30	✓	200	4
39658	4,0mm	60mm	T20	✓	500	4	39690	6,0mm	80mm	T30	✓	200	4
39659	4,0mm	70mm	T20	✓	500	4	39691	6,0mm	90mm	T30	✓	200	4
39660	4,0mm	80mm	T20	✓	500	4	39692	6,0mm	100mm	T30	✓	200	4
							39693	6,0mm	120mm	T30	✓	100	6
							39694	6,0mm	140mm	T30	✓	100	6
							39695	6,0mm	160mm	T30	✓	100	6

*MULTIPLE ORDER QUANTITY

FASTENERS DRYWALL SCREWS

**BEST
SELLER** **MUST
HAVE**



**ZINC
PLATED**

HEXAGON HEAD WOOD SCREWS ZINC PLATED CR3+, DIN 571

REF.	DIAMETER	LENGTH	PACK	BOX
27368	6mm	30mm	250	8
27369	6mm	40mm	250	8
27370	6mm	50mm	250	8
27371	6mm	60mm	250	8
27372	6mm	70mm	250	8
27373	6mm	80mm	250	8
27374	6mm	90mm	250	6
27375	6mm	100mm	250	6
27376	6mm	120mm	250	6
27377	6mm	140mm	250	4
27378	8mm	30mm	250	8
27379	8mm	40mm	250	8
27380	8mm	50mm	250	6
27381	8mm	60mm	250	6
27382	8mm	70mm	250	4
27383	8mm	80mm	250	4
27384	8mm	90mm	250	4
27385	8mm	100mm	100	8
27386	8mm	120mm	100	8
27387	8mm	140mm	100	6
27388	8mm	160mm	100	6
27389	8mm	180mm	100	6
27390	8mm	200mm	100	6
27391	8mm	220mm	50	6
27392	8mm	240mm	50	6
27393	8mm	260mm	50	6
27394	8mm	280mm	50	6
27395	8mm	300mm	50	6
27396	10mm	50mm	100	8
27397	10mm	60mm	100	8
27398	10mm	70mm	100	8
27399	10mm	80mm	100	6
27400	10mm	90mm	100	6
27401	10mm	100mm	50	8
27402	10mm	120mm	50	8
27403	10mm	140mm	50	8
27404	10mm	150mm	50	8
27405	10mm	160mm	50	6
27406	10mm	180mm	50	6
27407	10mm	200mm	50	6
27408	10mm	220mm	50	6
27409	10mm	260mm	50	6
27410	10mm	280mm	50	6

MADE IN
TAIWAN



PHILLIPS MODI TRUSS HEAD DRYWALL SCREWS TYPE SS THREAD ZINC PLATED CR3+

REF.	DIAMETER	LENGTH	PACK	BOX
34607	4,2mm	13mm	1.000	8
34609	4,2mm	16mm	1.000	6

• Suitable for screwing 0,10mm iron sheet

MADE IN
VIETNAM



**MUST
HAVE**

PHOSPHATED



PHILLIPS BUGLE HEAD BSD TYPE, SELF DRILLING DRYWALL SCREWS, DARK GREY, PHOSPHATED

REF.	DIAMETER	LENGTH	PACK	BOX
34603	3,5mm	25mm	1.000	8
34604	3,5mm	35mm	1.000	6
34605	3,5mm	45mm	500	4
34606	3,5mm	55mm	500	4



MADE IN
VIETNAM



**BEST
SELLER** **MUST
HAVE**

PHOSPHATED



PHILLIPS BUGLE HEAD TYPE, SS DRYWALL SCREWS, DARK GREY, PHOSPHATED

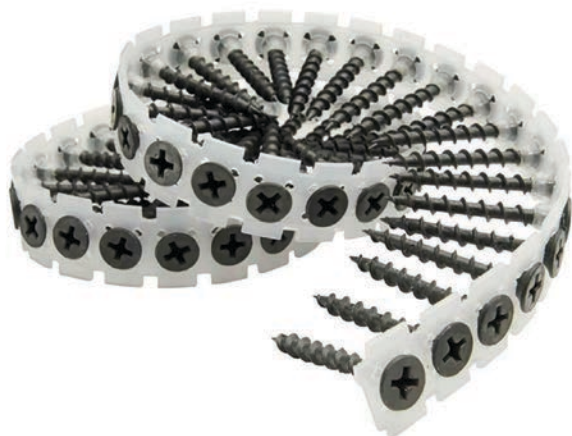
REF.	DIAMETER	LENGTH	PACK	BOX
34601	3,5mm	45mm	500	4
34602	3,5mm	55mm	500	4



MADE IN
VIETNAM



*MULTIPLE ORDER QUANTITY



PHOSPHATED

**COLLATED DRYWALL SCREW,
PHILLIPS BUGLE HEAD, DARK GREY**

REF.	DIAMETER	LENGTH	PACK	BOX
46545	3,5mm	25mm	1.000	10
46546	3,5mm	35mm	1.000	10

MADE IN
TAIWAN

MUST
TRY

PHOSPHATED



**PHILLIPS BUGLE HEAD TYPE SS
DRYWALL SCREWS, DARK GREY**

REF.	DIAMETER	LENGTH	PACK	BOX
43598	3,5mm	25mm	1.000	8
43599	3,5mm	35mm	1.000	6
43600	3,5mm	45mm	1.000	8
43601	3,5mm	55mm	1.000	6



- The fastest screw of the market (Turbo)
- 1 screw bit PH 2x25mm included

MADE IN
TAIWAN

BEST
SELLER MUST
HAVE



**PHILLIPS TRUSS HEAD
SELF DRILLING SCREWS
ZINC PLATED CR3+**

REF.	DIAMETER	LENGTH	PACK	BOX
25980	4,2mm	13mm	1.000	12
25981	4,2mm	16mm	1.000	8
25982	4,2mm	19mm	1.000	8
25983	4,2mm	25mm	1.000	6
34610	4,2mm	32mm	1.000	6

MADE IN
TAIWAN

BEST
SELLER MUST
HAVE



DRILL SIZE 3

ZINC
PLATED

**SELF DRILLING HEXAGON SCREWS
WITH 16mm EPDM BONDED WASHER HEAD,
ZINC PLATED CR3+, DIN 7504K**

REF.	DIAMETER	LENGTH	PACK	BOX
25929	6,3mm	19mm	400	6
25930	6,3mm	25mm	300	6
25931	6,3mm	32mm	300	6
25932	6,3mm	38mm	250	6
25933	6,3mm	50mm	200	4
25934	6,3mm	63mm	200	4
25935	6,3mm	75mm	150	4
25936	6,3mm	120/85mm	100	8

MADE IN
TAIWAN

*MULTIPLE ORDER QUANTITY

FASTENERS SELF DRILLING SCREWS

**BEST
SELLER** **MUST
HAVE**



PHILLIPS PAN HEAD SELF DRILLING SCREWS ZINC PLATED CR3+, DIN 7504N

REF.	DIAMETER	LENGTH	PACK	BOX
25939	3,5mm	10mm	1.000	12
25940	3,5mm	13mm	1.000	12
25941	3,5mm	16mm	1.000	16
25942	3,5mm	19mm	1.000	24
25943	3,5mm	25mm	1.000	8
25944	3,5mm	32mm	1.000	6
34612	3,5mm	38mm	1.000	6
25945	4,2mm	13mm	1.000	12
25946	4,2mm	16mm	1.000	12
25947	4,2mm	19mm	1.000	8
25948	4,2mm	25mm	1.000	6
25949	4,2mm	32mm	1.000	4
37974	4,2mm	38mm	1.000	4
25951	4,2mm	50mm	500	4
25952	4,8mm	16mm	1.000	8
25953	4,8mm	19mm	1.000	6
25954	4,8mm	25mm	1.000	6
25955	4,8mm	32mm	1.000	4
25956	4,8mm	38mm	600	4
25957	4,8mm	50mm	500	4
25958	4,8mm	65mm	500	4
25959	4,8mm	75mm	250	12
34613	5,5mm	16mm	1.000	4
34614	5,5mm	19mm	1.000	4
34615	5,5mm	25mm	1.000	4
34616	5,5mm	32mm	500	6
34617	5,5mm	50mm	500	4
34618	5,5mm	63mm	250	4
34619	5,5mm	75mm	250	4

**ZINC
PLATED**

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition



**BEST
SELLER** **MUST
HAVE**



PHILLIPS FLAT HEAD SELF DRILLING SCREWS ZINC PLATED CR3+, DIN 7504P

REF.	DIAMETER	LENGTH	PACK	BOX
25960	3,5mm	13mm	1.000	12
25961	3,5mm	16mm	1.000	12
25962	3,5mm	19mm	1.000	12
25963	3,5mm	25mm	1.000	8
25964	3,5mm	32mm	1.000	6
34620	3,5mm	38mm	1.000	6
25965	3,9mm	19mm	1.000	12
25966	3,9mm	25mm	1.000	8
25967	3,9mm	32mm	1.000	6
25968	4,2mm	13mm	1.000	12
25969	4,2mm	16mm	1.000	12
25970	4,2mm	19mm	1.000	8
25971	4,2mm	25mm	1.000	8
25972	4,2mm	32mm	1.000	4
25973	4,2mm	38mm	1.000	4
25974	4,2mm	50mm	600	6
25975	4,8mm	19mm	1.000	8
25976	4,8mm	25mm	1.000	6
25977	4,8mm	32mm	1.000	4
25978	4,8mm	38mm	800	4
25979	4,8mm	50mm	500	4
34621	5,5mm	19mm	1.000	8
34622	5,5mm	25mm	1.000	4
34623	5,5mm	32mm	500	6
34624	5,5mm	50mm	500	6
34625	5,5mm	63mm	400	4
34626	5,5mm	75mm	250	4

**ZINC
PLATED**

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition



DRILL SIZE 3

**ZINC
PLATED**



SELF DRILLING RED HEXAGON SCREWS WITH 16mm EPDM BONDED WASHER HEAD, ZINC PLATED CR3+, DIN 7504K

REF.	DIAMETER	LENGTH	PACK	BOX
37206	6,3mm	25mm	300	6
34627	6,3mm	75mm	150	4
34628	6,3mm	120mm	100	4



**BEST
SELLER** **MUST
HAVE**

DRILL SIZE 4

**ZINC
PLATED**



SELF DRILLING HEXAGON SCREWS HEAD WITH 16mm EPDM BONDED WASHER ZINC PLATED CR3+, DIN 7504K

REF.	DIAMETER	LENGTH	PACK	BOX
25937	6,3mm	100mm	100	6



*MULTIPLE ORDER QUANTITY

MUST HAVE
ZINC PLATED

**PHILLIPS FLAT HEAD
SELF-TAPPING SCREWS,
ZINC PLATED CR3+, DIN 7982**

REF.	DIAMETER	LENGTH	PACK	BOX
34729	3,5mm	13mm	1.000	6
34730	3,5mm	16mm	1.000	6
34731	3,5mm	19mm	1.000	6
34732	3,5mm	25mm	1.000	4
34733	3,5mm	32mm	1.000	4
34734	3,5mm	38mm	1.000	4
34735	3,5mm	50mm	500	4
34736	4,2mm	13mm	1.000	6
34737	4,2mm	16mm	1.000	6
34738	4,2mm	19mm	1.000	6
34739	4,2mm	25mm	1.000	4
34740	4,2mm	32mm	1.000	4
34741	4,2mm	38mm	500	8
34742	4,2mm	50mm	500	6
34743	4,2mm	60mm	500	4
34744	4,8mm	13mm	500	12
34745	4,8mm	16mm	500	12
34746	4,8mm	19mm	500	12
34747	4,8mm	25mm	500	8
34748	4,8mm	32mm	500	8
34749	4,8mm	38mm	500	8
34750	4,8mm	50mm	500	4
34751	4,8mm	60mm	500	4
34752	4,8mm	75mm	250	4



- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition

MUST HAVE
ZINC PLATED

**PHILLIPS PAN HEAD
SELF-TAPPING SCREWS,
ZINC PLATED CR3+, DIN 7981**

REF.	DIAMETER	LENGTH	PACK	BOX
34701	3,5mm	13mm	1.000	6
34702	3,5mm	16mm	1.000	6
34703	3,5mm	19mm	1.000	6
34704	3,5mm	25mm	1.000	4
34705	3,5mm	32mm	1.000	4
34706	3,5mm	38mm	1.000	4
34707	3,5mm	50mm	500	4
34708	4,2mm	13mm	1.000	6
34709	4,2mm	16mm	1.000	6
34710	4,2mm	19mm	1.000	6
34711	4,2mm	25mm	1.000	4
34712	4,2mm	32mm	1.000	4
34713	4,2mm	38mm	500	6
34714	4,2mm	50mm	500	4
34715	4,2mm	60mm	500	4
34716	4,8mm	13mm	1.000	6
34717	4,8mm	16mm	500	12
34718	4,8mm	19mm	500	12
34719	4,8mm	25mm	500	8
34720	4,8mm	32mm	500	8
34721	4,8mm	38mm	500	8
34722	4,8mm	50mm	500	4
34723	4,8mm	60mm	500	4
34724	4,8mm	75mm	250	4



- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition

BEST SELLER
MUST HAVE

ZINC PLATED
**GALVANIZED WASHERS ZINC
PLATED CR3+, DIN 125A THIN**

REF.	SIZE	PACK	BOX	PALLET
34105	M4	1.500	24	1.152
34106	M5	1.500	24	1.152
34107	M6	1.000	24	1.152
34108	M8	1.000	12	576
34109	M10	1.000	8	384
34110	M12	400	8	384
34111	M14	400	8	384
34806	M16	250	8	384
34807	M18	200	6	288
34114	M20	150	6	288

BEST SELLER
MUST HAVE

ZINC PLATED
**GALVANIZED WASHERS ZINC
PLATED CR3+, DIN 9021 THICK**

REF.	SIZE	PACK	BOX	PALLET
34115	M4	1.500	24	1.152
34116	M5	1.000	12	576
34117	M6	1.000	8	384
34118	M8	500	8	384
34119	M10	300	8	384
34120	M12	150	8	384
34121	M14	100	8	384
34122	M16	80	8	384
34123	M18	50	8	384
34124	M20	50	8	384


ZINC PLATED
BLACK EPDM WASHER

REF.	DIAMETER	LENGTH	PACK	BOX
25984	4,8mm	16mm	1.000	8



*MULTIPLE ORDER QUANTITY

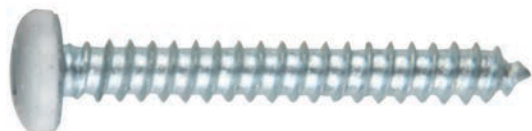
FASTENERS

SELF TAPPING SCREWS - CONCRETE SCREWS



**NICE
TO HAVE**

**ZINC
PLATED**

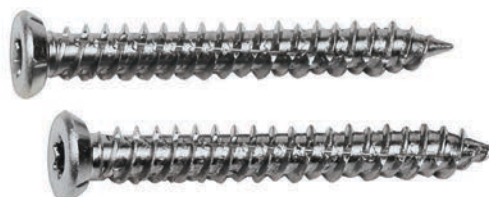


SQUARE PAN HEAD SELF-TAPPING SCREWS, ZINC PLATED CR3+, DIN 7981

REF.	DIAMETER	LENGTH	COLOR	PACK
38396	4,2mm	13mm	WHITE	1.000
38398	4,2mm	19mm	WHITE	1.000
38399	4,2mm	25mm	WHITE	1.000
38400	4,2mm	32mm	WHITE	1.000
38401	4,2mm	38mm	WHITE	500
38402	4,2mm	50mm	WHITE	500
38403	4,2mm	60mm	WHITE	500
38405	4,8mm	19mm	WHITE	500
38406	4,8mm	25mm	WHITE	500
38407	4,8mm	32mm	WHITE	500
38408	4,8mm	38mm	WHITE	500
38409	4,8mm	50mm	WHITE	500
38410	4,8mm	60mm	WHITE	500



**BEST
SELLER** **MUST
HAVE**

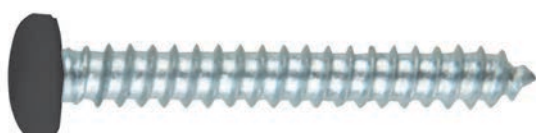


FLAT HEAD - TORX T30 CONCRETE SCREWS, YELLOW ZINC

REF.	DIAMETER	LENGTH	PACK	BOX
25879	7,5mm	60mm	200	8
25880	7,5mm	72mm	200	8
25881	7,5mm	92mm	100	8
25882	7,5mm	112mm	100	8
25883	7,5mm	132mm	100	8
25884	7,5mm	152mm	100	8
25885	7,5mm	182mm	100	6

**NICE
TO HAVE**

**ZINC
PLATED**



SQUARE PAN HEAD SELF-TAPPING SCREWS, ZINC PLATED CR3+, DIN 7981

REF.	DIAMETER	LENGTH	COLOR	PACK
38412	4,2mm	13mm	BLACK	1.000
38413	4,2mm	16mm	BLACK	1.000
38414	4,2mm	19mm	BLACK	1.000
38415	4,2mm	25mm	BLACK	1.000
38416	4,2mm	32mm	BLACK	1.000
38417	4,2mm	38mm	BLACK	500
38418	4,2mm	50mm	BLACK	500
38419	4,2mm	60mm	BLACK	500
38421	4,8mm	19mm	BLACK	500
38422	4,8mm	25mm	BLACK	500
38423	4,8mm	32mm	BLACK	500
38424	4,8mm	38mm	BLACK	500
38425	4,8mm	50mm	BLACK	500
38426	4,8mm	60mm	BLACK	500



FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



**ZINC
PLATED**

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition



**PHILLIPS FLAT HEAD
MACHINE SCREWS
ZINC PLATED CR3+, DIN 965**

REF.	SHAFT	LENGTH	PACK	BOX
34918	M3	10mm	1.000	8
34919	M3	12mm	1.000	8
34920	M3	16mm	1.000	8
34921	M3	20mm	1.000	8
34922	M3	25mm	1.000	6
34923	M3	30mm	1.000	6
34924	M3	35mm	1.000	6
34925	M3	40mm	1.000	6
34926	M3	45mm	500	8
34927	M3	50mm	500	8
34928	M4	10mm	1.000	8
34929	M4	12mm	1.000	8
34930	M4	16mm	1.000	8
34931	M4	20mm	1.000	6
34932	M4	25mm	1.000	6
34933	M4	30mm	500	6
34934	M4	35mm	500	6
34935	M4	40mm	500	6
34936	M4	45mm	500	6
34937	M4	50mm	500	6
34938	M4	60mm	500	4
34939	M4	70mm	200	4
34940	M5	10mm	1.000	8
34941	M5	12mm	1.000	8
34942	M5	16mm	1.000	6
34943	M5	20mm	1.000	6
34944	M5	25mm	1.000	6
34945	M5	30mm	500	6
34946	M5	35mm	500	6
34947	M5	40mm	500	6
34948	M5	45mm	500	6
34949	M5	50mm	500	4
34950	M5	60mm	200	4
34951	M5	65mm	200	4
34952	M5	70mm	200	4
34953	M5	80mm	200	4
34954	M5	90mm	200	4
34955	M5	100mm	200	4
34956	M6	10mm	200	12
34957	M6	12mm	200	12
34958	M6	16mm	200	12
34959	M6	20mm	200	12
34960	M6	25mm	200	8
34961	M6	30mm	200	8
34962	M6	35mm	200	8
34963	M6	40mm	200	8
34964	M6	45mm	200	8
34965	M6	50mm	200	6
34966	M6	55mm	200	6
34967	M6	60mm	200	6
34968	M6	70mm	200	4
34969	M6	80mm	200	4
34970	M6	90mm	200	4
34971	M6	100mm	200	4



*MULTIPLE ORDER QUANTITY



**MUST
HAVE**



**ZINC
PLATED**

- Practical display package for easy fitting on shelf and access to screws
- Product description sticker for instant recognition



**PHILLIPS RAISED CHEESE HEAD
MACHINE SCREWS
ZINC PLATED CR3+, DIN 7985**

REF.	SHAFT	LENGTH	PACK	BOX
34650	M3	10mm	1.000	8
34651	M3	12mm	1.000	8
34652	M3	16mm	1.000	6
34653	M3	20mm	1.000	6
34654	M3	25mm	1.000	6
34655	M3	30mm	1.000	6
34826	M3	35mm	1.000	6
34827	M3	40mm	1.000	6
34828	M3	45mm	1.000	6
34829	M3	50mm	1.000	6
34662	M4	10mm	1.000	8
34663	M4	12mm	1.000	8
34664	M4	16mm	1.000	8
34665	M4	20mm	1.000	6
34666	M4	25mm	1.000	6
34667	M4	30mm	1.000	6
34668	M4	35mm	1.000	4
34669	M4	40mm	500	8
34670	M4	45mm	500	8
34671	M4	50mm	500	6
34672	M4	60mm	500	4
34832	M4	70mm	500	4
34673	M5	10mm	1.000	6
34674	M5	12mm	1.000	6
34675	M5	16mm	1.000	6
34676	M5	20mm	1.000	6
34677	M5	25mm	1.000	6
34678	M5	30mm	500	8
34679	M5	35mm	500	8
34680	M5	40mm	500	6
34681	M5	45mm	500	6
34682	M5	50mm	500	4
34683	M5	60mm	200	8
34684	M5	65mm	200	8
34685	M5	70mm	200	6
34686	M5	80mm	200	4
34833	M5	90mm	200	4
34834	M5	100mm	200	4
34687	M6	10mm	200	12
34688	M6	12mm	200	12
34689	M6	16mm	200	8
34690	M6	20mm	200	8
34691	M6	25mm	200	8
34692	M6	30mm	200	6
34693	M6	35mm	200	6
34694	M6	40mm	200	6
34695	M6	45mm	200	6
34696	M6	50mm	200	4
34697	M6	55mm	200	4
34698	M6	60mm	200	4
34699	M6	70mm	200	4
34700	M6	80mm	200	4
34835	M6	90mm	200	4
34836	M6	100mm	200	4



MADE IN
TAIWAN



*MULTIPLE ORDER QUANTITY

MUST
HAVE

CARRIAGE BOLT
ZINC PLATED CR3+,
DIN 603



ZINC
PLATED

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition



REF.	SHAFT	LENGTH	TYPE	PACK	BOX
34837	M6	20mm	FULL-THREAD	200	8
34838	M6	25mm	FULL-THREAD	200	8
34839	M6	30mm	FULL-THREAD	200	8
34840	M6	35mm	FULL-THREAD	200	8
34841	M6	40mm	FULL-THREAD	200	6
34842	M6	45mm	FULL-THREAD	200	6
34843	M6	50mm	FULL-THREAD	200	6
34844	M6	60mm	FULL-THREAD	200	4
34845	M6	70mm	FULL-THREAD	200	4
34846	M6	80mm	FULL-THREAD	200	4
34847	M6	90mm	HALF-THREAD	200	4
34848	M6	100mm	HALF-THREAD	100	4
34849	M8	20mm	FULL-THREAD	200	6
34850	M8	25mm	FULL-THREAD	200	6
34851	M8	30mm	FULL-THREAD	200	4
34852	M8	35mm	FULL-THREAD	200	4
34853	M8	40mm	FULL-THREAD	200	4
34854	M8	45mm	FULL-THREAD	200	4
34855	M8	50mm	FULL-THREAD	200	4
34856	M8	60mm	FULL-THREAD	100	6
34857	M8	70mm	FULL-THREAD	100	4
34858	M8	80mm	FULL-THREAD	100	4
34859	M8	90mm	HALF-THREAD	100	4
34860	M8	100mm	HALF-THREAD	100	4
34861	M8	110mm	HALF-THREAD	100	4
34862	M8	120mm	HALF-THREAD	100	4
34863	M8	130mm	HALF-THREAD	100	4
34864	M8	140mm	HALF-THREAD	50	4
34865	M8	150mm	HALF-THREAD	50	4
34869	M10	25mm	FULL-THREAD	200	4
34870	M10	30mm	FULL-THREAD	100	6
34871	M10	35mm	FULL-THREAD	100	6
34872	M10	40mm	FULL-THREAD	100	4
34873	M10	45mm	FULL-THREAD	100	4
34874	M10	50mm	FULL-THREAD	100	4
34875	M10	60mm	FULL-THREAD	100	4
34876	M10	70mm	FULL-THREAD	100	4
34877	M10	80mm	FULL-THREAD	100	4
34878	M10	90mm	HALF-THREAD	100	4
34879	M10	100mm	HALF-THREAD	50	4
34880	M10	110mm	HALF-THREAD	50	4
34881	M10	120mm	HALF-THREAD	50	4
34882	M10	130mm	HALF-THREAD	50	4
34883	M10	140mm	HALF-THREAD	50	4
34884	M10	150mm	HALF-THREAD	50	4
34895	M12	30mm	FULL-THREAD	50	8
34896	M12	35mm	FULL-THREAD	50	8
34897	M12	40mm	FULL-THREAD	50	8
34898	M12	45mm	FULL-THREAD	50	6
34899	M12	50mm	FULL-THREAD	50	6
34900	M12	60mm	FULL-THREAD	50	4
34901	M12	70mm	FULL-THREAD	50	4
34902	M12	80mm	FULL-THREAD	50	4
34903	M12	90mm	HALF-THREAD	50	4
34904	M12	100mm	HALF-THREAD	50	4
34905	M12	110mm	HALF-THREAD	50	4
34906	M12	120mm	HALF-THREAD	40	4
34907	M12	130mm	HALF-THREAD	40	4
34908	M12	140mm	HALF-THREAD	40	4
34909	M12	150mm	HALF-THREAD	40	4

*MULTIPLE ORDER QUANTITY



FASTENERS

HEX HEAD SCREWS

**BEST
SELLER** **MUST
HAVE**


HEX HEAD BOLTS ZINC PLATED CR3+, DIN 933 - 8,8

REF.	SHAFT	LENGTH	PACK	BOX
33115	M6	10mm	200	12
33116	M6	12mm	200	12
33117	M6	16mm	200	12
33118	M6	20mm	200	8
33119	M6	25mm	200	8
33120	M6	30mm	200	8
33121	M6	35mm	200	8
33122	M6	40mm	200	8
33123	M6	45mm	200	8
33124	M6	50mm	200	6
33125	M6	55mm	200	6
33132	M6	60mm	200	6
33133	M6	65mm	200	6
36115	M6	70mm	150	6
33134	M6	80mm	150	6
33135	M6	90mm	100	6
33136	M6	100mm	100	6
33138	M8	16mm	200	8
33139	M8	20mm	200	8
33140	M8	25mm	200	8
33141	M8	30mm	200	6
33142	M8	35mm	200	6
33143	M8	40mm	180	6
33144	M8	45mm	200	4
33145	M8	50mm	200	4
33146	M8	55mm	180	4
33137	M8	60mm	150	4
33231	M8	65mm	100	4
36116	M8	70mm	100	4
33232	M8	80mm	100	4
33233	M8	90mm	100	4
33234	M8	100mm	50	6
48847	M10	16mm	200	4
33158	M10	20mm	200	4
33159	M10	25mm	200	4
33160	M10	30mm	180	4
33161	M10	35mm	100	6
33162	M10	40mm	100	6
33163	M10	45mm	100	6
33164	M10	50mm	80	6
33165	M10	55mm	100	4
33235	M10	60mm	100	4
33236	M10	65mm	100	4
36117	M10	70mm	80	4
33237	M10	80mm	80	4
33238	M10	90mm	50	4
33239	M10	100mm	50	4

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition
- Certified hex head screws class 8,8 zinc plated CR3+

REF.	SHAFT	LENGTH	PACK	BOX
33177	M12	25mm	100	6
33178	M12	30mm	100	4
33179	M12	35mm	100	4
33180	M12	40mm	100	4
33181	M12	45mm	100	4
33182	M12	50mm	80	4
33183	M12	55mm	80	4
33240	M12	60mm	50	6
33241	M12	65mm	50	6
36118	M12	70mm	50	4
33242	M12	80mm	50	4
33243	M12	90mm	40	4
33244	M12	100mm	40	4
33195	M14	30mm	50	6
33196	M14	35mm	50	6
33197	M14	40mm	50	6
33198	M14	45mm	40	6
33199	M14	50mm	40	6
33200	M14	55mm	50	4
35119	M14	60mm	50	4
35120	M14	65mm	40	4
35121	M14	80mm	25	4
35122	M14	90mm	25	4
35123	M14	100mm	25	4
33212	M16	30mm	50	4
33213	M16	35mm	50	4
33214	M16	40mm	50	4
33215	M16	45mm	50	4
33216	M16	50mm	50	4
33217	M16	55mm	40	4
35124	M16	60mm	25	4
35125	M16	65mm	25	4
36120	M16	70mm	25	4
35126	M16	80mm	25	4
35127	M16	90mm	25	4
35128	M16	100mm	20	4



DIN 933-8,8



HEXAGON

**ZINC
PLATED**


*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

DIN 931-8,8



HEXAGON

**ZINC
PLATED**

**HEX HEAD BOLTS ZINC PLATED CR3+,
DIN 931 - 8,8**

REF.	SHAFT	LENGTH	PACK	BOX
33126	M6	60mm	200	6
33127	M6	65mm	200	6
33128	M6	70mm	200	6
33129	M6	80mm	150	6
33130	M6	90mm	100	6
33131	M6	100mm	100	6
33147	M8	60mm	150	4
33148	M8	65mm	100	4
33149	M8	70mm	100	4
33150	M8	80mm	100	4
33151	M8	90mm	100	4
33152	M8	100mm	50	6
33153	M8	110mm	50	6
33154	M8	120mm	50	6
33155	M8	130mm	50	4
33156	M8	140mm	50	4
33157	M8	150mm	50	4
33166	M10	60mm	100	4
33167	M10	65mm	100	4
33168	M10	70mm	100	4
33169	M10	80mm	80	4
33170	M10	90mm	50	4
33171	M10	100mm	50	4
33172	M10	110mm	50	4
33173	M10	120mm	50	4
33174	M10	130mm	50	4
33175	M10	140mm	50	4
33176	M10	150mm	50	4
33184	M12	60mm	50	6
33185	M12	65mm	50	6
33186	M12	70mm	50	4
33187	M12	80mm	50	4
33188	M12	90mm	40	4
33189	M12	100mm	40	4
33190	M12	110mm	40	4
33191	M12	120mm	25	4
33192	M12	130mm	25	4
33193	M12	140mm	25	4
33194	M12	150mm	25	4
35142	M12	160mm	25	4
35143	M12	180mm	25	4

- Practical display package for easy fitting on shelf and access to screws.
- Product description sticker for instant recognition
- Certified hex head screws class 8,8 zinc plated CR3+



REF.	SHAFT	LENGTH	PACK	BOX
33201	M14	60mm	50	4
33202	M14	65mm	40	4
33203	M14	70mm	40	4
33204	M14	80mm	25	4
33205	M14	90mm	25	4
33206	M14	100mm	25	4
33207	M14	110mm	25	4
33208	M14	120mm	25	4
33209	M14	130mm	25	4
33210	M14	140mm	25	4
35147	M14	160mm	25	4
33218	M16	60mm	25	4
33219	M16	65mm	25	4
33220	M16	70mm	25	4
33221	M16	80mm	25	4
33222	M16	90mm	25	4
33223	M16	100mm	20	4
33224	M16	110mm	20	4
33225	M16	120mm	20	4
33226	M16	130mm	20	4
33227	M16	140mm	20	4
33228	M16	150mm	20	4
33229	M16	160mm	15	4
33230	M16	180mm	15	4
35155	M16	220mm	15	4
35156	M16	250mm	15	4

 MADE IN
 VIETNAM


*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



**HEX COUPLING NUTS,
ZINC PLATED CR3+, DIN 934-6**

REF.	SHAFT	PACK	BOX
36625	M3	1.500	20
27884	M4	1.500	12
27885	M5	1.500	8
27886	M6	1.000	8
27887	M8	1.000	4
27888	M10	500	4
27889	M12	350	4
27890	M14	250	4
27891	M16	200	4
27892	M18	100	4
27893	M20	100	4
27894	M22	75	4
27895	M24	50	4
27896	M27	38	4
27897	M30	25	4

**MUST
HAVE**



**WING NUT,
ZINC PLATED CR3+, DIN 315**

REF.	SHAFT	PACK	BOX
36212	M3	800	12
36213	M4	500	12
36214	M5	500	12
36215	M6	500	8
36216	M8	300	8
36217	M10	150	8
36218	M12	80	8



**HEXAGON DOME NUTS,
ZINC PLATED CR3+, DIN 1587-4,8**

REF.	SHAFT	PACK	BOX
36292	M4	3.000	4
36293	M5	2.000	4
36294	M6	1.200	4
36295	M8	600	4
36296	M10	250	4
36297	M12	150	4
36298	M14	90	4
36299	M16	70	4

**BEST
SELLER** **MUST
HAVE**



**NYLON INSERT LOCK NUTS,
ZINC PLATED CR3+, DIN 985-8**

REF.	SHAFT	PACK	BOX
27898	M4	1.500	4
27899	M5	1.500	4
27900	M6	1.000	4
27901	M8	800	4
27902	M10	400	4
27903	M12	300	4
37940	M14	150	4
27905	M16	120	4
27906	M18	100	4
37941	M20	50	4
27908	M22	50	4

**MUST
HAVE**



**HEX COUPLING NUTS,
ZINC PLATED CR3+, DIN 6334**

REF.	SHAFT	LENGTH	PACK	BOX
38162	M5	15mm	100	30
38163	M6	18mm	100	30
38164	M8	24mm	100	10
38165	M10	30mm	100	6
38166	M12	36mm	100	4
38167	M14	42mm	50	4
38168	M16	48mm	25	8

*MULTIPLE ORDER QUANTITY

QUALITY THAT MAKES THE DIFFERENCE

Threaded rods, according to international standards, should have a top angle of 60° degrees, which guarantees a high quality construction. But what if the top angle of a rod is less than 60°, like many rods of the market? In this case, while the outer diameter remains the same without any noticeable difference, the core diameter is smaller. This is due to a large reduction in steel weight, which leads to a serious problem in the support and durability of the construction!

F.F. GROUP rods stand out for the high quality of construction (DIN 975, 60°), with steel weight that guarantees the rigidity of the core and consequently its durability in the long run.



BEST SELLER **MUST HAVE**

ZINC PLATED

60°
TOP ANGLE



Smaller core diameter,
less steel used:
less durable



Greater core diameter:
greater durability

THREADED ROD 60°, ZINC PLATED CR3+, DIN 975-4.6

REF.	SHAFT	LENGTH	WEIGHT /100 PCS	PACK
29115	M4	1m	7,4kg	10
29116	M5	1m	12,0kg	10
29117	M6	1m	17,2kg	10
29118	M8	1m	31,2kg	10
29119	M10	1m	49,2kg	10
29120	M12	1m	71,4kg	10
27853	M14	1m	99,4kg	10
27854	M16	1m	132,0kg	10
27855	M18	1m	163,0kg	10
27856	M20	1m	206,0kg	5
27857	M24	1m	296,0kg	5
29122	M8	2m	62,0kg	10
29123	M10	2m	98,0kg	10
29125	M12	2m	143,0kg	5
29126	M14	2m	199,0kg	5

ZINC PLATED

60°
TOP ANGLE



Smaller core diameter,
less steel used:
less durable



Greater core diameter:
greater durability

THREADED ROD 60°, ZINC PLATED CR3+, DIN 975-8,8

REF.	SHAFT	LENGTH	WEIGHT /100 PCS	PACK
46595	M14	1m	100kg	10
46596	M16	1m	132kg	10
46598	M20	1m	206kg	5
46599	M24	1m	296kg	5
46600	M27	1m	373kg	5
46601	M30	1m	470kg	5

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



WEDGE ANCHOR, LONG THREAD, 1 CLIP WITH WASHER & NUT

**ZINC
PLATED**

REF.	SHAFT	MOUNT. MATERIAL THICKNESS	DRILL BIT SIZE	ANCHOR LENGTH	MIN HOLE DEPTH	MAX LIFT WEIGHT	PACK	BOX
39031	M6	15mm	6mm	55mm	40mm	900kg	200	10
39032	M6	30mm	6mm	70mm	40mm	900kg	100	10
39033	M6	60mm	6mm	100mm	40mm	900kg	100	10
39034	M8	20mm	8mm	65mm	45mm	1.300kg	100	6
39035	M8	35mm	8mm	80mm	45mm	1.300kg	50	10
39036	M8	50mm	8mm	95mm	45mm	1.300kg	50	10
39037	M8	75mm	8mm	120mm	45mm	1.300kg	50	10
39038	M10	25mm	10mm	80mm	55mm	1.700kg	50	6
39039	M10	40mm	10mm	95mm	55mm	1.700kg	50	6
39040	M10	60mm	10mm	115mm	55mm	1.700kg	25	10
39041	M10	75mm	10mm	130mm	55mm	1.700kg	25	10
39042	M10	105mm	10mm	160mm	55mm	1.700kg	25	6
39043	M12	25mm	12mm	80mm	55mm	2.500kg	25	10
39044	M12	35mm	12mm	100mm	65mm	2.500kg	25	10
39045	M12	55mm	12mm	120mm	65mm	2.500kg	25	10
39046	M12	85mm	12mm	150mm	65mm	2.500kg	25	6
39047	M12	115mm	12mm	180mm	65mm	2.500kg	25	6
39048	M14	50mm	14mm	120mm	70mm	2.800kg	20	6
39049	M14	75mm	14mm	145mm	70mm	2.800kg	20	6
39050	M16	30mm	16mm	120mm	90mm	4.000kg	20	6
39051	M16	55mm	16mm	145mm	90mm	4.000kg	20	5
39052	M16	90mm	16mm	180mm	90mm	4.000kg	20	4
39053	M20	50mm	20mm	160mm	110mm	5.800kg	10	6

**MUST
HAVE**



**SHELL ANCHOR,
O TYPE, HEAVY DUTY**

**ZINC
PLATED**

REF.	SHAFT	HOOK Ø	DRILL BIT SIZE	ANCHOR LENGTH	MIN HOLE DEPTH	MAX LIFT WEIGHT	PACK	BOX
39268	M6	9mm	12mm	45mm	50mm	1.000kg	25	10
39271	M8	11mm	14mm	50mm	60mm	1.200kg	25	10
39272	M10	13mm	16mm	60mm	70mm	1.600kg	20	5
39273	M12	15mm	20mm	70mm	85mm	2.500kg	10	5



**MUST
HAVE**



**SHELL ANCHOR,
C TYPE, HEAVY DUTY**

**ZINC
PLATED**

REF.	SHAFT	HOOK Ø	DRILL BIT SIZE	ANCHOR LENGTH	MIN HOLE DEPTH	MAX LIFT WEIGHT	PACK	BOX
39274	M6	8mm	12mm	45mm	50mm	1.000kg	25	10
39275	M8	10mm	14mm	50mm	60mm	1.200kg	25	10
39276	M10	13mm	16mm	60mm	70mm	1.600kg	25	5
39277	M12	15mm	20mm	70mm	85mm	2.500kg	10	5



**MUST
HAVE**



DROP IN ANCHOR

**ZINC
PLATED**

REF.	SHAFT	DRILL BIT SIZE	ANCHOR LENGTH	MIN HOLE DEPTH	MAX LIFT WEIGHT	PACK	BOX
39278	M6	12mm	45mm	50mm	1.000kg	50	10
39279	M8	14mm	50mm	60mm	1.200kg	50	10
39280	M10	16mm	60mm	70mm	1.600kg	25	10
39281	M12	20mm	75mm	85mm	2.500kg	25	10

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



PLASTIC WALL FIXING PLUGS

REF.	SIZE	PACK
23423	6	100
23424	8	100
23425	10	50
23426	12	25



**MUST
HAVE**



PLASTIC WALL PLUG WITH WASHER

REF.	SIZE	PACK	BOX
27436	6	100	100
27435	8	100	50
27434	10	50	50
27437	12	25	50

- Suitable for concrete, bricks, plasterboard and generally surfaces that are empty at the back
- The washer holds the plug firmly and does not allow it to penetrate the hole



PLASTIC WALL FIXING PLUG

REF.	SIZE	PACK	BOX
27197	5	100	100
27230	6	100	40
27199	7	100	50
27231	8	100	20
27232	10	50	29
27233	12	25	20
27203	14	20	50

**MUST
HAVE**



FRAME FIXING PLUG

REF.	DIAMETER	LENGTH	PACK	BOX
27449	6mm	35mm	200	10
27450	6mm	55mm	200	10
27451	6mm	70mm	100	10
27452	8mm	55mm	100	10
27453	8mm	70mm	100	10
27454	8mm	100mm	100	10

**MUST
HAVE**



PLASTERBOARD FIXING PLUG

REF.	PACK	BOX
27229	100	10

**BEST
SELLER** **MUST
HAVE**



MOUNTING STRIP, GALVANIZED

REF.	LENGTH	WIDTH	THICKNESS	BOX
27320	10m	12mm	0,75mm	20
26538	10m	17mm	0,75mm	30



*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



FLAT-HEAD FINISH NAIL

REF.	LENGTH	DIAMETER	PACK
14339	16mm	1,20mm	5Kg
14340	18mm	1,20mm	5Kg
14341	20mm	1,20mm	5Kg
14343	25mm	1,40mm	5Kg
14344	30mm	1,50mm	5Kg
14345	35mm	1,60mm	5Kg
14346	40mm	1,90mm	5Kg
14347	45mm	1,90mm	5Kg
14348	50mm	1,90mm	5Kg
14350	25mm	2,00mm	5Kg
14351	30mm	2,00mm	5Kg

**MUST
HAVE**



HEAD-LESS FINISH NAIL

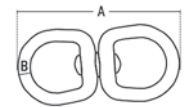
REF.	SIZE	LENGTH	DIAMETER	PACK
14381	5	22mm	1,00mm	5Kg
14382	6	16mm	1,10mm	5Kg
14326	6	22mm	1,10mm	5Kg
14328	7	20mm	1,20mm	5Kg
14330	9	25mm	1,40mm	5Kg
14331	10	30mm	1,50mm	5Kg
14332	11	35mm	1,60mm	5Kg
14333	12	40mm	1,90mm	5Kg
14334	12	45mm	1,90mm	5Kg
14335	12	50mm	1,90mm	5Kg

**MUST
HAVE**



U STAPLE NAIL

REF.	DIMENSIONS	DIAMETER	PACK
14374	10x14mm	1,5mm	5Kg
14375	11x14mm	1,6mm	5Kg
14376	12x18mm	1,8mm	5Kg
14377	13x20mm	2,0mm	5Kg
14378	14x25mm	2,2mm	5Kg
14379	16x30mm	2,7mm	5Kg



NICKEL DOUBLE EYE SWIVEL RING

REF.	A	B	BOX
25553	78mm	5mm	20
25554	92mm	6mm	10

**MUST
HAVE**



DOUBLE EYE SWIVEL RING

REF.	TYPE	TOTAL LENGTH	THICKNESS	A	B	C	BOX
25537	40	72mm	4mm	27mm	32mm	25mm	50
25538	50	75mm	5mm	27mm	32mm	25mm	50
25539	60	75mm	6mm	27mm	32mm	25mm	50

**MUST
HAVE**

**ZINC
PLATED**



DOUBLE EYE SWIVEL RING

REF.	TYPE	TOTAL LENGTH	THICKNESS	A	B	BOX
25540	70	95mm	6mm	30mm	38mm	25
25541	80	110mm	6mm	34mm	50mm	25
25542	100	140mm	8mm	38mm	65mm	20

*MULTIPLE ORDER QUANTITY

MUST HAVE

ZINC PLATED



S TYPE HOOK NICKEL

REF.	A	B	C	BOX
25543	29mm	3mm	3mm	50
25544	39mm	4mm	4mm	200
25545	44mm	9mm	5mm	150

BEST SELLER

MUST HAVE

ZINC PLATED



RING-HEAD SCREW

REF.	SHAFT	A	B	C	BOX
25523	M6	87mm	45mm	50mm	100
25524	M8	100mm	56mm	60mm	50
25525	M10	113mm	52mm	70mm	50
25526	M12	124mm	62mm	79mm	20

MUST HAVE

ZINC PLATED



RING-HEAD SCREW WITH EXTRA RING

REF.	SHAFT	A	B	C	BOX
25527	M6	90mm	47mm	52mm	50
25528	M8	101mm	57mm	62mm	50
25529	M10	113mm	50mm	69mm	30
25530	M12	124mm	60mm	80mm	20

MUST HAVE

ZINC PLATED



U-HEAD SCREW WITH EXTRA RING & NUT ON SCREW

REF.	SHAFT	A	B	BOX
25531	M5	59mm	35mm	100
25532	M6	76mm	44mm	100
25533	M8	91mm	50mm	50
25534	M10	99mm	52mm	25

BEST SELLER

MUST HAVE

ZINC PLATED



RING SCREW, 100 PCS

REF.	A	B	C	D	TYPE
25655	23mm	10mm	2,5mm	15mm	16x30
28401	43mm	17mm	3,3mm	27mm	19x70
28402	52mm	22mm	4,0mm	33mm	20x80
28403	65mm	25mm	3,5mm	42mm	21x100
25659	86mm	33mm	4,5mm	62mm	22x120
25660	91mm	33mm	5,0mm	62mm	23x140

BEST SELLER

MUST HAVE

ZINC PLATED



SCREW HOOK, 100 PCS

REF.	A	B	C	D	TYPE
25661	50mm	12mm	2,5mm	25mm	19x70
28404	55mm	18mm	3,3mm	27mm	20x80
25663	69mm	26mm	4,0mm	38mm	21x100
25664	88mm	28mm	4,5mm	51mm	22x120
28406	105 mm	35mm	4,0mm	64mm	23x140

*MULTIPLE ORDER QUANTITY

MUST HAVE

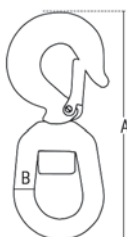
ZINC PLATED



SQUARE HOOK SCREWS, 100 PCS

REF.	A	B	C	TYPE
28393	38mm	16mm	4mm	20x50
28394	44mm	18mm	4mm	20x60
28395	52mm	22mm	4mm	20x70
28396	44mm	25mm	4mm	21x60
28397	52mm	25mm	4mm	21x70
25649	61mm	25mm	4mm	21x80
25650	49mm	20mm	5mm	22x70
28400	60mm	31mm	5mm	22x80
25652	80mm	34mm	5mm	22x100
25653	94mm	29mm	5mm	22x120
25654	110mm	34mm	6mm	23x140

ZINC PLATED

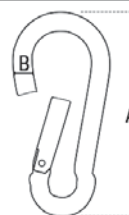


SNAP HOOK WITH SWIVEL

REF.	MAX LIFT WEIGHT	A	B	BOX
25514	1 Tn	141mm	31mm	50
25515	1,5 Tn	165mm	36mm	25
25516	2 Tn	190mm	42mm	25

BEST SELLER **MUST HAVE**

ZINC PLATED

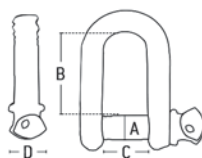


NICKEL SNAP HOOK, DIN 5299

REF.	TYPE	A	B	BOX
25506	40	40mm	4mm	20
25507	50	50mm	5mm	20
25508	60	60mm	6mm	100
25509	70	70mm	7mm	20
25510	80	80mm	8mm	20
25511	100	100mm	10mm	10
25512	120	120mm	11mm	10
25513	140	140mm	12mm	10

BEST SELLER **MUST HAVE**

ZINC PLATED

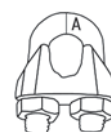


CHAIN SHACKLES, LIGHT DUTY

REF.	A	B	C	D	BOX
25486	5mm	20mm	11mm	10mm	100
25487	6mm	25mm	13mm	11mm	100
25488	8mm	30mm	17mm	15mm	50
25489	9mm	40mm	18mm	17mm	50
25490	11mm	43mm	25mm	19mm	25
25491	13mm	49mm	27mm	25mm	20
25492	15mm	58mm	33mm	28mm	10

BEST SELLER **MUST HAVE**

ZINC PLATED



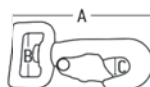
WIRE ROPE CLAMP, DIN 741

REF.	SHAFT	A	BOX
25493	M3	3,2mm	200
25494	M5	4,2mm	100
25495	M6	4,0mm	100
25496	M8	5,0mm	50
25497	M10	7,0mm	50
25498	M13	9,0mm	25
25499	M16	10,5mm	20

*MULTIPLE ORDER QUANTITY

BEST SELLER **MUST HAVE**

ZINC PLATED

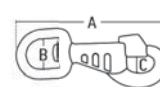


**KEY RING CLIP
WITH RECTANGULAR SWIVEL**

REF.	A	B	C	BOX
25549	79mm	25mm	11mm	50

BEST SELLER **MUST HAVE**

ZINC PLATED

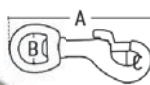


**KEY RING CLIP
WITH OVAL SWIVEL**

REF.	A	B	C	BOX
25552	89mm	19mm	10mm	50

BEST SELLER **MUST HAVE**

ZINC PLATED



**KEY RING CLIP
WITH ROUND SWIVEL**

REF.	A	B	C	BOX
25551	66mm	13mm	7mm	50
25550	88mm	16mm	9mm	50

ZINC PLATED



WIRE TENSIONER

REF.	LENGTH	BOX
25517	100mm	100

MUST HAVE

ZINC PLATED



ANTENNA HOLDER SIZE A

REF.	TYPE	A	B	BOX
25546	No 1	92mm	62mm	80
25547	No 2	160mm	62mm	80

MUST HAVE

ZINC PLATED



ANTENNA WALL SUPPORT CLAMP

REF.	TYPE	A	B	BOX
25548	No 3	92mm	62mm	80

MUST HAVE

ZINC PLATED



HOOK & EYE TURNBUCKLE

REF.	SHAFT	A	BOX
25500	M5	105mm	25
25501	M6	133mm	25
25502	M8	164mm	20
25503	M10	188mm	15
25504	M12	252mm	10
25505	M16	326mm	5

*MULTIPLE ORDER QUANTITY



FURNITURE FITTINGS

DOOR & DRAWER SUPPORT	614
CLOSET ACCESSORIES	618
KITCHEN ACCESSORIES	630
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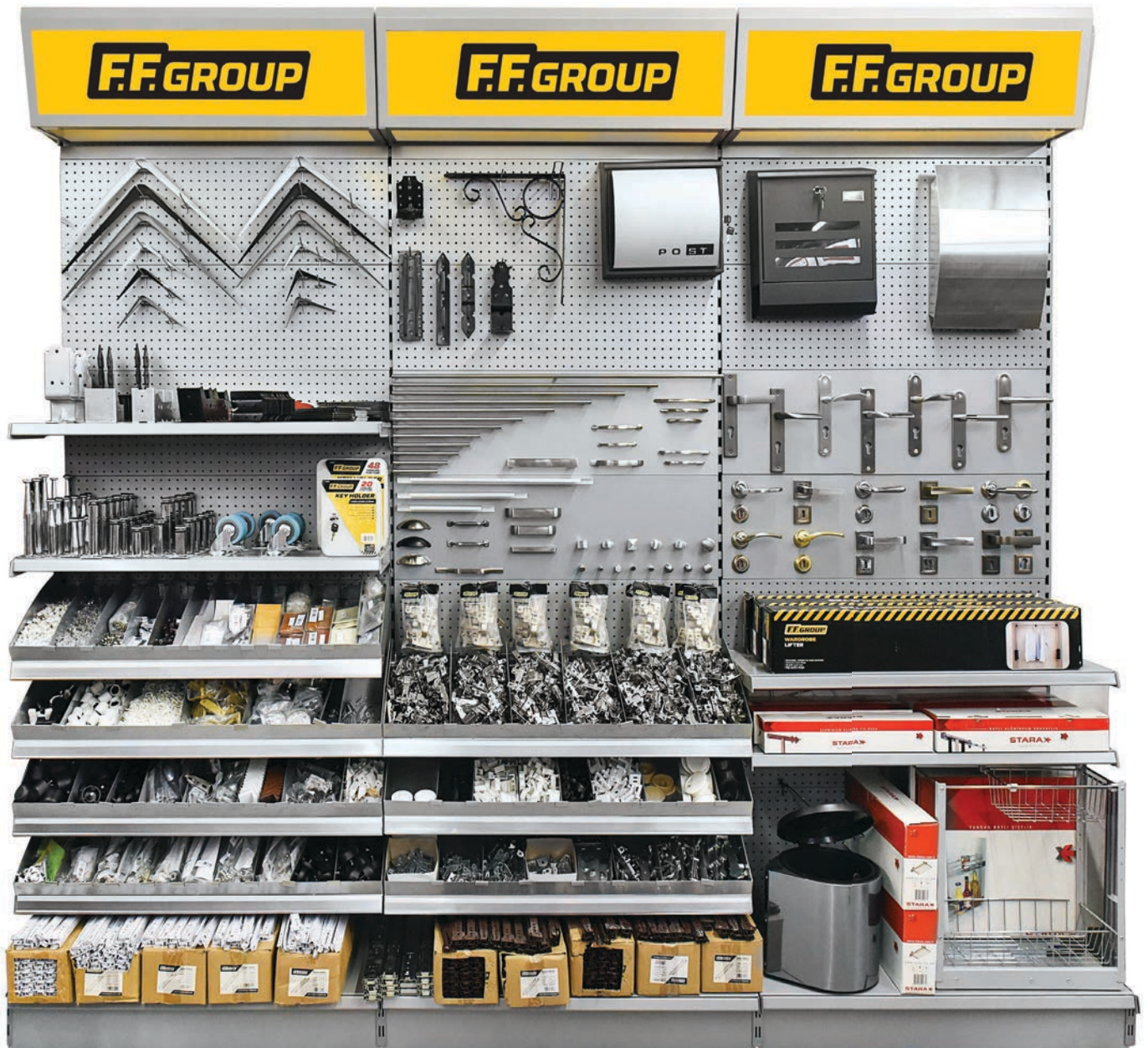




Complete range presentation in Furniture Fittings

- ✓ Full range constantly enriched with new products
- ✓ Excellent quality at significantly competitive prices
- ✓ Know-how and ability to provide continuous support





**BEST
SELLER** **MUST
HAVE**



Silicone oil
piston

SOFT CLOSE HINGE 3D FULL OVERLAY, 2 PCS

REF.	OPENING ANGLE	TYPE	PACK	BOX
37089	100°	FULL OVERLAY	2	50

- 60.000 cycle test
- 72h salt-spray test

SGS
CERTIFIED

**MUST
HAVE**



Silicone oil
piston

SOFT CLOSE HINGE 3D HALF OVERLAY, 2 PCS

REF.	OPENING ANGLE	TYPE	PACK	BOX
37090	100°	HALF OVERLAY	2	50

- 60.000 cycle test
- 72h salt-spray test

SGS
CERTIFIED

**MUST
HAVE**



Silicone oil
piston

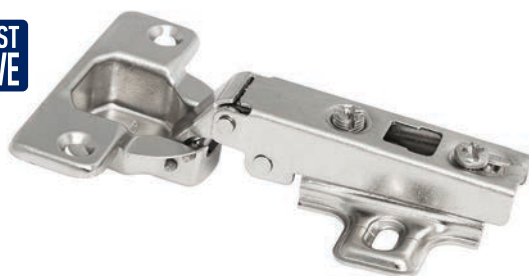
SOFT CLOSE HINGE 3D INSERT, 2 PCS

REF.	OPENING ANGLE	TYPE	PACK	BOX
37091	100°	INSERT	2	50

- 60.000 cycle test
- 72h salt-spray test

SGS
CERTIFIED

**BEST
SELLER** **MUST
HAVE**



SLIDE-ON HINGE FULL OVERLAY

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37240	110°	FULL OVERLAY	50*	250

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

**MUST
HAVE**



SLIDE-ON HINGE HALF OVERLAY

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37241	110°	HALF OVERLAY	50*	250

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



SLIDE-ON HINGE INSERT

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37242	110°	INSERT	50*	250

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

**MUST
HAVE**



SLIDE-ON HINGE FULL OVERLAY

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37243	175°	FULL OVERLAY	20*	100

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

**MUST
HAVE**



SLIDE-ON CORNER HINGE FULL OVERLAY

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37244	135°	FULL OVERLAY	20*	100

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

**MUST
HAVE**



SLIDE-ON HINGE FOR BLIND CORNER FULL OVERLAY

REF.	OPENING ANGLE	TYPE	BOX	CARTON
37245	270°	BLIND CORNER FULL OVERLAY	40*	200

- Cold rolled steel
- Cup hole Ø35mm
- 50.000 cycle test

SGS
CERTIFIED

FF GROUP
QUALITY TOOLS

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**

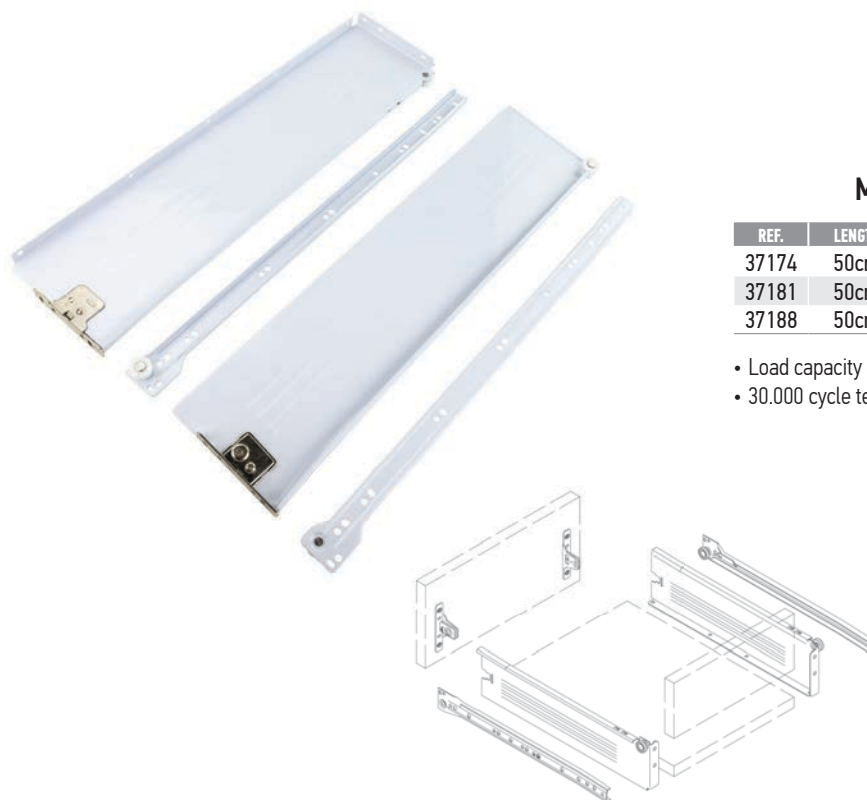


DRAWER ROLLER SLIDE SET

REF.	LENGTH	COLOR	WEIGHT	THICKNESS	BOX
37044	25cm	WHITE	294g	1,2mm	25*
37045	30cm	WHITE	344g	1,2mm	25*
37047	35cm	WHITE	402g	1,2mm	25*
37048	40cm	WHITE	462g	1,2mm	25*
37049	45cm	WHITE	520g	1,2mm	25*
37050	50cm	WHITE	582g	1,2mm	25*
37051	55cm	WHITE	640g	1,2mm	25*
37052	60cm	WHITE	704g	1,2mm	25*
37053	25cm	BROWN	294g	1,2mm	25*
37054	30cm	BROWN	344g	1,2mm	25*
37055	35cm	BROWN	402g	1,2mm	25*
37056	40cm	BROWN	462g	1,2mm	25*
37057	45cm	BROWN	520g	1,2mm	25*
37058	50cm	BROWN	582g	1,2mm	25*
37059	55cm	BROWN	640g	1,2mm	25*
37060	60cm	BROWN	704g	1,2mm	25*

- Load capacity dynamic 25kg
- 50.000 cycle test

SGS
CERTIFIED



METAL DRAWER BOX

REF.	LENGTH	COLOR	HEIGHT	THICKNESS	BOX
37174	50cm	WHITE	8,6cm	1,2mm	10
37181	50cm	WHITE	11,8cm	1,2mm	10
37188	50cm	WHITE	15,0cm	1,2mm	10

- Load capacity dynamic 25kg
- 30.000 cycle test

SGS
CERTIFIED

*MULTIPLE ORDER QUANTITY

MUST TRY



SGS
CERTIFIED

SOFT CLOSE DOUBLE WALL DRAWER WITH RAIL TUBES

REF.	HEIGHT	LENGTH	RESISTANCE
37146	86mm	30cm	35kg
37148	86mm	35cm	35kg
37150	86mm	40cm	35kg
37152	86mm	45cm	35kg
37154	86mm	50cm	35kg
37156	86mm	55cm	35kg
37159	120mm	30cm	35kg
37160	120mm	35cm	35kg
37161	120mm	40cm	35kg
37162	120mm	45cm	35kg
37163	120mm	50cm	35kg
37164	120mm	55cm	35kg

- Easy instalation (2 minutes)
- Kit box with all the necessary components except melamine parts
- 30.000 cycle test



RAIL TUBES SET FOR SOFT CLOSE DRAWER

REF.	LENGTH	BOX
37165	50cm	25



MUST TRY



SOFT CLOSE DOUBLE WALL DRAWER WITH RAIL TUBES

REF.	LENGTH	MAX LIFT WEIGHT
37147	30cm	35kg
37149	35cm	35kg
37151	40cm	35kg
37153	45cm	35kg
37155	50cm	35kg
37157	55cm	35kg

- Height: 86/164mm



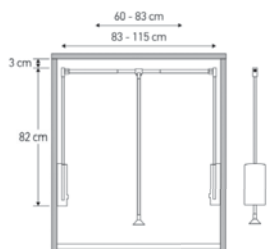
*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS WARDROBE LIFTERS - WIRE DISH TRAYS

**BEST
SELLER** **MUST
HAVE**



12Kg



WARDROBE LIFTER

REF.	LENGTH	MAX LIFT WEIGHT	BOX
37093	60 - 83cm	12kg	6
37092	83 - 115cm	12kg	6

• 50.000 cycle test

**MUST
HAVE**

MADE
IN EU



WIRE DISH TRAY, SILVER PLATED

REF.	LENGTH	COLOR	COMBINE WITH	BOX
37249	56,5cm	SILVER	37256	5
37250	66,5cm	SILVER	37256	5
37251	76,5cm	SILVER	37256	5
37252	86,5cm	SILVER	37256	5
37253	96,5cm	SILVER	37256	5
37254	106,5cm	SILVER	37256	5
37255	116,5cm	SILVER	37256	5

**MUST
HAVE**



DISH TRAY BRACKET, INOX LARGE

REF.	LENGTH	COLOR	SUITABLE FOR	BOX
37256	27,5cm	NICKEL	37249 - 37255	20

**MUST
HAVE**

HANGING TUBE SUPPORT, OVAL



REF.	COLOR	DIMENSIONS	PACK
37118	NICKEL	49x19x16mm	10

**MUST
HAVE**



HANGING TUBE SUPPORT CENTRAL PLATED

REF.	COLOR	PACK	BOX
37119	NICKEL	10	50

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



**SUPER HEAVY DUTY
SHELF BRACKETS**



- 30-40% increased thickness and weight
- 50% higher endurance in weight
- With electrostatic paint for perfect finish and higher durability

SHELF BRACKET SPANISH TYPE

REF.	COLOR	DIMENSIONS	THICKNESS	WEIGHT	RESISTANCE	BOX
25745	WHITE	100x125mm	1,0mm	42g	30	20*
25746	WHITE	125x150mm	1,0mm	52g	30	20*
25747	WHITE	150x200mm	1,1mm	82g	35	20*
25748	WHITE	200x250mm	1,2mm	134g	40	20*
25749	WHITE	250x300mm	1,2mm	186g	40	20*
25750	WHITE	300x350mm	1,3mm	270g	45	20*
25751	WHITE	350x400mm	1,4mm	350g	50	10*
25752	WHITE	400x450mm	1,4mm	402g	50	10*
37895	BLACK	100x125mm	1,0mm	42g	30	20*
37896	BLACK	125x150mm	1,0mm	52g	30	20*
37897	BLACK	150x200mm	1,1mm	82g	35	20*
37898	BLACK	200x250mm	1,2mm	134g	40	20*
37899	BLACK	250x300mm	1,2mm	186g	40	20*
37900	BLACK	300x350mm	1,3mm	270g	45	20*
37901	BLACK	350x400mm	1,4mm	350g	50	10*
37902	BLACK	400x450mm	1,4mm	402g	50	10*
37903	GREY	100x125mm	1,0mm	42g	30	20*
37904	GREY	125x150mm	1,0mm	52g	30	20*
37905	GREY	150x200mm	1,1mm	82g	35	20*
37906	GREY	200x250mm	1,2mm	134g	40	20*
37907	GREY	250x300mm	1,2mm	186g	40	20*
37908	GREY	300x350mm	1,3mm	270g	45	20*
37909	GREY	350x400mm	1,4mm	350g	50	10*
37910	GREY	400x450mm	1,4mm	402g	50	10*
40738	BROWN	100x125mm	1,0mm	42g	30	20*
40739	BROWN	125x150mm	1,0mm	52g	30	20*
40740	BROWN	150x200mm	1,1mm	82g	35	20*
40741	BROWN	200x250mm	1,2mm	134g	40	20*
40742	BROWN	250x300mm	1,2mm	186g	40	20*
40743	BROWN	300x350mm	1,3mm	270g	45	20*
40744	BROWN	350x400mm	1,4mm	350g	50	10*
40745	BROWN	400x450mm	1,4mm	402g	50	10*



SHELF SUPPORT CURVED, NICKEL

REF.	DIMENSIONS	BOX
25448	22x22x3x0,4cm	10



**SHELF SUPPORT
WITH HOLES, NICKEL**

REF.	DIMENSIONS	BOX
25444	16x12x2,5x0,3cm	10
25445	20x16x3,0x0,4cm	10
25446	25x19x3,0x0,4cm	10
25447	30x24x3,0x0,4cm	10

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



CORNER ROLL STOPPER

REF.	COLOR	DIMENSIONS	BOX
37297	GALVANIZED	2,8x3,8cm	100*
37298	WHITE	2,8x3,8cm	100*

MADE
IN EU



**BEST
SELLER** **MUST
HAVE**



**ZINC
PLATED**

CONNECTING CORNER

REF.	DIMENSIONS	BOX
45028	2x2cm	500*
37291	3x3cm	200*
37292	4x4cm	200*
37293	5x5cm	100*
37294	6x6cm	100*
37295	8x8cm	100*
37296	10x10cm	50*

MADE
IN EU



**BEST
SELLER** **MUST
HAVE**



**ZINC
PLATED**

FLAT ANGLE

REF.	DIMENSIONS	PACK	BOX
38200	50x50mm	200	12
38201	60x60mm	100	12
38202	70x70mm	100	12
38207	100x100mm	100	4

MADE
IN EU



**BEST
SELLER** **MUST
HAVE**



**ZINC
PLATED**

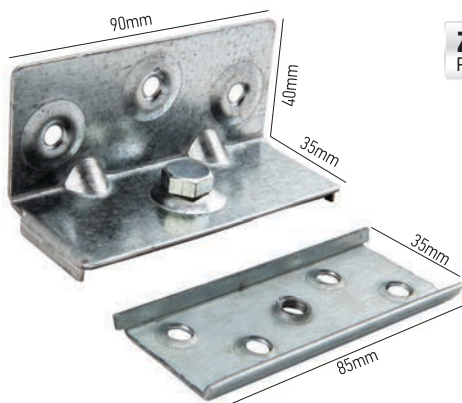
CARPENTERS CONNECTING BRACKET

REF.	WIDTH	LENGTH	PACK	BOX
38203	16mm	60mm	200	10
38204	16mm	80mm	200	10
38205	16mm	100mm	100	12
38208	25mm	120mm	100	6

MADE
IN EU



**MUST
HAVE**



**ZINC
PLATED**

BED CONNECTOR

REF.	PACK	BOX
38206	20	8

MADE
IN EU



**MUST
HAVE**



PLASTIC BED CONNECTION, 4 PCS

REF.	SIZE	COLOR	SCREWS Nr	BOX
40966	3	BLACK	1	4*
40967	5	BLACK	2	4*

*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



SHELF SUPPORT, ANGLED

REF.	COLOR	DIAMETER	PACK
39501	NICKEL	5mm	200

**MUST
HAVE**



**SHELF SUPPORT
WITH NICKEL PIN**

REF.	COLOR	DIAMETER	PACK
39503	TRANSPARENT	5mm	200
39504	BROWN	5mm	200
39497	WHITE	5mm	200



**SHELF SUPPORT
WITH CASE**

REF.	COLOR	DIAMETER	PACK
39498	NICKEL	5mm	200



SHELF SUPPORT, CHROMED

REF.	SIZE	DIMENSIONS	BOX
37130	S	50x53mm	50
37131	M	71x62mm	40
37132	L	97x82mm	30

**MUST
HAVE**



SHELF SUPPORT PLASTIC

REF.	COLOR	PACK
28906	WHITE	1.000
28907	BROWN	1.000



**SHELF SUPPORT
PLASTIC Ø5mm**

REF.	COLOR	PACK	BOX
40964	WHITE	1.000	20
40965	BROWN	1.000	20



GLASS SHELF SUPPORT

REF.	DIAMETER	WIDTH	LENGTH	PACK
41728	5mm	9mm	17mm	100

**MUST
HAVE**



**SHELF SUPPORT
WITH NAIL, PLASTIC**

REF.	COLOR	PACK	BOX
40962	WHITE	200	20
40963	BROWN	200	20

FF GROUP
QUALITY TOOLS

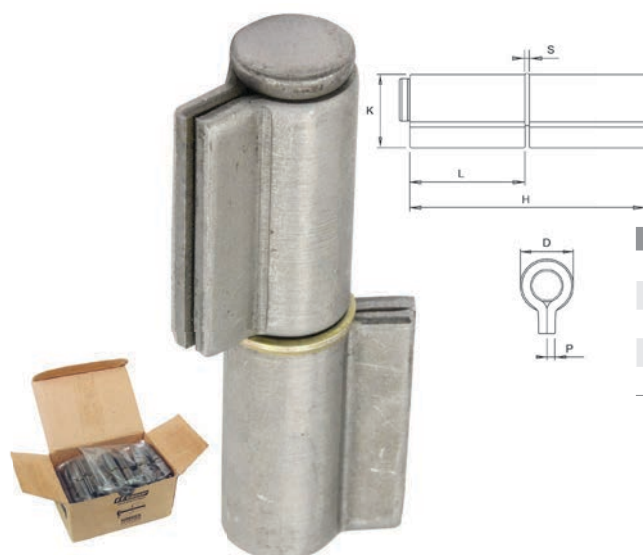
*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



HINGES WITH 2 WINGS, WITH SINGLE LEAF

REF.	DIAMETER	H	L	S	P	W	BOX	CARTON
36017	12mm	60mm	29mm	2mm	2,5mm	9,0mm	30*	180
36018	14mm	66mm	32mm	2mm	2,5mm	12,0mm	30*	180
36019	16mm	70mm	34mm	2mm	3,0mm	11,0mm	20*	120
36020	18mm	74mm	36mm	2mm	3,0mm	11,5mm	20*	80
36021	20mm	82mm	40mm	2mm	3,0mm	12,0mm	12*	48



HINGES WITH 2 WINGS, WITH DOUBLE LEAF

REF.	DIAMETER	H	L	S	P	K	BOX	CARTON
36010	12mm	60mm	29mm	2mm	2,5mm	21mm	30*	180
36011	14mm	66mm	32mm	2mm	2,5mm	21mm	30*	180
36012	16mm	70mm	34mm	2mm	3,0mm	24mm	20*	120
36013	18mm	74mm	36mm	2mm	3,0mm	26mm	20*	80
36014	20mm	82mm	40mm	2mm	3,0mm	30mm	12*	48

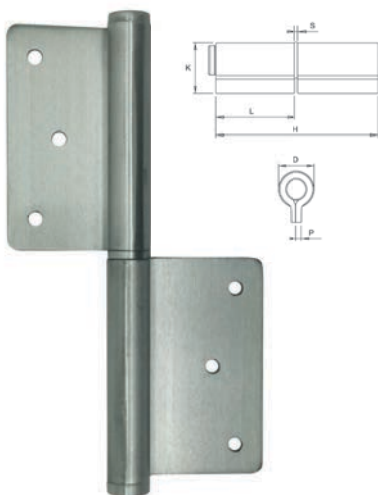
**MUST
HAVE**



WELD ON IRON HINGE FOR IRON DOORS

REF.	DIAMETER	LENGTH	BOX	CARTON
25764	10mm	55mm	90	360
25765	12mm	60mm	60	240
25766	14mm	60mm	50	200
25767	16mm	70mm	36	144
25768	18mm	75mm	24	96
25769	20mm	75mm	24	96
25770	22mm	75mm	14	56
25831	25mm	100mm	8	32
25832	30mm	120mm	6	24

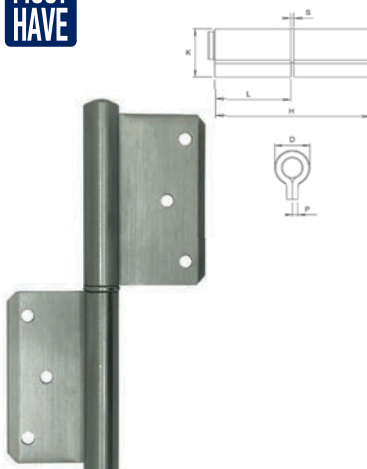
*MULTIPLE ORDER QUANTITY


DOOR HINGE, BALL BEARING, NICKEL MAT

REF.	SIDE	D	H	L	S	P	K	COLOR	BOX
40426	LEFT	14mm	130mm	59mm	3mm	2mm	50mm	NICKEL MAT	10
40427	RIGHT	14mm	130mm	59mm	3mm	2mm	50mm	NICKEL MAT	10


DOOR HINGE, NICKEL MAT

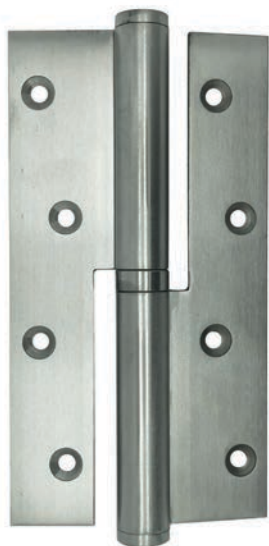
REF.	SIZE	SIDE	D	H	L	S	P	K	COLOR	BOX
40430	100	LEFT	11mm	100mm	47mm	2mm	2mm	41mm	NICKEL MAT	20
40431	100	RIGHT	11mm	100mm	47mm	2mm	2mm	41mm	NICKEL MAT	20
40428	120	LEFT	11mm	120mm	56mm	2mm	2mm	36mm	NICKEL MAT	20
40429	120	RIGHT	11mm	120mm	56mm	2mm	2mm	36mm	NICKEL MAT	20


MUST HAVE

DOOR HINGE, INOX

REF.	SIZE	SIDE	D	H	L	S	P	K	COLOR	BOX
40432	120	LEFT	11mm	120mm	56mm	2mm	2mm	41mm	NICKEL MAT	20
40433	120	RIGHT	11mm	120mm	56mm	2mm	2mm	41mm	NICKEL MAT	20



*MULTIPLE ORDER QUANTITY



DOOR HINGE, INOX 304, HEAVY DUTY

REF.	HEIGHT	WIDTH	SIDE	COLOR	BOX
40434	140mm	77mm	LEFT	NICKEL MAT	6*
40435	140mm	77mm	RIGHT	NICKEL MAT	6*



FRENCH TYPE HINGE, BRASS

REF.	SIZE	SIDE	COLOR	BOX
40436	No100	LEFT	ORO MAT	12*
40437	No100	RIGHT	ORO MAT	12*
40438	No120	LEFT	ORO MAT	12*
40439	No120	RIGHT	ORO MAT	12*
40440	No140	LEFT	ORO MAT	12*
40441	No140	RIGHT	ORO MAT	12*

**MUST
HAVE**

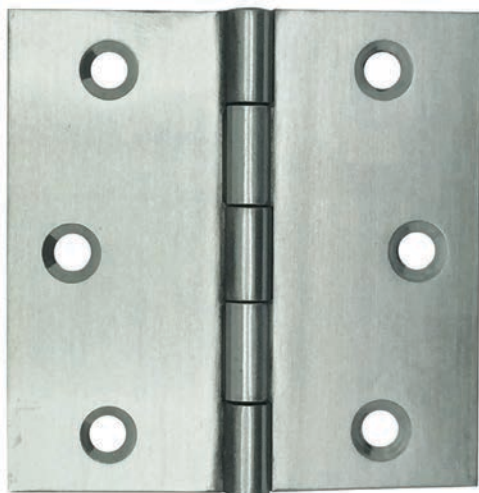


FRENCH TYPE HINGE, INOX

REF.	SIZE	SIDE	COLOR	BOX
40442	No100	LEFT	NICKEL MAT	12*
40443	No100	RIGHT	NICKEL MAT	12*
40444	No120	LEFT	NICKEL MAT	12*
40445	No120	RIGHT	NICKEL MAT	12*
40446	No140	LEFT	NICKEL MAT	12*
40447	No140	RIGHT	NICKEL MAT	12*

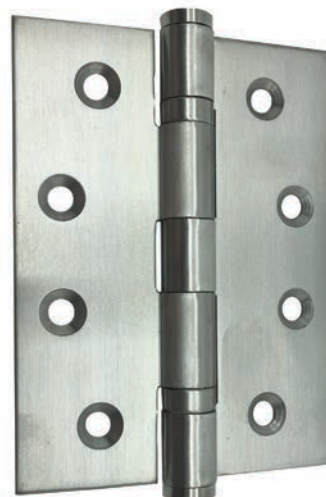
*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



FLAT HINGE, INOX

REF.	HEIGHT	WIDTH	COLOR	BOX
40456	40mm	30mm	NICKEL MAT	25*
40455	60mm	35mm	NICKEL MAT	25*
40457	50mm	40mm	NICKEL MAT	25*
40458	60mm	50mm	NICKEL MAT	25*
40454	63mm	63mm	NICKEL MAT	25*
40459	70mm	60mm	NICKEL MAT	25*



FLAT TYPE BALL BEARING HINGE, INOX

REF.	HEIGHT	WIDTH	COLOR	BOX
40460	100mm	76mm	NICKEL MAT	10*
40461	100mm	89mm	NICKEL MAT	10*

**MUST
HAVE**



PADLOCK BOLT, GALVANIZED

REF.	LENGTH	BOX
37299	120mm	20
37300	160mm	20
37301	200mm	10
38959	250mm	8
38960	300mm	6
38961	500mm	15



FLAT PADLOCK BOLT, IRIIDIUM

REF.	LENGTH	BOX	CARTON
38966	70mm	12	72
38967	85mm	12	72
38968	100mm	10	60

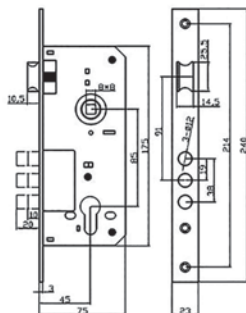
**MUST
HAVE**



SAFETY HOOK

REF.	SIZE	COLOR	BOX
40462	6	NICKEL MAT	15
40463	8	NICKEL MAT	15
40464	10	NICKEL MAT	15
40465	12	NICKEL MAT	15
40466	14	NICKEL MAT	15

*MULTIPLE ORDER QUANTITY



MORTICE SECURITY LOCK WITH 3 BOLTS

REF.	BACKSET	PZ CENTRE	COLOR	BOX
41051	45mm	85mm	NICKEL MAT	20

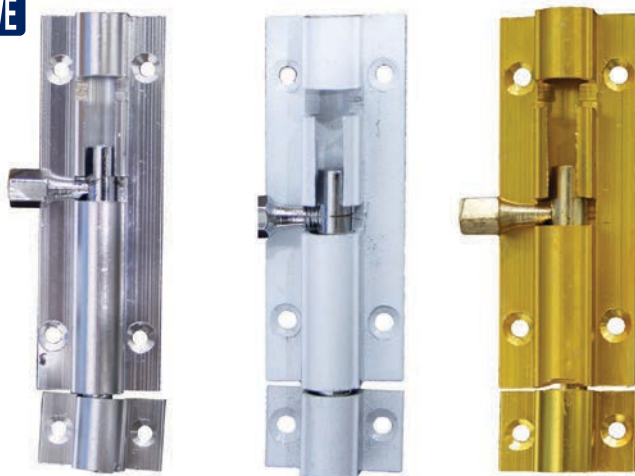
- With square lipped striking plate
- With 3 pins
- The cylinder is not included



DRAWER LOCK, CHROMED

REF.	DIMENSIONS	BOX
41701	19x22mm	240
41703	19x26mm	240
41704	19x32mm	240
41705	19x38mm	240

**MUST
HAVE**



ALUMINIUM LATCH, SMALL, 12 PCS

REF.	LENGTH	COLOR	PACK
25622	50mm	SILVER	12
25623	64mm	SILVER	12
25624	78mm	SILVER	12
25625	88mm	SILVER	12
25626	110mm	SILVER	12
25632	50mm	WHITE	12
25633	64mm	WHITE	12
25634	78mm	WHITE	12
25635	88mm	WHITE	12
25636	110mm	WHITE	12
25627	50mm	GOLD	12
25628	64mm	GOLD	12
25629	78mm	GOLD	12
25630	88mm	GOLD	12
25631	110mm	GOLD	12

*MULTIPLE ORDER QUANTITY



SAFETY FOR SLIDING DOORS WITH PIN

REF.	LENGTH	COLOR	FINISH	BOX
40448	13cm	NICKEL	MAT	10*



FIXED BAR FOR DOORS, INOX

REF.	LENGTH	COLOR	FINISH
40449	110cm	NICKEL	MAT



BARREL TYPE SHUTTER, BRASS

REF.	SIZE	COLOR	FINISH	BOX
40450	10	GOLD	MAT	10
40451	10	NICKEL	MAT	10



BALL BEARING STOPPER

REF.	SIZE	COLOR	FINISH	BOX
40452	60	GOLD	MAT	25
40453	60	NICKEL	MAT	25

*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS
DOOR - FLOOR - WALL STOPPERS

**MUST
HAVE**



**CYLINDRICAL DOOR STOPPER
WITH RUBBER RING**

REF.	DIAMETER	TOTAL Ø	HEIGHT	COLOR	BOX
41044	26mm	30mm	38mm	NICKEL MAT	20

**MUST
HAVE**



DOOR/WALL STOPPER

REF.	DIAMETER	TOTAL Ø	HEIGHT	COLOR	BOX
41045	20mm	35mm	80mm	NICKEL MAT	20
41046	20mm	35mm	80mm	GOLD MAT	20

**NICE
TO HAVE**



DOOR STOPPER WITH RUBBER

REF.	DIAMETER	HEIGHT	COLOR	BOX
41047	43mm	30mm	NICKEL MAT	20
41048	43mm	30mm	GOLD MAT	20

**MUST
HAVE**



DOOR VIEWER WITH WIDE ANGLE LENS

REF.	DIAMETER	LENGTH	COLOR	BOX
41049	30mm	70mm	NICKEL MAT	12
41050	30mm	70mm	BRASS MAT	12

**MUST
HAVE**



DOOR STOPPER, PLASTIC

REF.	COLOR	PACK
28912	WHITE	50
28913	GREY	50
28911	BLACK	50
28914	BROWN	50

*MULTIPLE ORDER QUANTITY



PLASTIC FURNITURE SLIDER, 1.000 PCS

REF.	COLOR	DIAMETER	LENGTH	PACK	BOX
40960	WHITE	19mm	18mm	1000	15
40961	BROWN	19mm	18mm	1000	15



**FURNITURE DOOR STOP
WITH NAIL, 100 PCS**

REF.	COLOR	PACK	BOX
31748	WHITE	100	5

**NICE
TO HAVE**



DESK CABLE COVERS, 35 PCS

REF.	COLOR	PACK
37232	BROWN	35
37874	GREY	35
37875	BLACK	35
37876	BEIGE	35
37949	WHITE	35



**CAP FOR CHIPBOARD SCREWS,
1.000 PCS**

REF.	COLOR	PACK
28903	BROWN	1.000
28902	WHITE	1.000

**BEST
SELLER**
**MUST
HAVE**



27cm

GAS SPRING

REF.	FORCE	BOX
38226	60N	100
37120	80N	100
37121	100N	100
37122	120N	100
37123	150N	100
37124	180N	100

**MUST
HAVE**



18cm

GAS SPRING REVERSED DOWN

REF.	FORCE	BOX
38227	100N	100

**MUST
HAVE**



18cm

GAS SPRING SHORT DOOR

REF.	FORCE	BOX
38228	80N	100
41396	100N	100

**MUST
HAVE**



ADJUSTABLE STRENGTH DOOR SHUTTER

REF.	COLOR	BOX
38229	NICKEL	10

**MUST
HAVE**



DOOR SHUTTER, PAIR

REF.	COLOR	BOX
38230	CHROME	5

**MUST
HAVE**



MAGNETIC DOOR CATCH

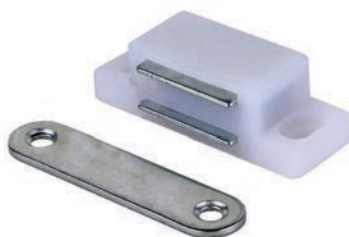
REF.	COLOR	DIMENSIONS	PACK
38231	WHITE	45x15x14mm	50
38232	BROWN	45x15x14mm	50



DOOR CATCH WITH FOIL

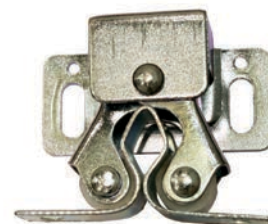
REF.	COLOR	PACK
39505	GALVANIZED	50

*MULTIPLE ORDER QUANTITY



SMALL MAGNET, 50 PCS

REF.	COLOR	LENGTH	PACK
25615	BROWN	42mm	50
25616	WHITE	42mm	50



**CLOSET DOOR CLOSER,
GALVANIZED, 100 PCS**

REF.	PACK
25614	100



BRASS HANDLE, D TYPE

REF.	FINISH	LENGTH	PZ CENTRE	BOX
25597	NICKEL	102mm	84mm	30
25599	NICKEL	123mm	98mm	30
25601	NICKEL	152mm	126mm	10
25596	GOLD	102mm	84mm	30
25598	GOLD	123mm	98mm	20
25600	GOLD	152mm	126mm	10



SLIDING DOOR HANDLES, 12 PCS

REF.	FINISH	LENGTH	PZ CENTRE	PACK
25637	CHROME	76mm	62mm	12
25638	CHROME	97mm	85mm	12
25639	CHROME	124mm	108mm	12
25640	CHROME	146mm	126mm	12



CHEST SAFETY HASP, 50 PCS

REF.	LENGTH	PACK
25704	90mm	50



CHEST HANDLES, 10 PCS

REF.	LENGTH	PACK
25705	100mm	10

**MUST
HAVE**



SOFA LEG, RECTANGULAR

REF.	COLOR	FINISH	LENGTH	WIDTH	HEIGHT	BOX
38244	CHROME	MAT	25mm	25mm	80mm	100
37140	CHROME	MAT	25mm	25mm	100mm	100
37141	CHROME	MAT	25mm	25mm	150mm	100
41712	NICKEL	MAT	25mm	25mm	80mm	100
41713	NICKEL	MAT	25mm	25mm	100mm	100
41714	NICKEL	MAT	25mm	25mm	150mm	100

**MUST
HAVE**



SOFA LEG, ROUNDED

REF.	COLOR	FINISH	DIAMETER	HEIGHT	BOX
38240	CHROME	MAT	30mm	80mm	100
38242	CHROME	MAT	30mm	100mm	100
38243	CHROME	MAT	30mm	150mm	100
41706	NICKEL	MAT	30mm	80mm	100
41707	NICKEL	MAT	30mm	100mm	100
41708	NICKEL	MAT	30mm	150mm	100

**MUST
HAVE**



SOFA LEG, CONE SHAPE

REF.	COLOR	FINISH	DIAMETER	HEIGHT	BOX
37136	CHROME	MAT	25mm	100mm	100
37137	CHROME	MAT	25mm	150mm	100
37138	CHROME	MAT	25mm	200mm	100
41709	NICKEL	MAT	25mm	100mm	100
41710	NICKEL	MAT	25mm	150mm	100
41711	NICKEL	MAT	25mm	200mm	100



SOFA LEG, ADJUSTABLE

REF.	COLOR	DIAMETER	HEIGHT	PACK
37133	BLACK	49mm	17mm	25
37134	BLACK	49mm	27mm	25
37135	BLACK	49mm	44mm	25

*MULTIPLE ORDER QUANTITY

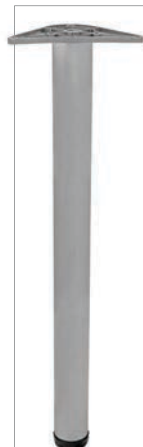


TABLE LEG, CHROME

REF.	COLOR	HEIGHT	DIAMETER	BOX
38235	CHROME	710mm	60mm	4*
38236	CHROME	820mm	60mm	4*
38237	CHROME	710mm	80mm	4*
38239	CHROME	820mm	80mm	4*



TABLE LEG, NICKEL

REF.	COLOR	FINISH	HEIGHT	DIAMETER	BOX
41696	NICKEL	MAT	710mm	60mm	4*
41697	NICKEL	MAT	820mm	60mm	4*
41698	NICKEL	MAT	1.100mm	60mm	4*
41699	NICKEL	MAT	710mm	80mm	4*
41700	NICKEL	MAT	820mm	80mm	4*

**BEST
SELLER**

**MUST
HAVE**



PLASTIC CABINET LEG

REF.	COLOR	HEIGHT	BOX
37214	WHITE	7cm	200*
37215	WHITE	10cm	250*
37216	BLACK	15cm	100*

MADE
IN EU



**MUST
HAVE**



CLIPS DIVIDED FOR CABINET LEGS, 100 PCS

REF.	COLOR	TYPE	PACK	BOX
37217	WHITE	DIVIDED	100	8*

MADE
IN EU



**BEST
SELLER**

**MUST
HAVE**



CLIPS FOR PLINTHS, 100 PCS

REF.	COLOR	TYPE	PACK	BOX
37218	BLACK	FOR PLINTHS	100	30

MADE
IN EU



MINI CLIPS FOR CABINET LEGS, 100 PCS

REF.	COLOR	TYPE	PACK	BOX
37219	WHITE	MINI STABLE	100	5*

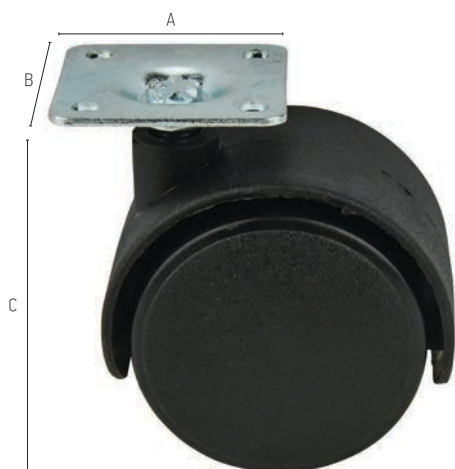
MADE
IN EU



*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS CASTERS

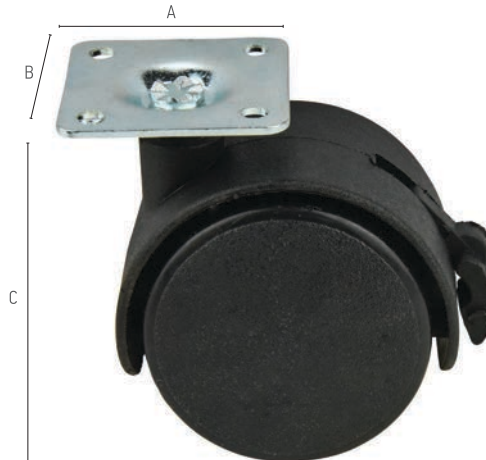
**MUST
HAVE**



NYLON SWIVEL CASTER

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
41724	40mm	38mm	38mm	55mm	20kg
41725	50mm	38mm	38mm	65mm	25kg

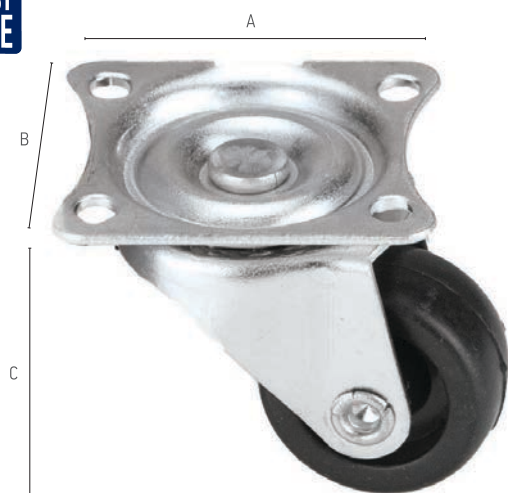
**MUST
HAVE**



NYLON SWIVEL CASTER WITH BRAKE

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
41726	40mm	38mm	38mm	55mm	20kg
41727	50mm	38mm	38mm	65mm	25kg

**MUST
HAVE**



SWIVEL CASTER

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27541	25mm	3,8cm	3,4cm	3,5cm	12,5kg
27542	30mm	3,8cm	3,4cm	3,9cm	15,0kg
27543	38mm	4,7cm	3,9cm	5,1cm	22,5kg
27544	50mm	5,8cm	4,8cm	6,5cm	25,0kg
27545	65mm	6,7cm	5,4cm	8,2cm	52,0kg
27546	75mm	7,0cm	6,0cm	9,5cm	60,0kg

**MUST
HAVE**

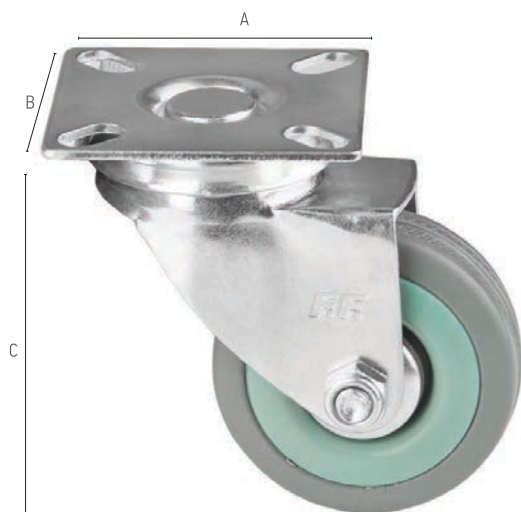


RUBBER WHEEL

REF.	WHEEL Ø	WEIGHT /WHEEL
27522	100mm	70kg
27523	125mm	100kg
27524	160mm	145kg
27525	200mm	185kg

*MULTIPLE ORDER QUANTITY

MUST HAVE **BEST SELLER**



SWIVEL CASTER

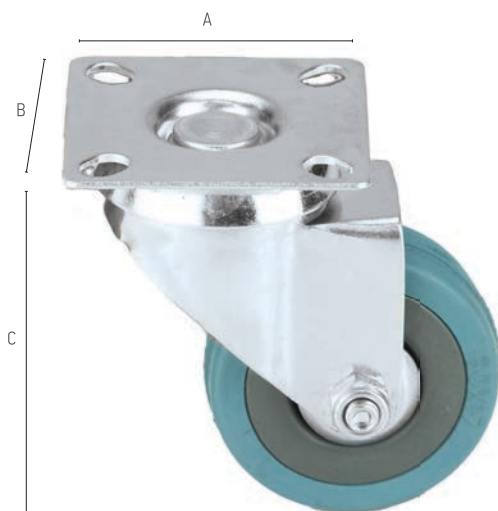
REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27547	50mm	5,0cm	5,0cm	7,0cm	25kg
27548	75mm	6,5cm	6,5cm	10,0cm	50kg
27549	100mm	7,6cm	7,6cm	13,5cm	80kg
27550	125mm	7,5cm	7,5cm	15,7cm	100kg

MUST HAVE **BEST SELLER**



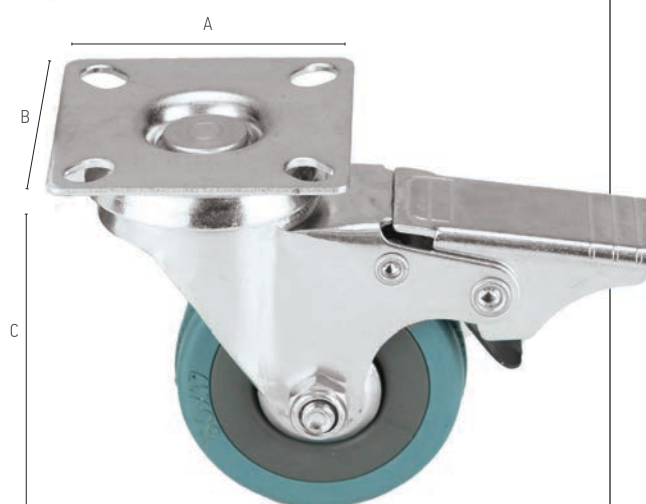
SWIVEL CASTER WITH BRAKE

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27551	50mm	5,0cm	5,0cm	7,0cm	25kg
27552	65mm	6,0cm	6,0cm	8,5cm	42kg
27553	75mm	6,5cm	6,5cm	10,0cm	50kg
27554	100mm	7,6cm	7,6cm	13,4cm	80kg
27555	125mm	7,5cm	7,5cm	15,7cm	100kg



NYLON INDUSTRIAL HEAVY DUTY SWIVEL CASTER

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
41718	50mm	50mm	50mm	70mm	40kg
40908	65mm	50mm	50mm	91mm	80kg
39425	75mm	65mm	65mm	105mm	60kg
41719	100mm	75mm	75mm	130mm	80kg
41720	125mm	75mm	75mm	160mm	100kg



NYLON INDUSTRIAL HEAVY DUTY SWIVEL CASTER WITH BRAKE

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
41721	50mm	50mm	50mm	70mm	40kg
41722	65mm	65mm	65mm	130mm	80kg
39426	75mm	65mm	65mm	105mm	60kg
40907	100mm	80mm	60mm	128mm	80kg
41723	125mm	75mm	75mm	160mm	100kg

*MULTIPLE ORDER QUANTITY

**BEST
SELLER** **MUST
HAVE**



BALL BEARING SWIVEL CASTER

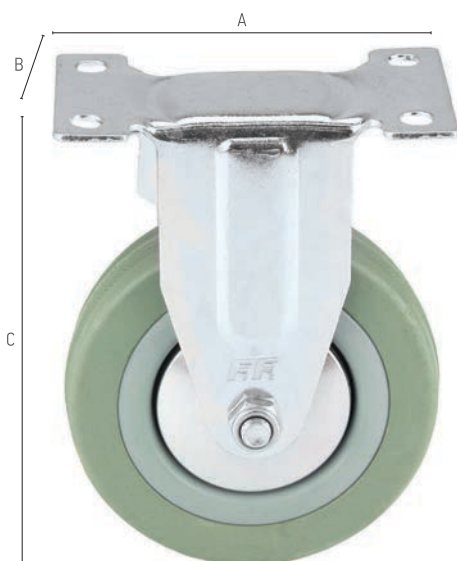
REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27526	85mm	10,2cm	8,5cm	10,8cm	60kg
27527	100mm	10,0cm	8,5cm	12,3cm	70kg
27528	125mm	10,2cm	8,5cm	15,0cm	100kg
27529	160mm	13,2cm	10,4cm	19,5cm	145kg
27530	200mm	13,3cm	10,6cm	23,5cm	233kg

**BEST
SELLER** **MUST
HAVE**



**BALL BEARING SWIVEL CASTER
WITH BRAKE**

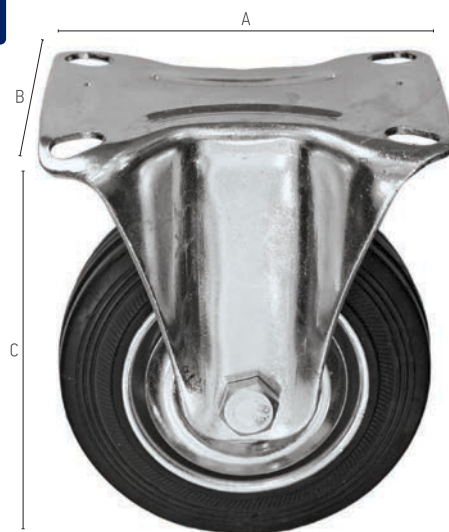
REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
30831	75mm	7,0cm	6,0cm	9,50cm	50kg
34040	80mm	10,0cm	7,9cm	11,20cm	50kg
27531	85mm	8,5cm	7,5cm	10,50cm	60kg
27532	100mm	10,2cm	8,4cm	12,20cm	70kg
27533	125mm	10,2cm	8,5cm	15,25cm	100kg
27534	160mm	13,3cm	10,6cm	18,80cm	145kg
27535	200mm	13,3cm	10,6cm	23,50cm	185kg



RIGID CASTER

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27556	100mm	10cm	6cm	13,4cm	80kg
27557	125mm	10cm	6cm	16,0cm	100kg

**MUST
HAVE**

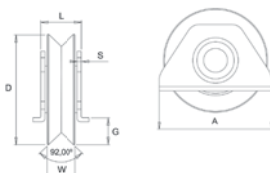


RIGID CASTER

REF.	WHEEL Ø	A	B	C	WEIGHT /WHEEL
27536	85mm	10,0cm	8,3cm	10,6cm	60kg
27537	100mm	10,0cm	8,5cm	12,3cm	70kg
27538	125mm	10,5cm	8,3cm	15,0cm	100kg
27539	160mm	13,0cm	9,5cm	19,5cm	145kg
27540	200mm	13,0cm	9,6cm	23,5cm	185kg

*MULTIPLE ORDER QUANTITY

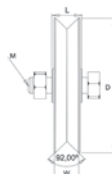
MUST HAVE
BEST SELLER



**SLIDING GATE WHEEL
WITH 1 BEARING AND EXTERNAL PLATE**

REF.	DIAMETER	D	A	L	W	S	G	RESISTANCE	BOX
25780	60mm	58mm	60mm	27,0mm	17mm	2,75mm	9,0mm	130kg	12*
36169	70mm	68mm	78mm	28,0mm	17mm	2,75mm	16,0mm	150kg	8*
25781	80mm	78mm	78mm	28,5mm	20mm	2,75mm	19,5mm	180kg	6*
25778	100mm	98mm	98mm	30,0mm	22mm	3,00mm	19,5mm	210kg	4*

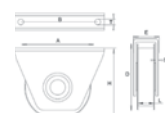
MUST HAVE



**SLIDING GATE WHEEL
WITH 1 BEARING AND SCREW**

REF.	DIAMETER	D	L	W	SCREW SIZE	RESISTANCE	BOX
25782	60mm	58mm	24,5mm	17mm	10x55mm	130kg	12*
36170	70mm	68mm	24,5mm	17mm	10x55mm	150kg	10*
25783	80mm	78mm	28,0mm	20mm	12x60mm	180kg	6*
25779	100mm	98mm	30,0mm	22mm	12x60mm	210kg	5*

MUST HAVE
BEST SELLER



**SLIDING GATE WHEEL
WITH 1 BEARING AND EXTERNAL SUPPORT**

REF.	DIAMETER	D	A	L	E	S	H	T	B	RESISTANCE	BOX
39378	60mm	58mm	85mm	13mm	28mm	2,8mm	65mm	9mm	55mm	130kg	12*
39379	70mm	68mm	100mm	16mm	35mm	2,8mm	80mm	9mm	70mm	150kg	6*
39380	80mm	78mm	100mm	16mm	35mm	2,8mm	86mm	9mm	70mm	180kg	6*
39381	100mm	98mm	132mm	17mm	36mm	3,0mm	106mm	9mm	105mm	210kg	2*

MUST HAVE



**NYLON ROLLER GUIDE
FOR SLIDING GATES**

REF.	D	H	SCREW SIZE	BOX
36171	25mm	40mm	12x75mm	30
36172	30mm	40mm	12x75mm	20
36173	40mm	60mm	14x104mm	10

*MULTIPLE ORDER QUANTITY



Pergola Accessories



CONNECT & SUPPORT



A variety of pergola accessories for great floor connection,
wall and corner support

- ✓ Long-lasting
- ✓ Style
- ✓ Elegance

**MUST
HAVE**



FIXED PERGOLA BASE, BLACK

REF.	LENGTH	BOX
37304	8cm	20*
38962	9cm	20*
37305	10cm	20*
37306	12cm	20*



**MUST
HAVE**



TRADITIONAL PERGOLA BASE, WIDE

REF.	COLOR	LENGTH	BOX
45017	BLACK	12cm	20*



POST BASE, ANGLE CORNER, GALVANIZED

REF.	COLOR	DIMENSIONS	BOX
45020	BLACK	175x50x50cm	40*
45019	GALVANIZED	175x50x50cm	40*



POST BASE, ANGLE CORNER, INOX

REF.	DIMENSIONS	BOX
45018	175x50x50cm	40

**MUST
HAVE**



DIVIDED PERGOLA BASE

REF.	COLOR	BOX
37302	BLACK	40*
37303	GALVANIZED	40



DIVIDED PERGOLA BASE, INOX

REF.	BOX
40346	20



*MULTIPLE ORDER QUANTITY



FLOOR POST BASE

REF.	DIMENSIONS	BOX
45023	150x70x60cm	22*
45024	150x80x60cm	22*
45025	150x90x60cm	22*
45026	150x100x60cm	22*
45027	150x120x60cm	22*



SUPPORT BASE

REF.	DIAMETER	COLOR	BOX
45021	100mm	BLACK	40
45022	100mm	GALVANIZED	40

**MUST
HAVE**



SPAR WALL BRACKET

REF.	COLOR	LENGTH	INCLINATION	BOX
10262	GALVANIZED	5cm	0%	70
10263	GALVANIZED	5cm	22%	70
37317	GALVANIZED	8cm	0%	60
37318	GALVANIZED	8cm	22%	60
37307	BLACK	6cm	0%	60
37308	BLACK	6cm	22%	60
37309	GALVANIZED	6cm	0%	60
37310	GALVANIZED	6cm	22%	60
37311	BLACK	7cm	0%	60
37312	BLACK	7cm	22%	60
37313	GALVANIZED	7cm	0%	60
37314	GALVANIZED	7cm	22%	60
37315	BLACK	8cm	0%	60
37316	BLACK	8cm	22%	60
37717	BLACK	5cm	0%	70
37718	BLACK	5cm	22%	70



**MUST
HAVE**



FIX HANGER WITH ADJUSTABLE FACE WIDTH

REF.	COLOR	LENGTH	BOX
45040	BLACK	48-85mm	60
45039	GALVANIZED	48-85mm	60



SPAR WALL BRACKET, INOX

REF.	LENGTH	BOX
40347	5cm	30
40348	7cm	30
40349	8cm	30
40350	9cm	30



*MULTIPLE ORDER QUANTITY

**MUST
HAVE**



**PERGOLA CONNECTING CORNER,
EQUILATERAL**

REF.	COLOR	DIMENSIONS	BOX
37319	GALVANIZED	5x5cm	400*
37320	BLACK	5x5cm	500*
37321	GALVANIZED	6x6cm	300*
37322	BLACK	6x6cm	300*
37327	GALVANIZED	7x7cm	200*
37328	BLACK	7x7cm	200*
37329	GALVANIZED	8x8cm	250*
37330	BLACK	8x8cm	250*
37333	GALVANIZED	9x9cm	100*
37337	BLACK	9x9cm	100*
37338	GALVANIZED	10x10cm	80*
37339	BLACK	10x10cm	80*
37507	GALVANIZED	13x13cm	80*
37508	BLACK	13x13cm	80*

**MUST
HAVE**

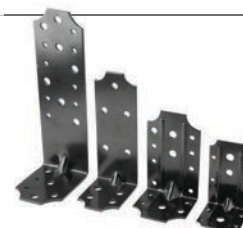


**PERGOLA CONNECTING CORNER,
EQUILATERAL**

REF.	COLOR	DIMENSIONS	BOX
37342	GALVANIZED	13x13cm	60*
37343	BLACK	13x13cm	60*



**MUST
HAVE**



**PERGOLA CONNECTING CORNER,
UNEQUAL SIDES**

REF.	COLOR	DIMENSIONS	BOX
37323	GALVANIZED	6x10cm	200*
37324	BLACK	6x10cm	200*
37325	GALVANIZED	6x14cm	80*
37326	BLACK	6x14cm	80*
37331	GALVANIZED	8x17cm	50*
37332	BLACK	8x17cm	50*
37340	GALVANIZED	10x25cm	30*
37341	BLACK	10x25cm	30*



**MUST
HAVE**



PERGOLA CONNECTING CORNER, INOX

REF.	COLOR	DIMENSIONS	BOX
40351	SILVER	5x5cm	500
40352	SILVER	6x10cm	200
40353	SILVER	7x7cm	200
40354	SILVER	9x9cm	100



**MUST
HAVE**



PERGOLA ANGLES, GALVANIZED

REF.	DIMENSIONS	BOX
45029	10x10x10cm	60*

*MULTIPLE ORDER QUANTITY



PERGOLA ANGLE

REF.	DIMENSIONS	BOX
45030	13x13x10cm	40*



ANGLE BRACKET, HEAVY DUTY

REF.	DIMENSIONS	THICKNESS	BOX
10264	15x7,5x8cm	8mm	20



ANGLE BRACKET 135°

REF.	COLOR	DIMENSIONS	BOX
45038	BLACK	7x7cm	200
45037	BLACK	13x13cm	100
45036	GALVANIZED	7x7cm	200
45035	GALVANIZED	13x13cm	100



ANGLE BRACKET, OVAL, BLACK

REF.	DIMENSIONS	THICKNESS	BOX
10265	10x10x5cm	4mm	60



TRADITIONAL ANGLE

REF.	DIMENSIONS	BOX
45031	10x10x4cm	150
45032	15x15x4cm	150

*MULTIPLE ORDER QUANTITY



U-SHAPED BEAM HANGERS

REF.	COLOR	DIMENSIONS	BOX
45044	BLACK	65x80x40mm	100
45043	BLACK	70x70x40mm	100
45042	BLACK	75x60x40mm	100
45041	BLACK	80x50x40mm	100
45048	GALVANIZED	65x80x40mm	100
45047	GALVANIZED	70x70x40mm	100
45046	GALVANIZED	75x60x40mm	100
45045	GALVANIZED	80x50x40mm	100



ROOF THIN PLATE

REF.	COLOR	LENGTH	WIDTH	BOX
45049	BLACK	100mm	40mm	400
45050	BLACK	120mm	40mm	400
45051	BLACK	160mm	40mm	200
45052	BLACK	180mm	40mm	200
45053	GALVANIZED	100mm	40mm	400
45054	GALVANIZED	120mm	40mm	400
45055	GALVANIZED	160mm	40mm	200
45056	GALVANIZED	180mm	40mm	200

**MUST
HAVE**



PERGOLA CONNECTING BLADE

REF.	COLOR	LENGTH	WIDTH	SIZE	BOX
37344	BLACK	160mm	60mm	1	200
37345	GALVANIZED	160mm	60mm	1	200
37346	BLACK	255mm	70mm	2	100
37347	GALVANIZED	255mm	70mm	2	100

**MUST
HAVE**



CONNECTING T-BRACKET

REF.	TYPE	A	B	BOX
37348	SMALL	245mm	225mm	70
37349	LARGE	315mm	315mm	50



WINDOW HINGE, BLACK

REF.	LENGTH	WIDTH	BOX
45059	290mm	95mm	50

*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS
CLIPS - TILE CAPS



LOCKING DECK CLIP

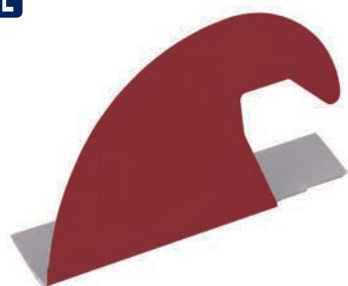
REF.	DIMENSIONS	BOX
49964	42x38x9mm	800



DECK CLIP

REF.	DIMENSIONS	THICKNESS	BOX
45057	12x14x7mm	1,2mm	200

**BEST
SELLER** **MUST
HAVE**



ANGLED CAPS FOR ROOF TILES

REF.	COLOR	TYPE	BOX
37352	RED	ANGULAR	1.000*
37353	BEIGE	ANGULAR	1.000*



ANGLED DOUBLE CAPS FOR ROOF TILES

REF.	COLOR	TYPE	BOX
40039	RED	ANGULAR	500

**MUST
HAVE**



STRAIGHT CAPS FOR ROOF TILES

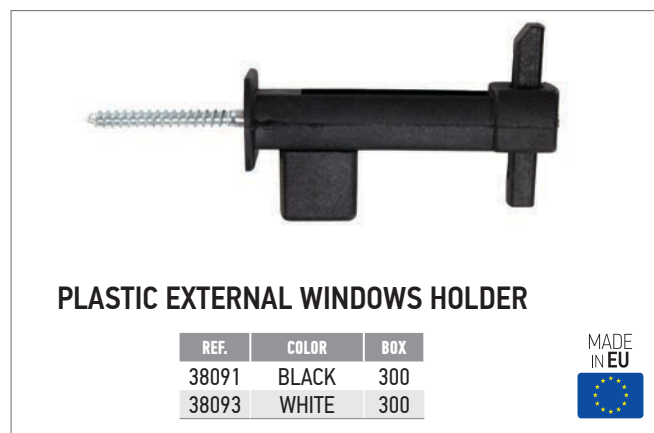
REF.	COLOR	TYPE	BOX
37350	RED	STRAIGHT	1.000*
37351	BEIGE	STRAIGHT	1.000*



STRAIGHT DOUBLE CAPS FOR ROOF TILES

REF.	COLOR	TYPE	BOX
39240	RED	STRAIGHT	500

*MULTIPLE ORDER QUANTITY



*MULTIPLE ORDER QUANTITY



MAILBOX WITH NEWSPAPER COMPARTMENT

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41599	SILVER	370mm	370mm	105mm	3,50kg	5

- Thickness 0,6mm
- Galvanized steel
- With newspaper and flyer slip on the bottom side



MAILBOX WITH BROCHURE SLIP

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41600	BLACK-SILVER	330mm	345mm	165mm	2,38kg	5

- Thickness 0,6mm
- Galvanized steel



MAILBOX, ENVELOPE DESIGN

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41601	BLACK-SILVER	370mm	270mm	100mm	2,57kg	5

- Thickness 0,6mm
- Galvanized steel



*MULTIPLE ORDER QUANTITY



MAILBOX STAINLESS STEEL, CURVED

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41597	SILVER	320mm	450mm	100mm	2,25kg	5

- Thickness 0,6mm
- Material: SS304



MAILBOX WITH NEWSPAPER COMPARTMENT, INOX

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41598	SILVER	372mm	370mm	100mm	2,70kg	5

- Thickness 0,6mm
- With newspaper and flyer slip on the bottom side
- Material: SS304



*MULTIPLE ORDER QUANTITY

**BEST
SELLER**

MAILBOX, MEDIUM

REF.	COLOR	RAL	WIDTH	HEIGHT	DEPTH	WEIGHT	SPARE PARTS	BOX
40271	WHITE	9016	215mm	305mm	70mm	1,00kg	41965	10
40272	BLACK	9017	215mm	305mm	70mm	1,00kg	41965	10
40273	GREEN	6004	215mm	305mm	70mm	1,00kg	41965	10
40274	BROWN	8011	215mm	305mm	70mm	1,00kg	41965	10

- Thickness 0,6mm
- Galvanized steel with electrostatic paint


**BEST
SELLER**

MAILBOX, LARGE

REF.	COLOR	RAL	WIDTH	HEIGHT	DEPTH	WEIGHT	SPARE PARTS	BOX
40275	WHITE	9016	360mm	370mm	135mm	1,70kg	41965	5
40277	BLACK	9017	360mm	370mm	135mm	1,70kg	41965	5
40278	GREEN	6004	360mm	370mm	135mm	1,70kg	41965	5
40279	BROWN	8011	360mm	370mm	135mm	1,70kg	41965	5

- Thickness 0,6mm
- Galvanized steel with electrostatic paint
- With two nameplates


**SPARE LOCK FOR MAILBOX
WITH NUT**

REF.	SUITABLE FOR
41965	40271 - 40275, 40277 - 40279

- 2 keys included



*MULTIPLE ORDER QUANTITY

**BEST
SELLER**



MAILBOX WITH NEWSPAPER COMPARTMENT & VIEWING WINDOW

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
40267	METALLIC GREY	345mm	415mm	117mm	2,34kg	5
40268	BLACK	345mm	415mm	117mm	2,34kg	5

- Thickness 0,8mm
- Galvanized steel with electrostatic paint
- With newspaper compartment
- With a practical viewing window



**BEST
SELLER**



MAILBOX WITH VIEWING WINDOW

REF.	COLOR	WIDTH	HEIGHT	DEPTH	WEIGHT	SPARE PARTS	BOX
40265	METALLIC GREY	253mm	400mm	110mm	1,74kg	41964	5
40266	BLACK	253mm	400mm	110mm	1,74kg	41964	5

- Thickness 0,8mm
- Galvanized steel with electrostatic paint
- With a practical viewing window



SPARE LOCK FOR MAILBOX WITH U-TYPE PLATE

REF.	SUITABLE FOR
41964	40265, 40266

- 2 keys included

*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS
KEY HOLDERS - SAFETY BOXES



KEY HOLDER, 20 POSITIONS

REF.	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41602	160mm	200mm	75mm	1,20kg	5

- Thickness 0,6mm



KEY HOLDER, 48 POSITIONS

REF.	WIDTH	HEIGHT	DEPTH	WEIGHT	BOX
41603	180mm	250mm	75mm	1,47kg	5

- Thickness 0,6mm



DIGITAL SAFETY BOX FOR HOTELS, BLACK

REF.	WIDTH	HEIGHT	DEPTH	BODY THICKNESS	DOOR THICKNESS	WEIGHT
41605	43cm	20cm	38cm	2mm	4mm	6kg

- Fits a 17" laptop



**BEST
SELLER**



MINI DIGITAL SAFETY BOX

REF.	WIDTH	HEIGHT	DEPTH	BODY THICKNESS	DOOR THICKNESS	WEIGHT
41604	23cm	17cm	17cm	1mm	3mm	3kg



**BEST
SELLER**



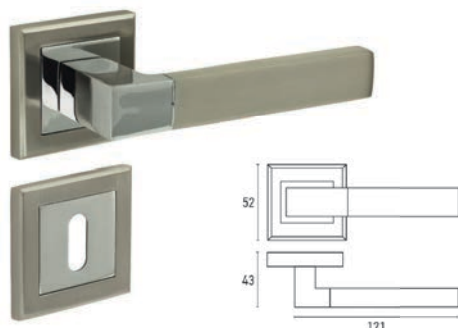
DIGITAL SAFETY BOX, BLACK

REF.	WIDTH	HEIGHT	DEPTH	BODY THICKNESS	DOOR THICKNESS	WEIGHT
41606	31cm	20cm	20cm	1mm	3mm	4kg



*MULTIPLE ORDER QUANTITY

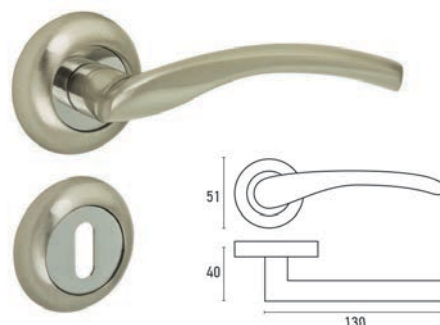
FURNITURE FITTINGS
DOOR HANDLES



**ALUMINIUM INTERNAL DOOR HANDLE
WITH SQUARE ROSETTE A1348, PAIR**

REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
41032	121mm	52mm	43mm	NICKEL	MAT	20

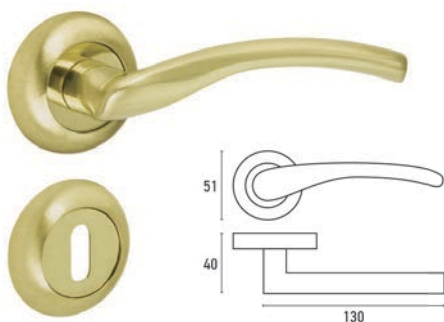
**BEST
SELLER**



**ALUMINIUM INTERNAL DOOR HANDLE
WITH ROSETTE A1363, NICKEL, PAIR**

REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
41033	130mm	51mm	40mm	NICKEL	MAT	20

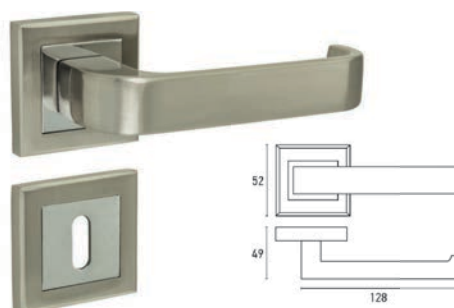
**BEST
SELLER**



**ALUMINIUM INTERNAL DOOR HANDLE
WITH ROSETTE A1363, BRASS, PAIR**

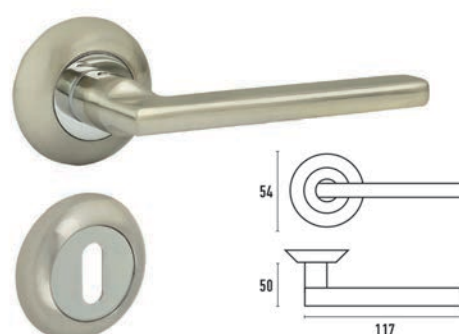
REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
41034	130mm	51mm	40mm	BRASS	MAT	20

FF GROUP
QUALITY TOOLS



**ZAMAK INTERNAL DOOR HANDLE
WITH SQUARE ROSETTE Z1603, PAIR**

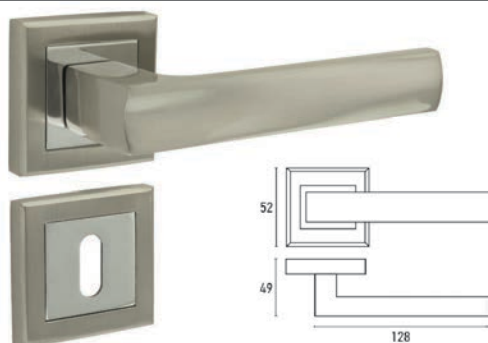
REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
41039	128mm	52mm	49mm	NICKEL	MAT	20



**ALUMINIUM INTERNAL DOOR HANDLE
WITH ROSETTE A1211, PAIR**

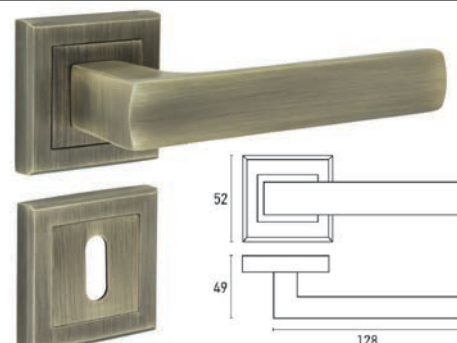
REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
48653	117mm	54mm	50mm	NICKEL	SATIN	20

*MULTIPLE ORDER QUANTITY



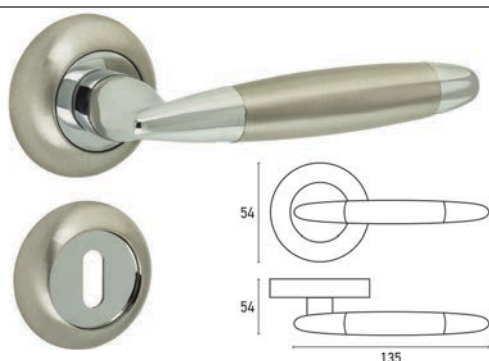
**ALUMINIUM INTERNAL DOOR HANDLE
WITH SQUARE ROSETTE A1453, PAIR**

REF.	HANDLE LENGTH	HEIGHT	DEPTH	COLOR	FINISH	BOX
41036	128mm	52mm	49mm	NICKEL	MAT	20



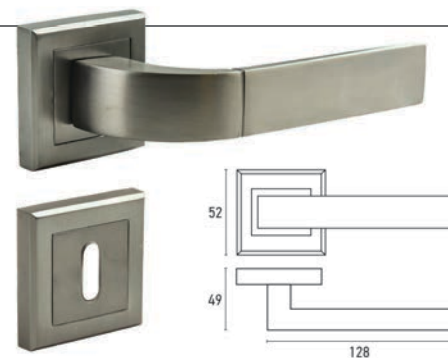
**ALUMINIUM INTERNAL DOOR HANDLE
WITH SQUARE ROSETTE A1453, PAIR**

REF.	HANDLE LENGTH	HEIGHT	DEPTH	COLOR	FINISH	BOX
41037	128mm	52mm	49mm	ANTIQUE	MAT	20



**ZAMAK INTERNAL DOOR HANDLE
WITH ROSETTE Z1256, PAIR**

REF.	HANDLE LENGTH	DIAMETER	DEPTH	COLOR	FINISH	BOX
41038	135mm	54mm	54mm	NICKEL	MAT	20



**ALUMINIUM INTERNAL DOOR HANDLE
WITH SQUARE ROSETTE A1432, PAIR**

REF.	HANDLE LENGTH	HEIGHT	DEPTH	COLOR	FINISH	BOX
10267	128mm	52mm	49mm	BLACK - NICKEL	MAT	20
44283	128mm	52mm	49mm	NICKEL	SATIN	20

**MUST
HAVE**



ESCUTCHEON PROFILE CYLINDER E9, PAIR

REF.	DIAMETER	COLOR	FINISH	BOX
41040	53mm	NICKEL	MAT	10
41041	53mm	BRASS	MAT	10

• For internal use in front door

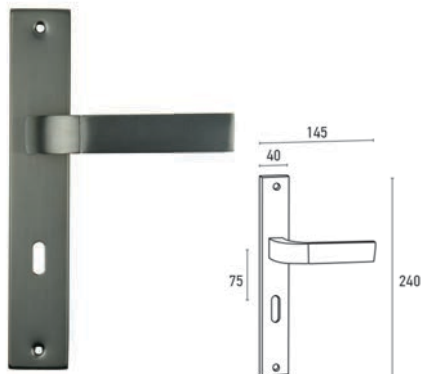


ESCUTCHEON PROFILE CYLINDER E8, PAIR

REF.	WIDTH	COLOR	FINISH	BOX
41042	52mm	NICKEL	MAT	10
41043	52mm	ANTIQUE	MAT	10
44284	52mm	NICKEL	MAT	10

• For internal use in front door

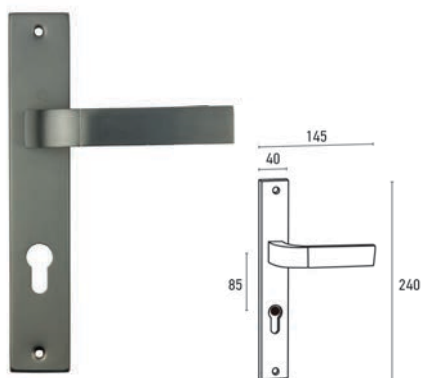
*MULTIPLE ORDER QUANTITY



**INTERNAL DOOR HANDLE A1432
ON SQUARE PLATE, PAIR**

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR	FINISH
44262	145mm	240mm	75mm	40mm	GREY	MAT ANTIQUE

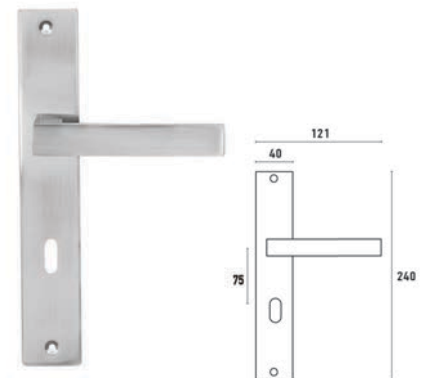
- To be used with a key



**DOOR HANDLE A1432
ON EURO PROFILE SQUARE PLATE**

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR	FINISH
44263	LEFT	145mm	240mm	85mm	40mm	GREY	MAT ANTIQUE
44264	RIGHT	145mm	240mm	85mm	40mm	GREY	MAT ANTIQUE

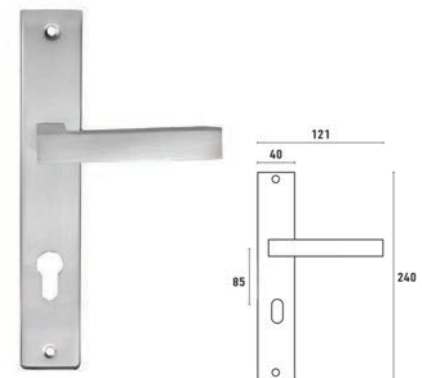
- To be used with a cylinder



**INTERNAL DOOR HANDLE A1361
ON SQUARE PLATE, PAIR**

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOUR	FINISH	BOX
48654	121mm	240mm	75mm	40mm	NICKEL	SATIN	20

- To be used with a key

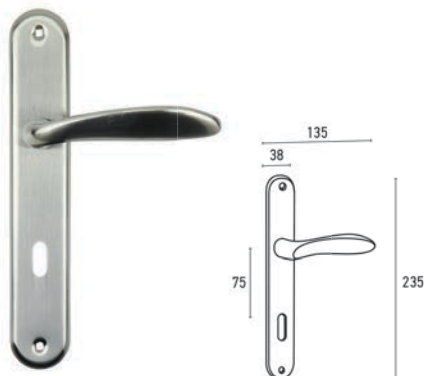


**DOOR HANDLE A1361
ON EURO PROFILE SQUARE PLATE**

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR	FINISH	BOX
48655	LEFT	121mm	240mm	85mm	40mm	NICKEL	SATIN	20
48656	RIGHT	121mm	240mm	85mm	40mm	NICKEL	SATIN	20

- To be used with a cylinder

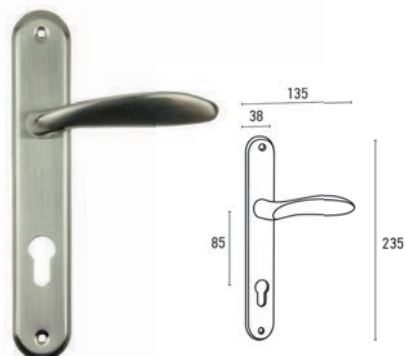
**BEST
SELLER**



INTERNAL DOOR HANDLE A1243 ON OVAL PLATE, PAIR

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44265	135mm	235mm	75mm	38mm	NICKEL

- To be used with a key

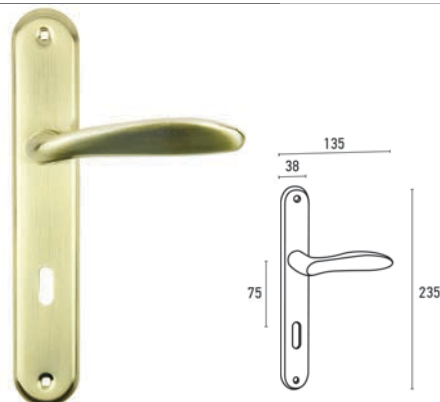


DOOR HANDLE A1243 ON EURO PROFILE OVAL PLATE

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR	FINISH
44266	LEFT	135mm	235mm	85mm	38mm	NICKEL	MAT
44267	RIGHT	135mm	235mm	85mm	38mm	NICKEL	MAT

- To be used with a cylinder

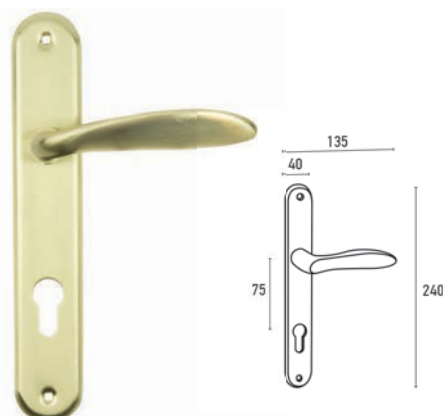
**BEST
SELLER**



INTERNAL DOOR HANDLE A1243 ON OVAL PLATE, PAIR

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44268	135mm	235mm	75mm	38mm	BRASS

- To be used with a key

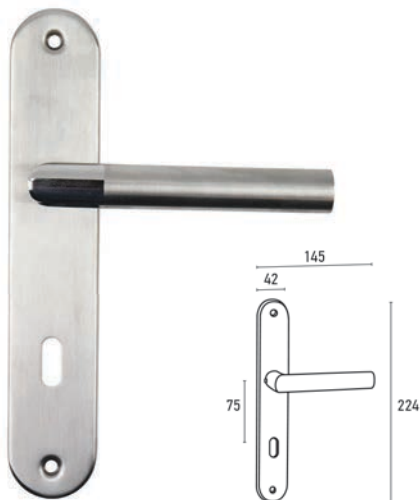


DOOR HANDLE A1243 ON EURO PROFILE OVAL PLATE

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44269	LEFT	135mm	240mm	75mm	40mm	BRASS
44270	RIGHT	135mm	240mm	75mm	40mm	BRASS

- To be used with a cylinder

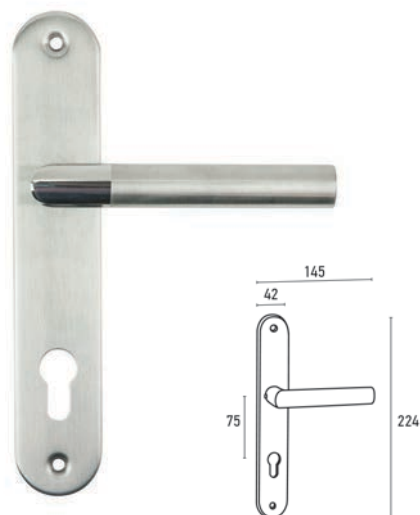
*MULTIPLE ORDER QUANTITY



**INTERNAL DOOR HANDLE A1108
ON OVAL PLATE, PAIR**

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44277	145mm	224mm	75mm	42mm	NICKEL

- To be used with a key



**DOOR HANDLE A1108
ON EURO PROFILE OVAL PLATE**

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44278	LEFT	145mm	224mm	75mm	42mm	NICKEL
44279	RIGHT	145mm	224mm	75mm	42mm	NICKEL

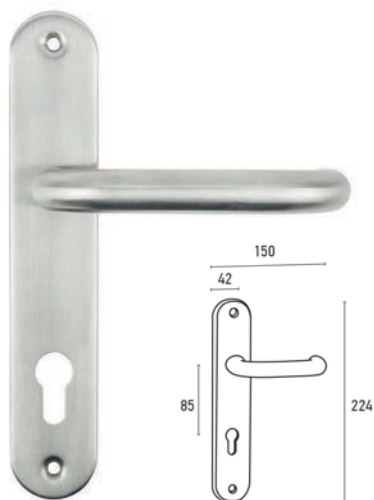
- To be used with a cylinder



**INTERNAL DOOR HANDLE A1506
ON OVAL PLATE, PAIR**

REF.	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44280	150mm	224mm	75mm	42mm	NICKEL

- To be used with a key



**DOOR HANDLE A1506
ON EURO PROFILE OVAL PLATE**

REF.	SIDE	HANDLE LENGTH	TOTAL HEIGHT	PZ CENTRE	PLATE WIDTH	COLOR
44281	LEFT	150mm	224mm	85mm	42mm	NICKEL
44282	RIGHT	150mm	224mm	85mm	42mm	NICKEL

- To be used with a cylinder



TUBULAR KNOB LOCK

REF.	A	B	C	COLOR	FINISH	BOX
41030	65mm	52mm	35mm	NICKEL	MAT	20

- Ideal for hotels, rooms to let, etc.
- Bath type, for easy locking with a master key or with a push button

FURNITURE FITTINGS HANDLES



FURNITURE HANDLE, SOLID

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	DIAMETER	BOX
42472	NICKEL	MAT	96mm	136mm	35mm	10mm	20
42473	NICKEL	MAT	128mm	168mm	35mm	10mm	10
42474	NICKEL	MAT	160mm	200mm	35mm	10mm	20
42475	NICKEL	MAT	192mm	232mm	35mm	10mm	10
42476	NICKEL	MAT	224mm	264mm	35mm	10mm	25
42477	NICKEL	MAT	288mm	328mm	35mm	10mm	10
42478	NICKEL	MAT	352mm	392mm	35mm	10mm	10
42479	NICKEL	MAT	448mm	488mm	35mm	10mm	5
42480	NICKEL	MAT	560mm	600mm	35mm	10mm	5
42481	NICKEL	MAT	660mm	700mm	35mm	10mm	5
42482	NICKEL	MAT	760mm	800mm	35mm	10mm	5
42483	NICKEL	MAT	960mm	1.000mm	35mm	10mm	5



FURNITURE HANDLE

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42491	NICKEL	MAT	192mm	215mm	30mm	25



FURNITURE HANDLE, CURVED

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42493	NICKEL	MAT	128mm	140mm	30mm	25
42494	NICKEL	MAT	160mm	170mm	30mm	25



FURNITURE HANDLE, CURVED

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42486	NICKEL	MAT	96mm	125mm	25mm	25
42487	NICKEL	MAT	128mm	155mm	20mm	25

**MUST
HAVE**



FURNITURE HANDLE, CURVED

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	DIAMETER	BOX
42488	NICKEL	MAT	96mm	110mm	25mm	10mm	50
42489	NICKEL	MAT	128mm	150mm	25mm	10mm	25
42490	NICKEL	MAT	160mm	190mm	25mm	10mm	25



FURNITURE HANDLE, CURVED

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42484	NICKEL	MAT	96mm	120mm	25mm	25
42485	NICKEL	MAT	128mm	150mm	25mm	25



FURNITURE HANDLE, CURVED WITH DOTS

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42519	NICKEL	MAT	128mm	163mm	26mm	25

*MULTIPLE ORDER QUANTITY


FURNITURE HANDLE, OMEGA

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42504	NICKEL	MAT	192mm	205mm	25mm	10


FURNITURE HANDLE, CLOSED BAR

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42506	NICKEL	MAT	128mm	138mm	20mm	25


FURNITURE HANDLE, VINTAGE

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42507	NICKEL	MAT	96mm	128mm	23mm	50
42508	NICKEL	ANTIQUE	96mm	128mm	23mm	50


FURNITURE HANDLE

REF.	COLOR	FINISH	PZ CENTRE	LENGTH	DEPTH	BOX
42501	NICKEL	MAT	64mm	103mm	31mm	25
42502	BLACK	MAT	64mm	103mm	31mm	25
42503	NICKEL	ANTIQUE	64mm	103mm	31mm	25


EXTRUDED ALUMINIUM HANDLE

REF.	PZ CENTRE	LENGTH	DEPTH	BOX
42513	180mm	295mm	35mm	50
42514	280mm	395mm	35mm	50
42515	480mm	595mm	35mm	50

*MULTIPLE ORDER QUANTITY

FURNITURE FITTINGS HANDLES



FURNITURE HANDLE, RECTANGLE

REF.	COLOR	FINISH	LENGTH	WIDTH	DEPTH	BOX
42492	NICKEL	MAT	35mm	23mm	30mm	25



FURNITURE HANDLE, SQUARE

REF.	COLOR	FINISH	LENGTH	WIDTH	DEPTH	BOX
42499	NICKEL	MAT	31mm	31mm	22mm	25



FURNITURE HANDLE, OVAL

REF.	COLOR	FINISH	LENGTH	WIDTH	DEPTH	BOX
42495	NICKEL	MAT	42mm	20mm	25mm	50



FURNITURE HANDLE, ROUND

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42496	NICKEL	MAT	28mm	27mm	50



FURNITURE HANDLE, ROUND

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42509	NICKEL	MAT	40mm	33mm	20



FURNITURE HANDLE, CONE

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42510	NICKEL	MAT	16mm	21mm	25



FURNITURE HANDLE, CYLINDER

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42511	NICKEL	MAT	12mm	24,0mm	100
42512	NICKEL	MAT	17mm	25,7mm	100



FURNITURE HANDLE, OVAL

REF.	COLOR	FINISH	LENGTH	WIDTH	DEPTH	BOX
42516	NICKEL	MAT	37mm	27mm	26mm	25

*MULTIPLE ORDER QUANTITY



**FURNITURE HANDLE, CYLINDER
WITH NOTCHES**

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42517	NICKEL	MAT	20mm	22mm	25



FURNITURE HANDLE, SPHERE

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42497	NICKEL	MAT	22mm	28mm	25
42498	NICKEL	MAT	25mm	32mm	25



FURNITURE HANDLE, PEN

REF.	COLOR	FINISH	DIAMETER	DEPTH	BOX
42520	NICKEL	MAT	14mm	26mm	25



FURNITURE HANDLE, OVAL WITH DOTS

REF.	COLOR	FINISH	LENGTH	WIDTH	DEPTH	BOX
42518	NICKEL	MAT	42mm	20mm	25mm	25



IRIDIUM BREAKABLE SCREW

REF.	DIAMETER	LENGTH	PACK	BOX
45203	4mm	45mm	500	4



WASTE BIN, INOX

REF.	CAPACITY	BOX
40284	5lt	12



TOILET BRUSH, INOX

REF.	DIAMETER
47592	75mm



TWIN TOWEL HOLDER

REF.	LENGTH
45091	45cm



ROUND TOWEL HOLDER

REF.
45093

*MULTIPLE ORDER QUANTITY



TWIN ROBE HOOK

REF.
45094



TOILET PAPER HOLDER

REF.
45092



**TOOTHBRUSH
HOLDER**

REF.
45095



SOAP HOLDER

REF.
45096



SOAP DISPENSER

REF.
45097



TISSUE BOX

REF.
45098

*MULTIPLE ORDER QUANTITY



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