

Marking Material, Hose Clips & Fixing Material



THREE STARS brand Marking Crayons

size: 12 x 120 mm
1 dozen in a carton box

Art. No.	colour
12012-1	white
12012-2	yellow
12012-3	red
12012-4	green
12012-5	black



LYRA brand Marking Crayons

size: 11 x 110 mm
1 dozen in a carton box

Art. No.	colour
795001	white
795007	yellow
795017	red
795051	blue
795067	green
795099	black



NORMA brand Hose Clips TORRO

in carton box packing

- a) W1 width 12 mm
- b) W1 width 9 mm



range mm	Art. No. width 12 mm
16-27	W1/16-27/12
20-32	W1/20-32/12
25-40	W1/25-40/12
30-45	W1/30-45/12
35-50	W1/35-50/12
40-60	W1/40-60/12
50-70	W1/50-70/12
60-80	W1/60-80/12
70-90	W1/70-90/12
80-100	W1/80-100/12
90-110	W1/90-110/12
100-120	W1/100-120/12
110-130	W1/110-130/12
120-140	W1/120-140/12
130-150	W1/130-150/12
140-160	W1/140-160/12
150-170	W1/150-170/12
160-180	W1/160-180/12
180-200	W1/180-200/12
200-220	W1/200-220/12

range mm	Art. No. width 9 mm
8-12	W1/8-12
10-16	W1/10-16
12-18	W1/12-18
12-22	W1/12-22
16-27	W1/16-27
20-32	W1/20-32
25-40	W1/25-40
30-45	W1/30-45
35-50	W1/35-50
40-60	W1/40-60
50-70	W1/50-70
60-80	W1/60-80
70-90	W1/70-90
80-100	W1/80-100
90-110	W1/90-110

Steel Collars for Light Pipes

band size 16 x 1.2 mm,
thread M6, bulk packing 100 pcs

Art. No.	pipes for mm	type
1402	14	CT14
1403	16	CT16
1404	18	CT18
1405	20	CT20
1406	22	CT22
1407	24	CT24
1408	26	CT26
1409	28	CT28



Steel Collars

screw with threaded steel, with
wall plug, blister packing

4 + 4 + 4 pcs / pack

Art. No.	pipes for mm	type
3191	14	CTV14.S
3192	16	CTV16.S
3193	18	CTV18.S
3194	20	CTV20.S
3195	22	CTV22.S
3196	24	CTV24.S

3 + 3 + 3 pcs / pack

Art. No.	pipes for mm	type
3197	26	CTV26.S
3198	28	CTV28.S

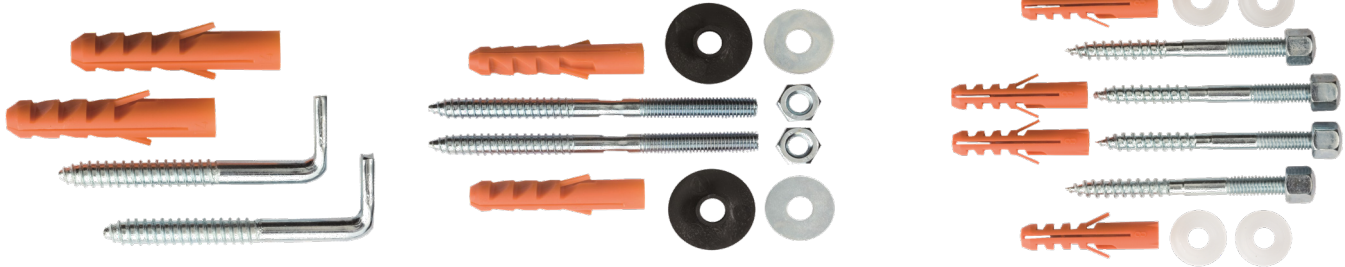


Fixing Materials



Fixing Sets

in poly bag packing



for Water Boilers

Art. No.	size (mm)
5771 00 1095 1	10 x 95

for Wash Basin

Art. No.	size (mm)
5772 10 0140 1	10 x 140

for WC and Bidet

Art. No.	size (mm)
5773 04 6070 1	6 x 70
5773 04 6090 1	6 x 90

Mirror Clamps Sets

4-piece, with 2 upper parts and 2 lower parts and 4 screws

steel nickel-plated, in poly bag packing

Art. No. 6503 GE 0000 2

stainless steel, with additional 4 wall plugs, in carton packing

Art. No. 6503 SS 0000 2



Mirror Caps

with 1/8" threaded pin

pointed

rounded



Art. No.	Ø (mm)
348/12	12
348/16	16
348/19	19
348/24	24

Art. No.	Ø (mm)
349/10	10
349/13	13
349/15	15
349/18	18
349/20	20
349/24	24

Iron Screws

with inner thread 1/8" specially made for mirror caps, steel galvanized, Ø 4.5 mm



Art. No.	length (mm)
357/15	15
357/20	20
357/25	25
357/30	30
357/35	35
357/40	40
357/50	50
357/60	60
357/70	70
357/80	80

VITOMOUNT Mirror Tapes

colour: white, two side-adhesive, in rolls of 66 m, 13 pcs per carton

thickness 6 mm, covered with green silicon-foil, 25 x 1 mm

Art. No. 125-SS-70 PE

thickness 8 mm, covered with brown silicon-foil, 19 x 1 mm

Art. No. 125-SS-70 PBR



Fixing Materials

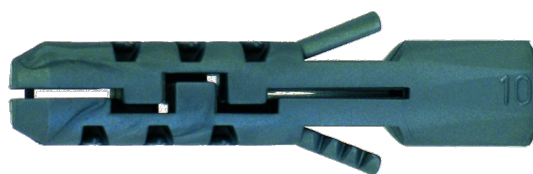
Wall Plugs

Expandet brand
in carton packing,
packing unit: 100 pcs



Art. No.	size (mm)	length (mm)	colour
1204251	4.0	25	yellow
1205251	5.0	25	white
1205351	5.0	35	white
1206251	6.0	25	red
1206351	6.0	35	red
1207251	7.0	25	green
1207301	7.0	30	green
1207351	7.0	35	green
1207501	7.0	50	green
1208251	8.0	25	blue
1208351	8.0	35	blue
1208501	8.0	50	blue
1210351	10.0	35	orange
1210501	10.0	50	orange
1210601	10.0	60	orange
1212501	12.0	50	grey
1212601	12.0	60	grey
1212751	12.0	75	grey

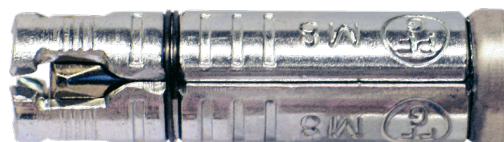
KISTENMACHER brand Wall Plugs



Art. No.	size (mm)	pcs/box
260240	4.0 x 20	100
260525	5.0 x 25	100
260630	6.0 x 30	100
260840	8.0 x 40	100
261050	10.0 x 50	50
261260	12.0 x 60	25
261470	14.0 x 70	20
261680	16.0 x 80	15
262090	20.0 x 90	10

KISTENMACHER brand Expansion Shield

is suitable for fixing of heavy objects in concrete and solid brick. Used with set screw, threaded rod, bolts, etc.



Art. No.	size (mm)	packing
4x32/EGK	4 x 32	10 pcs per bag
4x45/EGK	4 x 45	10 pcs per bag
5x52/EGK	5 x 52	10 pcs per bag
5x65/EGK	5 x 65	6 pcs per bag

KISTENMACHER brand Metal Cavity Anchor Sets



Art. No.	size (mm)	packing
4x32/EGK	4 x 32	10 pcs per bag
4x45/EGK	4 x 45	10 pcs per bag
5x52/EGK	5 x 52	10 pcs per bag
5x65/EGK	5 x 65	6 pcs per bag
6x52/EGK	6 x 52	6 pcs per bag
6x65/EGK	6 x 65	6 pcs per bag

Expandet brand Chemical Anchors



Art. No.	size	length
900008	8	80
900010	10	80
900012	12	95
900016	16	92
900020	20	170
900024	24	210

Fixing Materials

KISTENMACHER brand Assortment Boxes (300 pcs per box)

several assortments of wall plugs, pan head and countersunk screws.

a) Countersunk PZ

Art. No. 28568-A/EGK

containing screws:

- 60 pcs 3.5 x 30 mm
- 60 pcs 4.5 x 40 mm
- 30 pcs 6.0 x 50 mm

containing wallplugs:

- 60 pcs 5 x 25 mm
- 60 pcs 6 x 30 mm
- 30 pcs 8 x 40 mm

b) Pan Head PZ

Art. No. 28568-B/EGK

containing screws:

- 60 pcs 3.5 x 30 mm
- 60 pcs 4.5 x 40 mm
- 30 pcs 6.0 x 50 mm

containing wallplugs:

- 60 pcs 5 x 25 mm
- 60 pcs 6 x 30 mm
- 30 pcs 8 x 40 mm

c) MIX 50/50 PZ

Art. No. 28568-C/EGK

containing countersunk screws:

- 30 pcs 3.5 x 30 mm
- 30 pcs 4.5 x 40 mm
- 15 pcs 6.0 x 50 mm

containing pan head screws:

- 30 pcs 3.5 x 30 mm
- 30 pcs 4.5 x 40 mm
- 15 pcs 6.0 x 50 mm

containing wallplugs:

- 60 pcs 5 x 25 mm
- 60 pcs 6 x 30 mm
- 30 pcs 8 x 40 mm

d) Wall Plugs only

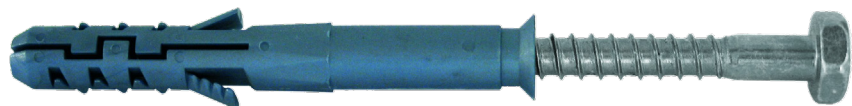
Art. No. 28568-D/EGK

containing:

- 100 pcs 5 x 25 mm
- 150 pcs 6 x 30 mm
- 50 pcs 8 x 40 mm



KISTENMACHER brand Sets of Anchors and Screws



Art. No.	type	screw	size (mm)	PU / SET
280420/EGK	PZ 1	countersunk	4.0 x 20	25
280525/EGK	PZ 2	countersunk	5.0 x 25	20
280630/EGK	PZ 2	countersunk	6.0 x 30	12
280840/EGK	PZ 3	countersunk	8.0 x 40	8
2820420/EGK	PZ 1	pan head	4.0 x 20	25
2820525/EGK	PZ 2	pan head	5.0 x 25	20
2820630/EGK	PZ 2	pan head	6.0 x 30	12
2820840/EGK	PZ 3	pan head	8.0 x 40	8
281050/EGK	HEX	pan head	10.0 x 50	4
281260/EGK	HEX	pan head	12.0 x 60	2



Fixing Materials

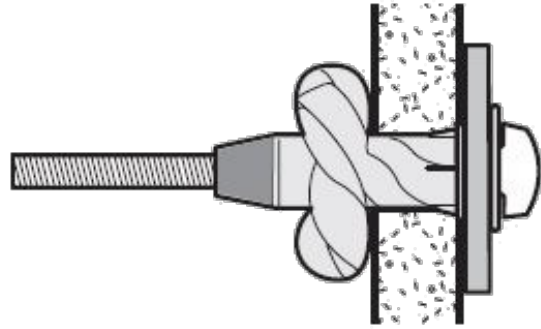


KISTENMACHER brand Wall Plugs

strong fastening solution in plasterboards, gypsum fibre boards, chipboards and other cavity walls. easy installation, no special tools required. also works effectively in cavities with insulation.

Colour BLUE: for one layer plasterboards
Thickness of board: 9-18 mm, TX 25

Colour RED: for two layer plasterboards
Thickness of board: 18-30 mm, TX 25



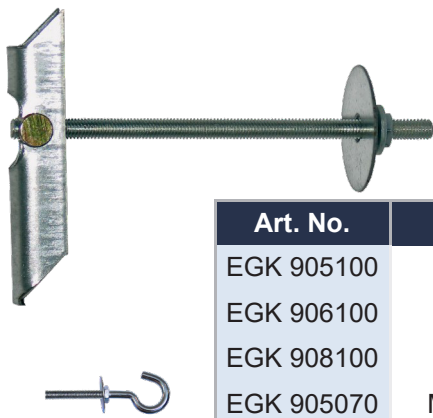
when the screw is tightened, the plug forms a strong knot on the back of board (in the cavity)



Art. No.	description	size (mm)	PU
410132/EGK	wall plug red, pan head	5 x 65	4
410133/EGK	wall plug blue, pan head	5 x 55	4
410632/EGK	wall plug red, countersunk	5 x 75	4
410633/EGK	wall plug blue, countersunk	5 x 65	4

Gravity Toogles with threaded bars for fixing lightweight in ceiling

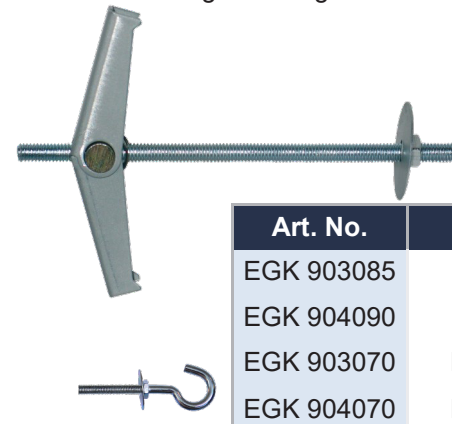
each set in a bag including nut + washer



Art. No.	size
EGK 905100	M5 x 100
EGK 906100	M6 x 100
EGK 908100	M8 x 100
EGK 905070	M5 x 70 w. hook

Spring Toogles with threaded bars for fixing lightweight in ceiling

each set in a bag including nut + washer



Art. No.	size
EGK 903085	M3 x 85
EGK 904090	M4 x 90
EGK 903070	M3 x 70 w. hook
EGK 904070	M4 x 70 w. hook

Drywall Screws for plasterboard, with bugle head

PH2 - phosphated

Art. No.	size (mm)	
EGK 335025	3,5 x 25	20 pcs per bag
EGK 335038	3,5 x 38	20 pcs per bag
EGK 335050	3,5 x 51	20 pcs per bag



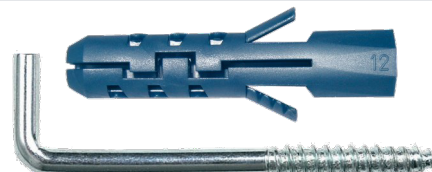
Anchors for hollow bricks and plasterboard panel walls

Art. No.	size (mm)	material	PU
EGK 961101	14 x 32	nylon	10 pcs per bag
EGK 961100	14 x 32	metal	10 pcs per bag



Nylon Plug with 90° angle hook type screw

Art. No.	size (mm)	PU
282630/EGK	6 x 30 mm	4 pcs per bag
282840/EGK	8 x 40 mm	4 pcs per bag



Furniture Nails



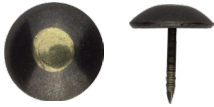
Please add colour code to Art. No.:

No. **050** - brass plated, polished
 No. **031** - nickel plated, polished

No. **013** - browned light
 No. **055** - old gold spotted light
 No. **054** - old gold spotted normal

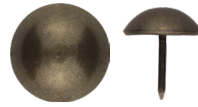
No. **058** - brass relieved, polished
 No. **011** - copper relieved, polished

Flat Head Chair Nails



Art. No.	head	head	PU
1 1/4	6.0	1.60	1000
20 1/3	6.5	1.8	1000
50 1/3	7.5	2.20	1000
60 1/3	8.0	2.30	1000
90 1/3	9.0	2.40	1000
100 1/3	9.5	2.50	1000
110 1/3	10.0	2.80	1000
130 1/3	11.0	2.80	1000
160 1/3	12.5	3.00	1000
1507	14.0	4.00	1000
1505	16.0	4.20	500
1504	18.0	4.50	500
1503	20.0	5.00	500
1501	22.0	5.50	500
1500	24.0	6.00	250
1499	26.0	8.00	250
1498	28.0	7.00	250
1497	30.0	8.00	250

Domed Head Chair Nails

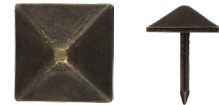


Art. No.	head	head	PU
5/0	4.0	1.70	1000
3/0	4.5	1.80	1000
0	5.5	2.20	1000
20 1/2	6.5	2.50	1000
610	8.0	3.00	1000
360	9.0	3.40	1000
650	10.0	3.80	1000
660	10.5	4.00	1000
670	11.0	4.20	1000
507	12.5	4.50	1000
506	14.0	5.00	500
504	16.0	5.70	500
503	18.0	6.00	500
502	20.0	7.00	500
500	22.0	7.60	250
499	25.0	8.50	250

Decorative Nails



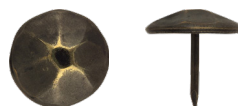
Art. No.	head	head	PU
549/W	10.0	3.0	1000
548/W	12.0	3.5	1000
547/W	14.0	4.0	1000
546/W	16.0	4.4	500
545/W	19.0	5.0	500



Art. No.	head	head	PU
507/F	14.0	4.0	1000
503/F	20.0	5.5	500
501/F	25.0	7.0	250



Art. No.	head dia.	head height	PU
506/0	14.0	5.0	1000
504/0	17.5	7.0	500



Art. No.	head dia.	head height	PU
1536/M	15.0	3.5	500
1533/M	21.0	4.5	500
1530/M	24.5	5.0	250



Art. No.	head	head	PU
888/L	24.5	5.5	500



Art. No.	head dia.	head height	PU
1611/M	11.0	4.0	1000

Fixing Material

PRYM brand Eyelets and Washers

of brass, matt



Art. No.	head dia.	head height	PU
541112**	8.0	0B	1000
541270**	9.5	2B	200
541150	10.5	3B	200
541151	11.5	4B	200
541177	12.5	5B	200
541176	13.5	6B	200
541182	14.0	7B	200
541174	15.0	8B	100
541179	17.5	9B	100
541171	19.5	10B	100
541168**	23.5	12B	100
541170**	28.5	14B	100

Art. No.	head dia.	head height	PU
541113**	8.0	0B	1000
541275**	9.5	2B	200
541149	10.5	3B	200
541153	11.5	4B	200
541155	12.5	5B	200
541175	13.5	6B	200
541159	14.0	7B	200
541161	15.0	8B	100
541163	17.5	9B	100
541165	19.5	10B	100
541169**	23.5	12B	100
541173**	28.5	14B	100

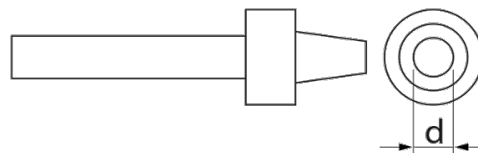
** polished version

** polished version

Eyelet and Washer Puncher

consisting of upper and lower part

Art. No.	d Ø (mm)	weight (kg)
1500008	8	0,325
1500010	10	0,640
1500012	12	0,640
1500014	14	0,700
1500016	16	0,900
1500018	18	0,900
1500020	20	0,900
1500025	25	1,050
1500028	28	1,200
1500032	32	1,650
1500036	36	2,300
1500040	40	2,475



Fixing Material



Eyelet Pliers MAMMUT

Pressing Power of up to 1 ton!

- simple tool to change
- manual plier with gigantic force
- for DIN eyelets 14 - 20 mm
- Punching and pressing eyelets without changing tool



Please order required tool inserts separately

Art. No.	length	weight (g)
0920-5000	500 mm 19"	1500

Art. No.	version
0920-5214	Tool insert Ø 14 mm (pair)
0920-5216	Tool insert Ø 16 mm (pair)
0920-5218	Tool insert Ø 18 mm (pair)
0920-5220	Tool insert Ø 20 mm (pair)

DIN Eyelets MAMMUT

bright brass finish



Art. No.	eyelets	version
0920-8140	Ø 14 mm	Bright brass
0920-8160	Ø 16 mm	Bright brass
0920-8180	Ø 18 mm	Bright brass
0920-8200	Ø 20 mm	Bright brass

Polyethylene Strings

on spools of 50 m,
12 spools per carton



Art. No.	Ø mm	colour
P23	1.0	red
P23W	1.0	white
P23G	1.0	green
P23Y	1.0	yellow
P232	2.0	red
P232W	2.0	white
P232G	2.0	green
P232Y	2.0	yellow

Polypropylene Cords - Multifil

12 spools per carton



Art. No.	Ø mm	colour	length
N85R	1.0	red	50 m
N85W	1.0	white	50 m
N85G	1.0	green	50 m
N852R	2.0	red	50 m
N852W	2.0	white	50 m
N852G	2.0	green	50 m
N85100W	1.0	white	100 m
N85200W	2.0	white	100 m

