#### 6.12 Drills / Chisels

#### **Universal drill with SDS-Plus shank**



- for stone, wood, metals, plastic materials, composite materials
- · meets highest demands
- with diamond-ground TCT minor cutting edge
- optimal drill for renovation work (e.g. for installing windows and doors)
- Caution: Only for rotary use! No hammer drills!
- packaging: SDS-plus clip



article no.	EAN	description	Ø	spiral length	length	shank
	4006885					
7436000	743601	1 universal drill	ø 6 mm	110 mm	160 mm	SDS-plus
7437000	743700	1 universal drill	ø8 mm	110 mm	160 mm	SDS-plus
7438000	743809	1 universal drill	ø 10 mm	110 mm	160 mm	SDS-plus
7439000	743908	1 universal drill	ø 12 mm	110 mm	160 mm	SDS-plus

# Tile and glass drills



- for glass, glass panes, mirrors, bottles, ceramics, porcelain
- exactly ground, lance-shaped carbide plate
- material: TCT
- only for clockwise rotation at low speed and low pressure, to be cooled with water, turpentine or petroleum
- packaging: plastic bag on card



article no.	EAN	description	Ø	length
	4006885			
7974010	797406	1 tile and glass drill	ø 4 mm	90 mm
7975010	797505	1 tile and glass drill	ø 5 mm	90 mm
7976010	797604	1 tile and glass drill	ø 6 mm	100 mm
7978010	797802	1 tile and glass drill	ø8 mm	100 mm
7979010	797901	1 tile and glass drill	ø 10 mm	100 mm

# 6.12 Drills / Chisels

#### **Assortments**







article no.	EAN 4006885	description	content	for	mater- ial	in	product dimensions	
7115000	711501	1 drill combi assortment	5 twist drills ø 3, 4, 5, 6, 8 mm	metals	HSS	2-component plastic slide-out box	110 x 150 x 18 mm	
			4 drills ø 4, 5, 6, 8 mm	stone	TCT			
7116000	711600	1 drill combi assortment	5 drills ø 3, 4, 5, 6, 8 mm	stone	TCT	2-component plastic slide-out box		110 x 150 x 18 mm
			4 drills ø 4, 5, 6, 8 mm	wood	CV			
7117000	711709	1 drill combi assortment	3 twist drills ø 5, 6, 8 mm	metals	HSS	2-component plastic slide-out box	110 x 150 x 18 mm	
			3 drills ø 5, 6, 8 mm	stone	TCT			
			3 drills ø 5, 6, 8 mm	wood	CV			

# Miscellaneous





- for wood, metals
- material: HSS
- packaging: blister on card

article no.	EAN 4006885	description	Ø	spiral length	length	shank
2512000	251205	1 drill saw	ø 6 mm	60 mm	90 mm	ø 6 mm

#### 6.12 Drills / Chisels

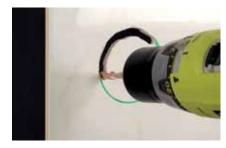




- · for milling contours and drilling holes, e.g. for plasterboard dowels
- for plasterboards
- 3 cutting edges with chip breaker grooves ensure fast milling operations
- packaging: blister on card

article no.	EAN	description	Ø	working length	length	shank
	4006885					
7981000	798106	1 drill saw	ø8 mm	35 mm	70 mm	ø 8 mm





- · special drill for drilling and contour milling in soft wall tiles
- for enlarging existing dowel holes
- for milling channels for pipes or electrical wiring
- for tiles
- material: tungsten carbide coated
- · packaging: blister on card

article no.	EAN 4006885	description	Ø	length	shank
7982000	798205	1 drill saw	ø 6 mm	100 mm	ø 6 mm



description

EAN

article no.



- for drills ø 4 8 mm
- · packaging: blister on card







• for marking on stone, sheet metal and

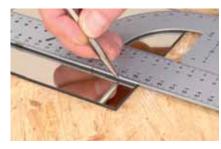
ø 63 mm

- · point and impact head inductive hardened
- · knurled shank, chromium-coated sur-
- packaging: plastic bag on card

article no.	EAN	description	product dimensions
	4006885		
7980010	798007	1 centre punch	8 x 125 mm

# 6.12 Drills / Chisels





- for marking
- for tiles, stone, glass, sheet steel, steel
  carbide tip with soldered conical point
  hexagonal steel

- with carrier clip
- · packaging: plastic bag on card

	article no.	EAN	description	length
		4006885		
Ì	7985010	798502	1 marking tool	150 mm



# **Hand stapler**







- solid aluminium pressure die-cast housing ensures heavy duty operation
- with additional impact regulator
- comfortable grip has a special plastic surface for fatigue-free operation
- metal casing
- packaging: sleeve
- separate accessories: 7016000, 7017000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100, 7036000, 7037000, 7037100, 7042000, 7042100, 7045000, 7046000, 7047000, 7047100, 7239000

article no.	EAN	description	for
	4006885		
7081000	708105	1 tacocraft M 14+ - hand stapler	for 6 - 14 mm staples type 053 for nails type 062, 16 mm







- solid aluminium pressure die-cast housing ensures heavy duty operation
- comfortable grip has a special plastic surface for fatigue-free operation
- metal casing
- packaging: sleeve
- separate accessories: 7015000, 7016000, 7017000, 7021000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100, 7036000, 7037000, 7037100

	article no.	EAN	description	for
		4006885		
Î	7080000	708006	1 tacocraft M 10 - hand stapler	for 4 - 10 mm staples type 053

# 6.13 Stapler / Staples







- metal body for high stability
- · adjustable impact power
- the hinged magazine allows the fast and easy change of staples
- integrated staple lift
- easy to use
- including: 1000 broad back staples, type 053 8 mm
- packaging: double blister
- separate accessories: 7015000, 7016000, 7017000, 7021000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100, 7036000, 7037000, 7037100, 7042000, 7042000, 7045000, 7046000, 7047000, 7047100

	article no.	EAN	description	for
		4006885		
Ì	7089000	708907	1 tacocraft 7 - stapler set	for 4 - 14 mm staples type 053







- metal body for high stability
- · adjustable impact power
- the hinged magazine allows the fast and easy change of staples
- · integrated staple lift
- · easy to use
- including: 1000 broad back staples, type 053 8 mm
- packaging: double blister
- separate accessories: 7015000, 7016000, 7017000, 7021000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100

article no.	EAN 4006885	description	for
7088000	708808	1 tacocraft 5 - stapler set	for 4 - 8 mm staples type 053







- · low weight, robust, impact resistant housing
- precision metal staple channel
- comfortable grip has a special plastic surface for fatigue-free operation
- with additional impact regulator
- plastic case
- packaging: sleeve
- separate accessories: 7016000, 7017000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100, 7036000, 7037000, 7037100, 7042000, 7042100, 7045000, 7046000, 7047000, 7047100, 7239000

article no	EAN	description	for
	4006885		
7079000	707900	1 tacocraft P 14+ - hand stapler	for 6 - 14 mm staples type 053 for nails type 062, 16 mm







- · low weight, robust, impact resistant housing
- precision metal staple channel
- comfortable grip has a special plastic surface for fatigue-free operation
- plastic case
- packaging: sleeve
- separate accessories: 7015000, 7016000, 7017000, 7021000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100, 7036000, 7037000, 7037100

article no.	EAN	description	for
	4006885		
7078000	707801	1 tacocraft P 10 - hand stapler	for 4 - 10 mm staples type 053





- · small but powerful
- plastic case
- packaging: sleeve
- separate accessories: 7016000, 7017000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100

article no.	EAN	description	for
	4006885		
6999000	699908	1 tacocraft P 4 - hand stapler	for 6 - 8 mm staples type 053

### **Hammer staplers**





- designed for continuous, professional use
- ergonomically balanced design for fatigue-free use
- packaging: sleeve
- separate accessories: 7010000, 7011000, 7012000

article no.	EAN	description	for
	4006885		
7000000	700000	1 tacocraft HT 10 - hammer staplers	for 6 - 10 mm staples type 050





- well-balanced, non-slip handle
- packaging: sleeve
- separate accessories: 7015000, 7016000, 7017000, 7021000, 7026000, 7028000, 7028100, 7031000, 7032000, 7032100

article no.	EAN	description	for
	4006885		
7076000	707603	1 tacocraft HT 8 - hammer staplers	for 4 - 8 mm staples type 053

#### **Staples / Nails**

# Typ 013 Broad back staples

suitable for Esco, LUX, Maestri, Novus, Rapid, Rawlplug, Rexel, kwb

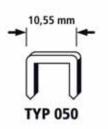


- material: hard steel
- packaging: double blister

article no.	EAN 4006885	description	height of staple	type
7056000	705609	2000 broad back staples	6 mm	013
7057000	705708	1400 broad back staples	8 mm	013

### Typ 050 Broad back staples

suitable for Arrow, Black & Decker, Bosch, Drapper, Emhard, Esco, Haubold, LUX, Makita, Markwell, Mekano, Novus, Outifrance, Peugeot, RYOBI, Rapid, Rawlplug, Rocafix, Stanley, wolfcraft

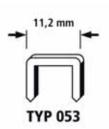


- · material: hard steel
- packaging: double blister
- suitable for 7000000

article no.	EAN	description	height of staple	type
	4006885			
7010000	701007	2000 broad back staples	6 mm	050
7011000	701106	1500 broad back staples	8 mm	050
7012000	701205	1000 broad back staples	10 mm	050

# Typ 053 Broad back staples

suitable for AEG, Arrow, Black & Decker, Bosch, Bukama, Esco, Fischer, Haubold, LUX, Maestri, Maxicraft, Mekano, Metabo, Neckermann/Bullcraft, Novus, OBI-Brico, Outifrance, Petrus, Piranha, Proxxon, Rapid, Rawlplug, Rexel, Rocafix, Rocagraf, Stanley, kwb, wolfcraft

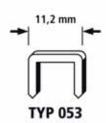


- material: steel
- · packaging: double blister

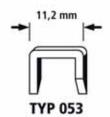
article no.	EAN	description	height of staple	type	suitable for
	4006885				
7015000	701502	3000 broad back staples	4 mm	053	7076000, 7078000, 7080000, 7088000, 7089000
7016000	701601	4000 broad back staples	6 mm	053	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7017000	701700	3000 broad back staples	8 mm	053	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000

# 6.13 Stapler / Staples

• material: extra hard steel



article no.	EAN	description	height of staple	type	packaging	suitable for
	4006885					
7021000	702103	2400 broad back staples	4 mm	053	double blister	7076000, 7078000, 7080000, 7088000, 7089000
7026000	702608	2000 broad back staples	6 mm	053	double blister	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7028000	702806	4000 broad back staples	6 mm	053	double blister	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7028100	702813	5000 broad back staples	6 mm	053	folding box	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7031000	703100	1400 broad back staples	8 mm	053	double blister	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7032000	703209	3000 broad back staples	8 mm	053	double blister	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7032100	703216	5000 broad back staples	8 mm	053	folding box	6999000, 7076000, 7078000, 7079000, 7080000, 7081000, 7088000, 7089000
7036000	703605	1000 broad back staples	10 mm	053	double blister	7078000, 7079000, 7080000, 7081000, 7089000
7037000	703704	3000 broad back staples	10 mm	053	double blister	7078000, 7079000, 7080000, 7081000, 7089000
7037100	703711	4000 broad back staples	10 mm	053	folding box	7078000, 7079000, 7080000, 7081000, 7089000
7042000	704206	1000 broad back staples	12 mm	053	double blister	7079000, 7081000, 7089000
7042100	704213	2500 broad back staples	12 mm	053	folding box	7079000, 7081000, 7089000
7046000	704602	1000 broad back staples	14 mm	053	double blister	7079000, 7081000, 7089000
7047000	704701	3000 broad back staples	14 mm	053	double blister	7079000, 7081000, 7089000
7047100	704718	2500 broad back staples	14 mm	053	folding box	7079000, 7081000, 7089000
7049000	704909	2000 broad back staples	16 mm	053	double blister	
7051000	705104	1600 broad back staples	18 mm	053	double blister	



The staple widens when entering into the material = optimal grip.

• material: hard steel

• version: D-top

• packaging: double blister

• suitable for 7079000, 7081000, 7089000

article no.	EAN	description	height of staple	type
	4006885			
7045000	704503	1000 broad back staples	14 mm	053

### Typ 055 Narrow backed staples

suitable for AEG, Black & Decker, Bosch, Bukama, Esco, Holz-Her, LUX, Metabo, Neckermann/Bullcraft, Novus, Petrus, Rapid, kwb, wolfcraft

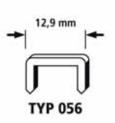


- · version: resin coated
- packaging: double blister

article no.	EAN	description	height of staple	type
	4006885			
7166000	716605	1200 narrow backed staples	15 mm	055
7167000	716704	1200 narrow backed staples	18 mm	055
7169000	716902	1200 narrow backed staples	23 mm	055
7173000	717305	1000 narrow backed staples	30 mm	055

### Typ 056 Broad back staples

suitable for Arrow, Bostitch, Esco, LUX, Novus, Rexel, Rocafix, Rocagraf, Skreba, Stanley, Swingline, kwb

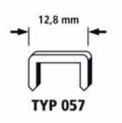


- · material: hard steel
- packaging: double blister

1	article no.	EAN	description	height of staple	type
		4006885			
	7177000	717701	1200 broad back staples	8 mm	056

### Typ 057 Broad back staples

suitable for AEG, Casals, LUX, Maxicraft, Mekano, Peugeot, Rocafix, Skil, Swingline



- · material: hard steel
- · packaging: double blister

article no.	EAN	description	height of staple	type
	4006885			
7192000	719200	1250 broad back staples	8 mm	057

# Typ 059 Broad back staples

suitable for Black & Decker, Bukama, wolfcraft



- material: hard steel
- packaging: double blister

article no.	EAN	description	height of staple	type
	4006885			ľ
7200000	720008	1500 broad back staples	6 mm	059
7203000	720305	1250 broad back staples	8 mm	059
7205000	720503	1000 broad back staples	10 mm	059
7207000	720701	1000 broad back staples	12 mm	059
7209000	720909	1000 broad back staples	14 mm	059

#### **Nails**

### Typ 062 Nails

suitable for AEG, Black & Decker, Bosch, Casals, Esco, LUX, Maestri, Maxicraft, Mekano, Metabo, Novus, RYOBI, Rapid, Rocafix, Rocagraf, Skil, Stanley, Swingline, kwb, wolfcraft



- material: hard steel
- packaging: double blister

article no.	EAN	description	length	type	suitable for
	4006885				
7234000	723405	1000 nails	14 mm	062	
7239000	723900	1000 nails	16 mm	062	7079000, 7081000
7241000	724105	1000 nails	19 mm	062	



# **Cutting/ roughing discs black**

# Metal cutting discs extra thin





- machine: angle grinders
- no burr formation
- clean cutting edges
- · simple, vibration-free cutting
- high cutting performance, long lifetime
- according to EN 12413
- cutting rate: max. 80 m/sec
- · packaging: bulk

article no.	EAN	description	Ø	bore	disc thickness	version	for
	4006885						
1685999	168596	1 fine cutting disc	ø 115 mm	ø 22.2 mm	1 mm	straight	Inox
1687999	168794	1 fine cutting disc	ø 125 mm	ø 22.2 mm	1 mm	straight	Inox
1683999	168398	1 fine cutting disc	ø 115 mm	ø 22.2 mm	1 mm	straight	metals
1684999	168497	1 fine cutting disc	ø 125 mm	ø 22.2 mm	1 mm	straight	metals
1668999	166899	1 fine cutting disc	ø 115 mm	ø 22.2 mm	1.5 mm	straight	non-ferrous metals
1669999	166998	1 fine cutting disc	ø 125 mm	ø 22.2 mm	1.5 mm	straight	non-ferrous metals





- machine: angle grinders
- no burr formation
- clean cutting edges
- according to EN 12413
- cutting rate: max. 80 m/sec
- packaging: shrinkwrapped with inlay

article no.	EAN 4006885	description	Ø	bore	disc thickness	version	for
8460000	846005	3 cutting discs	ø 115 mm	ø 22.2 mm	1 mm	straight	Inox

# **Metal cutting discs**





- machine: angle grinders
- for metals
- high cutting performance, long lifetime
- according to EN 12413
- cutting rate: max. 80 m/sec

article no.	EAN	description	Ø	bore	disc thickness	version	packaging
	4006885						
1620099	162099	1 cutting disc	ø 115 mm	ø 22.2 mm	2.5 mm	depressed centre	bulk
1620300	162037	5 cutting discs	ø 115 mm	ø 22.2 mm	2.5 mm	depressed centre	shrinkwrapped with inlay
1622099	162297	1 cutting disc	ø 125 mm	ø 22.2 mm	2.5 mm	depressed centre	bulk
1622300	162235	5 cutting discs	ø 125 mm	ø 22.2 mm	2.5 mm	depressed centre	shrinkwrapped with inlay
1624099	162495	1 cutting disc	ø 178 mm	ø 22.2 mm	2.5 mm	straight	bulk
1627099	162792	1 cutting disc	ø 230 mm	ø 22.2 mm	2.5 mm	straight	bulk
1627300	162730	5 cutting discs	ø 230 mm	ø 22.2 mm	2.5 mm	straight	shrinkwrapped with inlay
1626099	162693	1 cutting disc	ø 230 mm	ø 22.2 mm	3.2 mm	depressed centre	bulk
1626300	000131	5 cutting discs	ø 230 mm	ø 22.2 mm	3.2 mm	depressed centre	shrinkwrapped with inlay

# **Stone cutting discs**





- machine: angle grinders
- for stone
- clean cutting edges
- high cutting performance, long lifetime
- according to EN 12413
- cutting rate: max. 80 m/sec
- packaging: bulk

article no.	EAN	description	Ø	bore	disc thickness	version
	4006885					
1686999	168695	1 fine cutting disc	ø 115 mm	ø 22.2 mm	1.6 mm	straight
1688999	168893	1 fine cutting disc	ø 125 mm	ø 22.2 mm	1.6 mm	straight





- machine: angle grinders
- for stone
- high cutting performance, long lifetime
- according to EN 12413
- cutting rate: max. 80 m/sec

article no.	EAN	description	Ø	bore	disc thickness	version	packaging
	4006885						
1621099	162198	1 cutting disc	ø 115 mm	ø 22.2 mm	2.5 mm	depressed centre	bulk
1621300	162136	5 cutting discs	ø 115 mm	ø 22.2 mm	2.5 mm	depressed centre	shrinkwrapped with inlay
1623099	162396	1 cutting disc	ø 125 mm	ø 22.2 mm	2.5 mm	depressed centre	bulk
1623300	162334	5 cutting discs	ø 125 mm	ø 22.2 mm	2.5 mm	depressed centre	shrinkwrapped with inlay
1625099	162594	1 cutting disc	ø 178 mm	ø 22.2 mm	2.5 mm	straight	bulk
1628099	162891	1 cutting disc	ø 230 mm	ø 22.2 mm	2.5 mm	straight	bulk
1629099	162990	1 cutting disc	ø 230 mm	ø 22.2 mm	2.5 mm	depressed centre	bulk

# **Universal cutting discs**





- machine: angle grinders
- universal for stone and metals
- according to EN 12413
- cutting rate: max. 80 m/sec
- · packaging: bulk

article no.	EAN	description	Ø	bore	disc thickness	version
	4006885					
1660999	166097	1 universal cutting disc	ø 115 mm	ø 22.2 mm	2.5 mm	depressed centre
1662999	166295	1 universal cutting disc	ø 125 mm	ø 22.2 mm	2.5 mm	depressed centre

# **Grinding discs**





- machine: angle grinders
- for the grinding of welding seams and cast steel
- · for metals
- · according to EN 12413
- · packaging: bulk

article no.	EAN	description	Ø	bore	disc thickness	version
	4006885					
1630099	163096	1 grinding disc	ø 115 mm	ø 22.2 mm	6 mm	depressed centre
1631099	163195	1 grinding disc	ø 125 mm	ø 22.2 mm	6 mm	depressed centre

# **Cutting discs for power drills**





- · machine: power drills
- for metals
- according to EN 12413
- bore ø 13 mm
- packaging: paperboard card

	article no.	EAN	description	Ø	disc thickness	version
		4006885				
Ī	2136000	213609	1 cutting disc	ø 125 mm	2.5 mm	straight

### **Diamond cutting discs**

# **Diamond cutting discs "Expert Universal"**



- machine: angle grinders
- for reinforced concrete, granite, clinker, natural stone, pumice stone, marble, sand lime bricks, roofing tiles
- · comfortable working
- high cutting performance, long lifetime
- very large cutting area
- high degree of safety through production "Made in Germany"
- 100% quality control before delivery
- according to EN 13236
- · version: welded, segmented cutting edge
- cutting rate: max. 80 m/sec
- · packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8372000	837201	1 diamond cutting disc "Expert Universal"	ø 115 mm	ø 22.2 mm	13 mm
8373000	837300	1 diamond cutting disc "Expert Universal"	ø 125 mm	ø 22.2 mm	13 mm
8374000	837409	1 diamond cutting disc "Expert Universal"	ø 180 mm	ø 22.2 mm	13 mm
8375000	837508	1 diamond cutting disc "Expert Universal"	ø 230 mm	ø 22.2 mm	17 mm
8376000	837607	1 diamond cutting disc "Expert Universal"	ø 350 mm	ø 25.4 mm	17 mm

### **Diamond cutting discs "Project Universal"**



- · machine: angle grinders
- for pumice stone, washed-out concrete, bricks, concrete, general building materials
- · clean, accurate cut
- according to EN 13236
- version: sintered, segmented cutting edge
- cutting rate: max. 100 m/sec
- · packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8321000	832107	1 diamond cutting disc "Project Universal"	ø 115 mm	ø 22.2 mm	10 mm
8322000	832206	1 diamond cutting disc "Project Universal"	ø 125 mm	ø 22.2 mm	10 mm
8323000	832305	1 diamond cutting disc "Project Universal"	ø 180 mm	ø 22.2 mm	10 mm
8324000	832404	1 diamond cutting disc "Project Universal"	ø 230 mm	ø 22.2 mm	10 mm

# **Diamond cutting discs "Project Ceramic"**



- machine: angle grinders
- for granite, fine stoneware, tiles, ceramic tiles
- finest, fast cuts
- · effortless cutting
- according to EN 13236
- version: sintered, closed cutting edge, super thin (1.6 mm)
- cutting rate: max. 100 m/sec
- · packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8328000	832800	1 diamond cutting disc "Project Ceramic"	ø 115 mm	ø 22.2 mm	10 mm
8329000	832909	1 diamond cutting disc "Project Ceramic"	ø 125 mm	ø 22.2 mm	10 mm

### **Diamond cutting discs "Project Ceramic"**



- machine: stationary machines
- · for granite, fine stoneware, tiles, ceramic tiles
- finest, fast cuts
- · effortless cutting
- according to EN 13236
- version: closed cutting edge, super thin (1.6 mm)
- cutting rate: max. 100 m/sec
- packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8330000	833005	1 diamond cutting disc "Project Ceramic"	ø 180 mm	ø 25.4 mm	10 mm
8331000	833104	1 diamond cutting disc "Project Ceramic"	ø 200 mm	ø 25.4 mm	10 mm

# **Diamond cutting discs "Project Turbo"**



- machine: angle grinders
- · for clinker, roofing tiles, natural stone, bricks
- according to EN 13236
- · version: sintered, closed cutting edge
- cutting rate: max. 100 m/sec
- packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
1694000	169401	1 diamond cutting disc "Project Turbo"	ø 115 mm	ø 22.2 mm	7 mm
1695000	169500	1 diamond cutting disc "Project Turbo"	ø 125 mm	ø 22.2 mm	7 mm
1698000	169807	1 diamond cutting disc "Project Turbo"	ø 230 mm	ø 22.2 mm	7 mm

# **Diamond cutting discs "Project Multi"**



- machine: angle grinders
- · especially for renovation work
- for stone, wood, plastic material, sheet steel, metal tie
- according to EN 13236
- version: allround disc, diamond coated
- cutting rate: max. 100 m/sec
- · packaging: paperboard card

article no.	EAN	description	Ø	bore
	4006885			
8334000	833401	1 diamond cutting disc "Project Multi"	ø 115 mm	ø 22.2 mm
8335000	833500	1 diamond cutting disc "Project Multi"	ø 230 mm	ø 22.2 mm

### **Diamond cutting discs "Standard Universal"**



- · machine: angle grinders
- for pumice stone, cobblestones, general building materials
- according to EN 13236
- version: sintered, segmented cutting edge
- cutting rate: max. 100 m/sec
- · packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8385000	838505	1 diamond cutting disc "Standard Universal"	ø 115 mm	ø 22.2 mm	7 mm
8386000	838604	1 diamond cutting disc "Standard Universal"	ø 125 mm	ø 22.2 mm	7 mm
8389000	838901	1 diamond cutting disc "Standard Universal"	ø 230 mm	ø 22.2 mm	7 mm

# **Diamond cutting discs "Standard Ceramic"**



- · machine: angle grinders
- for tiles, fine stoneware
- closed cutting edge for clean cuts
- according to EN 13236
- version: sintered, closed cutting edge
- cutting rate: max. 100 m/sec
- packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
8381000	838109	1 diamond cutting disc "Standard Ceramic"	ø 110 mm	ø 22.2 mm	5 mm
8383000	838307	1 diamond cutting disc "Standard Ceramic"	ø 180 mm	ø 22.2 mm	5 mm

# **Diamond cutting discs "Standard Ceramic"**



- machine: stationary machines
- for tiles, fine stoneware
- closed cutting edge for clean cuts
- according to EN 13236
- version: sintered, closed cutting edge
- cutting rate: max. 100 m/sec
- article no. 1651000: 30 mm borehole with reducing ring to 25.4 mm
- · packaging: paperboard card

article no.	EAN	description	Ø	bore	height of segment
	4006885				
1651000	165106	1 diamond cutting disc "Standard Ceramic"	ø 180 mm	ø 25.4 mm	5 mm
8326000	832602	1 diamond cutting disc "Standard Ceramic"	ø 200 mm	ø 25.4 mm	5 mm
8327000	832701	1 diamond cutting disc "Standard Ceramic"	ø 230 mm	ø 25.4 mm	5 mm

### Diamond cup wheel "Standard"

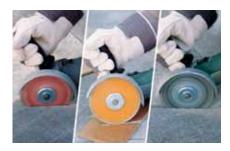


- machine: angle grinders
- · for the removal of protrusions
- the aid for renovation work
- for concrete products, pumice stone, bricks, natural stone, artificial stone, mortar residues
- high removal rate for stone grinding
- according to EN 13236
- version: sintered, closed cutting edge
- max. speed 80 m/sec
- packaging: blister on card

artic	le no.	EAN	description	Ø	bore
		4006885			
8387	7000	838703	1 diamond cup wheel "Standard"	ø 105 mm	ø 22.2 mm

#### **Assortments**





#### The inexpensive alternative - ideal for all beginners and occasional do-it-yourselvers.

- · machine: angle grinders
- for all common applications in the building sector as well as for refurbishing and redecorating jobs
- segmented cutting disc: for cutting bricks, natural stone and quarry tiles
- turbo disc: for all jobs in concrete, reinforced concrete and granite
- tile cutting disc: for clean cuts in marble, tiles and ceramic tiles
- according to EN 13236
- cutting rate: max. 80 m/sec
- · content:
  - 1 diamond cutting disc, ø 110 mm, universal, segmented cutting edge
  - 1 diamond cutting disc, ø 110 mm, "Turbo"
  - 1 diamond cutting disc, ø 110 mm, tiles
- · packaging: fixed on card

article no.	EAN	description	bore
	4006885		
8392000	839205	1 diamond cutting disc set	ø 22.2 mm





#### The inexpensive alternative - ideal for all beginners and occasional do-it-yourselvers.

- · machine: angle grinders
- segmented cutting disc: for cutting bricks, natural stone and quarry tiles
- tile cutting disc: for clean cuts in marble, tiles and ceramic tiles
- according to EN 13236
- cutting rate: max. 80 m/sec
- content:
  - 1 diamond cutting disc, ø 110 mm, segmented cutting edge 1 diamond cutting disc, ø 110 mm, tiles
- · packaging: fixed on card

article no.	EAN	description	bore
	4006885		
8390000	839007	1 diamond cutting disc set	ø 22.2 mm

# **Cutting stands**





- machine: one-hand angle grinders ø 115 / 125 mm
- for cutting metal
- integrated clamping device, max. clamping width 100 mm
- robust design with die-cast plate
- packaging: box







- machine: one- and two-hand angle grinders ø 180 / 230 mm
- for cutting metal
- integrated clamping device, max. clamping width 100 mm
- robust design
- · packaging: box

article no.	EAN	description	product dimensions
	4006885		
5018000	501805	1 cutting stand	330 x 510 x 350 mm



#### **Accessories**



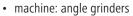
- machine: angle grinders ø 115 / 125 / 230 mm
- thread M 14
- packaging: blister on card

article no.	EAN	description	bore pitch
	4006885		
2456000	245600	1 flange nut	26, 30, 35 mm







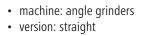


version: straight

• packaging: fixed on card



article no.	EAN 4006885	description	pin distance	pin diameter
2453000	245303	1 flange key	30 mm	ø 4 mm



including: 1 flange nut, M 14 packaging: fixed on card



article no.	EAN	description	pin distance	pin diameter
	4006885			
2457000245709		1 flange key	35 mm	ø 5 mm



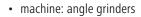
• machine: angle grinders

· version: depressed centre

· packaging: fixed on card



article no.	EAN	description	pin distance	pin diameter
	4006885			
2458000	245808	1 flange key	35 mm	ø 5 mm



variable pin distance

version: straight

packaging: fixed on card



article no.	EAN	description	pin distance	pin diameter
	4006885			
2459000	245907	1 universal flange key	30, 35 mm	ø 4 mm

# **6.15** Health and safety



# 6.15 Health and safety

# **Eye protection**





#### The protective goggles for people who wear glasses

- can be comfortably worn over a pair of glasses
- can also be used separately as eye protection
- · according to DIN EN 166:2001
- · packaging: double blister on card

article no.	EAN	description	version
	4006885		
4879000	487901	1 safety goggles "Standard"	with earpieces, colourless





# Saddle-bridge eyeglasses with UV protection



- glass with anti-scratch-coating
- modern and sporty design
- according to DIN EN 166:2001
- packaging: double blister on card

article no.	EAN	description	version
	4006885		
4885000	488502	1 safety goggles "Profi"	with earpieces, toned





#### Saddle-bridge eyeglasses for the highest demands



- glass with anti-scratch-coating
- modern and sporty design
- according to DIN EN 166:2001
- packaging: double blister on card

article no.	EAN	description	version
	4006885		
4887000	488700	1 safety goggles "Profi"	with earpieces, colourless

# 6.15 Health and safety





#### The universal



- allow the goggles to be adjusted to fit any wearer perfectly
- according to DIN EN 166:2001
- packaging: double blister on card

article no.	EAN	description	version
	4006885		
4878000	487802	1 safety goggles "Safe"	with adjustable earpieces, colourless





#### Comprehensive protection under extreme circumstances



- protection against fragments, particles and dust
- the 4 ventilation slots prevent fogging up when working in demanding conditions
- ideal for people who wear glasses
- according to DIN EN 166:2001
- packaging: double blister on card

article no.	EAN	description	version
	4006885		
4880000	488007	1 full protection goggles "Classic"	with adjustable elastic band, colourless, with valve, 4 ventilating slots





#### All-round protection



- · protection against fragments, particles and dust
- ideal for people who wear glasses
- according to DIN EN 166:2001
- packaging: double blister on card

0.1		Literatura de la companya della companya della companya de la companya della comp	
article no.	EAN	description	version
	4006885		
4881000	488106	1 full protection goggles "Standard"	with adjustable elastic band, colourless

# 6.15 Health and safety





#### Comfortable eyeglasses with ergonomically shaped sealing lip



- protection against fragments, particles, splashing liquids and dust
- the indirect ventilation slots prevent fogging up when working in highest demanding conditions
- glass with anti-scratch-coating
- ideal for people who wear glasses
- according to DIN EN 166:2001
- packaging: double blister on card

	article no.	EAN	description	version
		4006885		
Ì	4886000	488601	1 full protection goggles "Comfort"	with adjustable elastic band, colourless, indirect vented

#### **Accessories**







#### High-quality eyewear case made of nylon

- suitable for all conventional sizes of eyeglasses
- effective protection against dirt, dust and breakage
- with belt buckle
- material: nylon
- packaging: double blister on card

	article no.	EAN	description
		4006885	
Ì	4889000	488908	1 spectacle case

# 6.15 Health and safety

#### **Breathing protection**

- FFP1 masks afford protection against bothersome dust and smoke (solid particles), although
  the latter do not constitute a direct health hazard. The admissible maximum pollutant concentration is the four-fold MAK\* value.
- FFP2 masks afford protection against solid & liquid particles that are damaging to the health.
   The admissible maximum pollutant concentration is the 10-fold MAK\* value.
- FFP3 masks protect against toxic, solid & liquid particles as well as particles from carcinogenic and radioactive substances, spores, bacteria, viruses and enzymes. The admissible maximum pollutant concentration is the 30-fold MAK\* value.
- A1P2 filters protect against organic gas and vapour, as released from solvents, lacquers and glue, as well as against solid and liquid particles that are hazardous to health. The admissible maximum pollutant concentration is the 10-fold MAK\* value.
- ABEK filters protect against organic and inorganic gas and vapour as well as acid gas, ammonia and organic ammonia derivates. The admissible maximum pollutant concentration is the 30-fold MAK\* value.

\*The MAK value represents the maximum concentration of a substance in the (breathing) air at the workplace in the form of gas, vapour or suspended particles, which is not considered hazardous to the health, even if one is usually exposed to such concentration 8 hours a day and a maximum of 40 hours a week





 protection against coarse non-toxic dust, as generated when removing rust, working with filler/cement or on brickwork etc.



- comfortable fit thanks to the mouldable nose piece and soft filter material
- · special filter material for easy breathing
- according to DIN EN 149:2001+A1:2009

article no.	EAN	description	filter category	packaging
	4006885			
4831000	483101	3 fine dust masks	FFP1	double blister on card
4832000	483200	20 fine dust masks	FFP1	box

# 6.15 Health and safety





• protection against low-toxic substances, as generated during wood processing and grinding steel, grinding-off paint or lacquer, working with glass or mineral fibres etc.



- comfortable fit thanks to the mouldable nose piece and soft filter material
- special filter material for easy breathing
- according to DIN EN 149:2001+A1:2009

article no.	EAN	description	filter category	packaging
	4006885			
4836000	483606	3 fine dust masks	FFP2	double blister on card
4837000	483705	20 fine dust masks	FFP2	box





• protection against low-toxic substances, as generated during wood processing and grinding steel, grinding-off paint or lacquer, working with glass or mineral fibres etc.



- · with carbon filter against organic odour nuisance
- comfortable fit thanks to the mouldable nose piece and soft filter material
- special filter material and valve for making breathing easier
- according to DIN EN 149:2001+A1:2009
- packaging: double blister on card

article no.	EAN	description	filter category	version
	4006885			
4838000	483804	3 fine dust masks	FFP2 VC	with charcoal filter, with breathing filter

# 6.15 Health and safety





• protection against low-toxic substances, as generated during wood processing and grinding steel, grinding-off paint or lacquer, working with glass or mineral fibres etc.



- comfortable fit thanks to the mouldable nose piece and soft filter material
- special filter material and valve for making breathing easier
- according to DIN EN 149:2001+A1:2009
- · packaging: double blister on card

article no.	EAN	description	filter category	version
	4006885			
4840000	484009	3 fine dust masks	FFP2 V	with breathing filter





- particularly suitable for influenza prevention, such as influenza A/H1N1 swine flu
- protection against toxic substances, generated when grinding stainless steel, when welding aluminium or when working with asbestos



- special filter material and valve for making breathing easier
- with adjustable rubber band to fit each head size
- according to DIN EN 149:2001+A1:2009
- · packaging: double blister on card

article no.	EAN 4006885	description	filter category	version
4842000	484207	2 fine dust masks	FFP3 V	with breathing filter





- for jobs with coarse, non-hazardous materials (such as polysterene, lawn cutting, leaf raking etc.)
- Hygienic mask no personal protective equipment!
- · packaging: double blister on card

article no.	EAN	description
	4006885	
4849000	484900	5 hygienic masks



### 6.15 Health and safety





- protection against gas and vapour, from e.g. solvents, lacquer or adhesives
- good sealing thanks to the variable sealing lip system
- two wide and adjustable elastic band with quick-release fastener will afford the ideal fit for each head size
- according to DIN EN 140:1998, 143:2007, 14387:2008
- packaging: double blister on card
- separate accessories: 4851000, 4852000

	article no.	EAN	description	version
		4006885		
Ì	4850000	485006	1 half-mask	with replacement filter A1P2



- · packaging: double blister on card
- suitable for 4850000



article no.	EAN	description	according to DIN EN
	4006885		
4851000	485105	1 replacement filter ABEK	14387:2008
4852000	485204	1 replacement filter A1P2	143:2007 14387:2008

#### **Ear protection**

Capsular hearing protectors cover the entire pinna and are suitable if they have to be taken off and put on again frequently. Ear plugs are worn in the auditory canal and are recommended in cases of continuous noise. The single number rating (SNR value) refers to the mean attenuation of the sound level in decibel. The HML value indicate the specific insulation in high, middle and low frequences.





#### Lightweight hearing protection for occasional use



- the height of the capsule can be easily adjusted
- according to DIN EN 352-1:2002
- packaging: double blister on card

article no.	EAN	description	SNR value	HML values
	4006885			
4868000	486805	1 ear defenders "Standard"	19 db	H 22 / M 15 / L 11 db

# 6.15 Health and safety





#### Professionel hearing protection for using in extremely loud surroundings

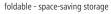


- for working with a plate vibrator, a compressor or similar equipment
- the ergonomically shaped and stable headband provides highest comfort, even when worn over long hours
- size adjustable
- according to DIN EN 352-1:2002
- packaging: double blister on card

article no.	EAN	description	SNR value	HML values
	4006885			
4867000	486706	1 ear defenders "Profi"	24 db	H 29 / M 22 / L 13 db







# Foldable hearing protection for permanent using in loud surroundings



- size adjustable
- according to DIN EN 352-1:2002
- packaging: double blister on card

article no.	EAN	description	SNR value	HML values
	4006885			
4865000	486508	1 ear defenders "Compact"	26 db	H 33 / M 24 / L 14 db





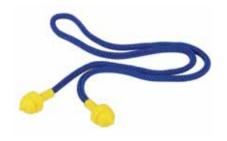
#### **Comfortable reusable plugs**



- fins seal the ear passage, without exerting uncomfortable pressure
- according to DIN EN 352-2:2002
- material: soft, thermo-plastic
- packaging: double blister on card

article no.	EAN 4006885	description	SNR value	HML values
4866000	486607	1 pair of ear plugs	33 db	H 34 / M 30 / L 28 db

# 6.15 Health and safety





#### Comfortable reusable plugs with cord

- fins seal the ear passage, without exerting uncomfortable pressure
- · with cord, for jobs with many interruptions
- according to DIN EN 352-2:2002
- material: soft, thermo-plastic
- packaging: double blister on card

article no.	EAN	description	SNR value	HML values
	4006885			
4872000	487208	1 pair of ear plugs	33 db	H 34 / M 30 / L 28 db





#### The inexpensive disposable ear plugs

- for extreme noisy conditions
- easily formed to fit perfectly into the ear passage
- according to DIN EN 352-2:2002
- · packaging: double blister on card





# 6.15 Health and safety

# **Head protection**





- impact energy absorbing shape
- universal case for hearing protectors
- · with drip rail
- roughened top area minimizes scratches
- easy size adjustment
- according to DIN EN 397:2005-05
- packaging: sticker

article no.	EAN	description	colour
	4006885		
4853000	485303	1 protective helmet	yellow
4855000	485501	1 protective helmet	white



# Sporty baseball-style cap with shell inside as a means of impact protection



- to protect the head against bumps and abrasion on objects, equipments, wood, stone etc.
- for fields of application, where the legislator does not stipulate the use of a protective helmet pursuant to DIN EN 397, such as for gardening or for the interior finishing of houses
- · according to DIN EN 812:2002
- · packaging: sticker

article no.	EAN	description	colour
	4006885		
4858000	485808	1 cap	black

# 6.15 Health and safety

# **Body protection**



#### Universal disposable overall with hood

- protects against dust and dirt
- breathable
- with elastic band in the hood for optimal adjustment
- elastic band at the waistline, and at the end of armsand legs
- with zip cover
- · packaging: plastic bag with inlay



	article no.	EAN	description	size	colour
		4006885			
İ	4890000	489004	1 disposable overall	XL	white



- can be used to prevent footprints from dirty and dusty shoes
- for laying laminate, tiles, carpets etc.
- length ca. 40 cm
- · packaging: plastic bag on card

article no.	EAN 4006885	description	colour
4877000	487703	2 pairs of shoe covers	white

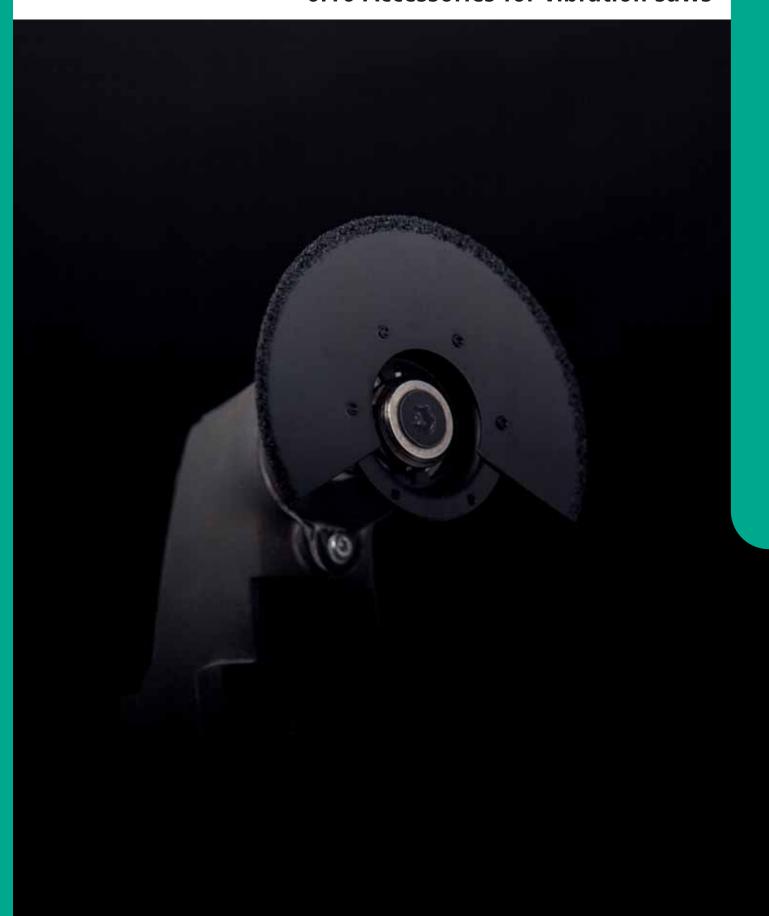
#### **Assortments**



- content:
  - 1 full protection goggles, DIN EN 166:2001 1 fine dust mask, FFP1, DIN EN 149:2001+A1:2009
  - 1 ear defenders, DIN EN 352-1:2002
- · packaging: plastic bag on card



article no.	EAN	description
	4006885	
4871000	487109	1 work safety kit



#### 6





- cranked saw blades allow the usage near surface
- segmentation allows cuts in a right angle without any overcut
- article no. 3999000: for easy removing of mastic without any danger of broken glas
- article no. 3997000: longer lifetime than carbite coated version
- article no. 3997000, 3995000: for removing of joint-mortar
- · packaging: double blister

article no.	EAN	description	for	material	Ø
	4006885				
3999000	399907	1 radial saw blade	wood, putty, plastic material	HSS	ø 85 mm
3997000	399709	1 radial saw blade	stone, plaster, ceramics, tiles, plano-levelled bricks, aerated concrete	diamond coated	ø 85 mm
3995000	399501	1 radial saw blade	stone, plaster, ceramics, tiles, plano-levelled bricks, aerated concrete	tungsten carbide coated	ø 85 mm





- perfect capabilities at assambled parts
- high cutting speed
- for wood, fibre glass reinforced plastic, gypsum plaster boards, plastic material
- · material: HCS
- · packaging: double blister

article no.	EAN	description	toothed length
	4006885		
3988000	398801	1 pushcut saw blade	10 mm
3989000	398900	1 pushcut saw blade	22 mm
3990000	399006	1 pushcut saw blade	28 mm





- perfect for construction, renovation and repair work
- for wood, metal, non-ferrous metals, gypsum plaster boards, plastic material
- material: BiM
- packaging: double blister

article no.	EAN	description	toothed length
	4006885		
3986000	398603	1 pushcut saw blade	10 mm
3987000	398702	1 pushcut saw blade	22 mm

#### POWER TOOL ACCESSORIES





- article no. 3991000: for removing of mortar droppings, carpet or tile adhesive, cinder, protective undercoating, damaged coatings
- article no. 3998000: for removing of old colours, glue residue, stickers, elastic sealants (in kittchen or bathroom)
- · packaging: double blister

article no.	EAN	description	version
	4006885		
3991000	399105	1 scraper	steep type
3998000	399808	1 scraper	flexible





- for perfect results in renovated buildings or facades
- sanding of tile edges
- · surface grinding of tile adhesive droppings
- · removing of graffiti at concrete and stone facades
- removing of oil stain on concrete or garage floors
- rough sanding of wood
- for concrete, plaster, stone, cement, tile cement, wood, varnish
- material: tungsten carbide coated
- · packaging: double blister

article no.	EAN 4006885	description	version
3994000	399402	1 sanding plate	triangular





- for easy-fix sanding sheets 95 mm
- easy-fix fibre for a fast change of the sanding paper
- packaging: double blister
- separate accessories: 5885000, 5886000, 5887000, 5888000

article no.	EAN	description	version	corner measurement
	4006885			
3996000	399600	1 adhesive sanding plate	triangular	95 mm







- for wood, metal, plastic material
- content: 1 radial saw blade, BiM, ø 85 mm 1 pushcut saw blade, BiM, 22 mm 1 pushcut saw blade, HCS, 22 mm
- · packaging: sliding blister

article no.	EAN	description
	4006885	
3992000	399204	1 accessory set







- for stone, tiles
- content: 1 radial saw blade, tungsten carbide coated, ø 65 mm 1 sanding plate, tungsten carbide coated, triangular
- · packaging: sliding blister

	article no.	EAN	description
		4006885	
Ī	3993000	399303	1 accessory set



#### **Trapezium blade knives**



- ergonomic metal casing for optimal power transmission
- comfortable handle zone
- tool-less blade change at the push of a button
- safety cord cutter
- including: 5 replacement blades in the magazine
- packaging: blister on card
- separate accessories: 4121000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4131000	413108	1 professional quick-change knife	with retractable blade, with magazine for blades



- light and robust, ergonomic aluminium casing
- soft zones for safe handling
- tool-less blade change and fast opening
- including: 3 replacement blades in the magazine
- packaging: blister on card
- separate accessories: 4121000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

-	article no.	EAN	description	version
		4006885		
	4132000	413207	1 professional knife	with retractable blade, with magazine for blades



- metal body for high stability
- soft zones for safe handling
- tool-less blade change by means of a big knurled nut
- including: 1 replacement blade
- packaging: blister on card
- separate accessories: 4121000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4133000	413306	1 standard knife	with retractable blade, with magazine for blades



- specifically designed & moulded metal casing for safe working
- safe usage: the blade will slide back automatically as soon as the safety button has been released
- packaging: blister on card
- separate accessories: 4121000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4134000	413405	1 safety knife	with retractable blade



- safe cutting up and opening of cardboard boxes
- safe usage: the blade will slide back automatically as soon as the safety button has been released
- material: plastic material
- including: 1 trapezium blade
- packaging: blister on card
- separate accessories: 4121000, 4185000

article no.	EAN	description	version
	4006885		
4135000	413504	1 safety knife	with retractable blade



- for for standard hook and trapezium blades
- metal casing with specifically designed & moulded surface
- · blade change by means of an integrated screw
- including: 1 trapezium blade
- packaging: blister on card
- separate accessories: 4121000, 4128000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4150000	415003	1 Standard Cutter - fixed-blade knife	with fixed blade



- metal body for high stability
- tool-less blade change by means of a big knurled nut
- safety humps prevent the hand from slipping down over the blades
- including: 1 professional trapezium blade
- · packaging: blister on card
- separate accessories: 4121000, 4128000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4155000	415508	1 Multi Cutter - fixed-blade knife	with fixed blade

#### **Snap-off blade knives**



The knife for heavy use - such as heavy cardboard, thick films and roofing felt.

- ergonomic metal casing with comfortable soft zone for optimal power transmission
- automatic blade lock
- safety button for locking the blade
- · chrome-plated metal blade guiding
- including: 1 snap-off blade, with 7 segments
- · packaging: blister on card
- separate accessories: 4127000, 4153000

article no.	EAN	description	blade height	product dimensions
	4006885			
4081000	408104	1 professional snap-off blade knife	25 mm	50 x 190 x 28 mm

#### 7 HAND TOOLS

## 7.1 Cutting tools



- ergonomic metal casing with comfortable soft zone for optimal power transmission
- automatic blade lock
- automatic blade change
- · safety button for locking the blade
- including: 8 replacement blades
- packaging: blister on card
- separate accessories: 4121000, 4153000, 4179000, 4181000, 4182000

article no.	EAN	description	version	blade height
	4006885			
4136000	413603	1 professional snap-off blade knife	with magazine for blades	18 mm



- ergonomic metal casing with comfortable soft zone for optimal power transmission
- automatic blade lock
- automatic blade change
- including: 5 replacement blades
- packaging: blister on card
- separate accessories: 4153000, 4180000

	article no.	EAN	description	version	blade height
		4006885			
Î	4137000	413702	1 professional snap-off blade knife	with magazine for blades	9 mm



- ergonomic plastic body
- soft and comfortable handle zone
- automatic blade lock
- including: 3 replacement blades
- packaging: blister on card
- separate accessories: 4121000, 4153000, 4179000, 4181000, 4182000

article no.	EAN	description	version	blade height
	4006885			
4138000	413801	1 snap-off blade knife	with magazine for blades	18 mm



- ergonomic plastic body
- soft and comfortable handle zone
- automatic blade lock
- including: 3 replacement blades
- packaging: blister on card
- separate accessories: 4153000, 4180000

article no.	EAN	description	version	blade height
	4006885			
4139000	413900	1 snap-off blade knife	with magazine for blades	9 mm



- higher safety thanks to a rigid metal guide for the blade
- lockable slide
- removable cap for safely snapping off blade segments
- robust plastic body
- packaging: blister on card
- separate accessories: 4121000, 4153000, 4179000, 4181000, 4182000

article no.	EAN	description	blade height
	4006885		
4146000	414600	1 standard snap-off blade knife	18 mm



- higher safety thanks to a rigid metal guide for the blade
- lockable slide
- removable cap for safely snapping off blade segments
- robust plastic body
- including: 2 replacement blades
- packaging: blister on card
- separate accessories: 4153000, 4180000

article no.	EAN	description	version	blade height
	4006885			
4141000	414105	1 standard snap-off blade knife	with magazine for blades	9 mm

#### **Special knives**





- thanks to a sharpened tip also suitable for plungecuts
- specially toothed blade sharpened on both sides for different insulating materials
- with serrated grinding for soft and light material
- with saw grinding for compact and strong material
- · packaging: sliding blister

article no.	EAN 4006885	description	version	length of blade	length
4119000	411906	1 special knife for insulating materials	with riveted wooden handle	275 mm	420 mm





- for rock wool, rigid foam, polystyrene
- 250 mm serrated blade
- blade with special toothing, processed from one side
- · rounded-off safety blade
- packaging: sliding blister

article no.	EAN	description	version
	4006885		
4147000	414709	1 special knife for insulating materials	with plastic handle

#### 7

# 7.1 Cutting tools





- for stripping cables and wires
- for sawing small plastic pieces
- foldable blade with cable and wire cutter
- sharpened blade, serrated over half its length
- packaging: sliding blister

	article no.	EAN	description	version	length of blade	length
		4006885				
Ì	4122000	412200	1 cable knife	with plastic handle	85 mm	195 mm





- for stripping cables and wires
- foldable blade with cable and wire cutter
- keen-edged blade made of stainless steel
- · packaging: sliding blister

article no.	EAN	description	version	length of blade	length
	4006885				
4123000	412309	1 cable knife	with wooden handle	85 mm	197 mm





- for paper, sheetings, leather, and lots more
- material: plastic material
- including: 2 replacement blades in the magazine
- packaging: blister on card
- separate accessories: 4169000

article no.	EAN	description	version
	4006885		
4151000	415102	1 circle cutter	with magazine for blades





- metal body for high stability
- tool-less blade change by means of a big knurled nut
- including: 1 long blade for insulation materials, serrated blade, 140 mm
- packaging: fixed on card
- separate accessories: 4128000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4148000	414808	1 multi-purpose fixed-blade knife	with fixed blade





- metal body for high stability
- tool-less blade change by means of a big knurled nut
- including: 3 professional crescent-shaped blades
- packaging: blister on card
- complementary products: 4035000
- separate accessories: 4128000, 4172000, 4173000, 4174000, 4185000, 4186000, 4187000, 4188000, 4189000

article no.	EAN	description	version
	4006885		
4149000	414907	1 multi-purpose fixed-blade knife	with fixed blade





- for very exact cutting work
- light aluminium handle
- anti-slip soft zone for a safe grip
- packaging: blister on card
- separate accessories: 4153000, 4196000

article no.	EAN 4006885	description
4195000	419506	1 professional precision knife





- straight and curved cuts
- for cutting of fabric and paper
- with lever and additional button for safe locking
- material: plastic material
- · packaging: blister on card
- separate accessories: 4129000

article no.	EAN	description	version
	4006885		
4152000	415201	1 rolling knife	incl. one replaceable 45 mm blade

#### 7 HAND TOOLS

## 7.1 Cutting tools

## **Pocket and sports knives**





locking mechanism of the blade

- for all common trapezium blades
- easy & tool-free blade changing
- light but sturdy aluminium handles
- including belt clip
- locking mechanism of the blade
- packaging: sliding blister

article no.	EAN	description	version
	4006885		
4124000	412408	1 aluminium leisure knife	with retractable blade





including belt clip and nylon sheath

- for camping, leisure time activities, fishing...
- rust-proof
- light but robust design
- including belt clip
- · packaging: sliding blister

	article no.	EAN	description	version
		4006885		
Ī	4125000	412507	1 aluminium leisure knife	80 mm blade





- very light
- skeleton handle
- packaging: sliding blister

article no.	EAN	description	version
	4006885		
/157000	115706	1 loisuro iack-knifo	50 mm stainless steel blade





including belt clip and nylon sheath

- folding knife for trapezium blade receptacle
- robust aluminium handles
- including belt clip and nylon sheath
- changeable standard trapezium blades
- including: 5 trapezium blades
- packaging: sliding blister

	article no.	EAN	description
		4006885	
Ì	4158000	415805	1 knife with aluminium handle bowls

#### **Blades**

- sharpened from both sides
- ice-hardened special steel
- sharp, break-proof, durable
- in practical storage box

### **Trapezium blades**



- article no. 4172000, 4173000: TiN coating for a 4 to 5 times higher durability and lasting cutting results
- in storage box
- packaging: blister on card

article no.	EAN 4006885	description	length of blade	thickness of blade	suitable for
4172000	417205	5 professional trapezium blades	52 mm	0.65 mm	4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000
4186000	418608	5 professional trapezium blades	52 mm	0.65 mm	4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000
4173000	417304	5 professional trapezium blades	61 mm	0.65 mm	4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000, 4197000
4187000	418707	5 professional trapezium blades	61 mm	0.65 mm	4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000, 4193000, 4197000
4185000	418509	5 trapezium blades	52 mm	0.5 mm	4131000, 4132000, 4133000, 4134000, 4135000, 4148000, 4149000, 4150000, 4155000



- in storage box
- · packaging: blister on card
- suitable for 4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000

article no.	EAN	description	length of blade	thickness of blade
	4006885			
4188000	418806	5 hook blades	51 mm	0.5 mm
4189000	418905	5 heavy-duty hook blades	51 mm	0.65 mm



- specifically ground for processing gypsum plasterboards
- for slightly scratching the plasterboard surface
- TiN coating for a 4 to 5 times higher durability and lasting cutting results
- in storage box
- packaging: blister on card
- suitable for 4131000, 4132000, 4133000, 4134000, 4148000, 4149000, 4150000, 4155000

article no.	EAN	description	length of blade	thickness of blade
	4006885			
4174000	417403	5 professional crescent-shaped blades	58 mm	0.65 mm



- for rock wool, polystyrene
- · packaging: bag
- suitable for 4148000, 4149000, 4150000, 4155000

article no.	EAN	description	version	length of blade	thickness of blade
	4006885				
4128000	412804	2 long blades for insulation materials	serrated blade	140 mm	0.85 mm

#### **Snap-off blades**



Professional blade for heavy use - such as heavy cardboard, thick films and roofing felt.

- double facet
- material: HCS
- · packaging: blister on card
- suitable for 4081000

article no.	EAN	description	segments	blade height	thickness of blade
	4006885				
4127000	412705	5 professional snap-off blades	7	25 mm	0.7 mm



- article no. 4182000: with 14 segments (twice as many as usual)
- in storage box
- · packaging: blister on card

article no.	EAN	description	segments	blade height	suitable for
	4006885				
4180000	418004	5 snap-off blades	7	9 mm	4137000, 4139000, 4141000
4181000	418103	5 snap-off blades	7	18 mm	4136000, 4138000, 4146000
4182000	418202	5 professional snap-off blades	14	18 mm	4136000, 4138000, 4146000