

Pipe belt sander and belt file TRINOXFLEX Set

BRE 8-4 INOX Set

Order number 453.463



Pipe belt sander and belt file TRINOXFLEX Set

- + Microprocessor control: speed selection, tachogenerator constant speed control, soft start, restart protection after power failure, overload protection and temperature monitoring
- + Unique tool attachment with quick-action coupling for tool-free changing of the system attachments for burnishing, pipe belt sanding, filing
- + Completely cast electronic components prevents damage due to metal dust. The 3-fold winding protection reduces motor wear, increases service life
- + Sanding belt replacement: quick and tool-free
- + Sanding belt dimension: 533 x 4 30 mm
- + High-quality, spring-mounted sanding arm: light alloy with 2 deflection rollers. For optimum wrap-round on pipes, up to max. 270°
- + Spindle lock

Technical attributes	
Power input	800 watt
Power output	425 watt
Belt speed	3-8 m/sec
Belt dimensions	533 x 4 / 9 / 30 mm
Pipe Ø max.	50 mm
No load speed	1400-4000 rpm
Cable length	4,0 m
Weight	2,6 kg

Standard equipment	
1 sanding attachment, pipe belt BR 50	459.585
1 sanding attachment belt file BF 140	459.593
1 replacement roller set BR 30 Set	459.607
2 sanding belts ZIRCOFLEX P 60, 4 mm	2 pieces of 303.615
2 sanding belts ZIRCOFLEX, P 120, 4 mm	2 pieces of 303.623
2 sanding belts ZIRCOFLEX, P 60, 9 mm	2 pieces of 257.105
2 sanding belts ZIRCOFLEX, P 120, 9 mm	2 pieces of 257.102
2 sanding belts ZIRCOFLEX, P 60, 30 mm	2 pieces of 255.328
2 sanding belts ZIRCOFLEX, P 120, 30 mm	2 pieces of 255.329
1 sanding belt MESHFLEX A 240, 9 mm	1 piece of 318.663
1 sanding belt MESHFLEX A 240, 30 mm	1 piece of 318.647
1 side handle	194.034

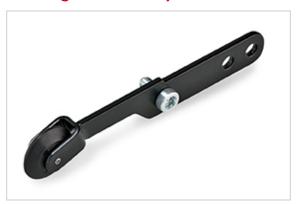


1 hexagon socket wrench, SW 4				
1 hexagon socket wrench, SW 4	102.229			
1 hexagon socket wrench, SW 5	115.460			
1 hexagon socket wrench, SW 6	104.167			
1 carrying case L-B0XX [®] 136	414.085			
1 case insert	457.337			



Accessories

Sanding arm, 9 mm, pointed



Order number 256.525

Technical attributes		
Dimension of roller in mm	25 Ø x 9	
QTY/PKG	1	

For extremely tight spaces. Application cases: Sanding wedge seams (small radius), sanding down corrosion spots, smoothen tight contours, deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards. Adjustable sanding arm for length of 520 and 533 mm.

Sanding arm, 9 mm, cambered



Order number 256.532

Technical attributes	
Dimension of roller in mm	25 Ø x 9
QTY/PKG	1

For angles and tight spaces. Application cases: Sanding wedge seams (large radius), deburring edges, sanding banisters, sanding groove gaps for tongue-and-groove boards. Adjustable sanding arm for length of 520 and 533 mm.



Accessories

Sanding arm, 30 mm, small roller



Order number 255.282

Technical attributes	
Dimension of roller in mm	20 Ø x 30
QTY/PKG	1

For edges and surfaces. Application cases: Sanding butt seam welds, deburring edges, sanding surfaces, removing rust. Adjustable sanding arm for length of 520 and 533 mm.

Sanding arm, 30 mm, large roller



Order number 258.888

Technical attributes	
Dimension of roller in mm	30 Ø x 30
QTY/PKG	1

For pipes and curves. Application cases: Sanding weld seams on pipes, sanding down radii and transitions, deburring. Adjustable sanding arm for length of 520 and 533 mm.



Accessories

Sanding belt ZIRCOFLEX



Technical attributes				
Dimensions in mm	Grit	QTY/PKG	Order number	
533 x 4	P 60	10	303.615	
533 x 4	P 80	10	434.620	
533 x 4	P 120	10	303.623	

Sanding belt with high-quality, self-sharpening zirconium corundum for a longer service life. High abrasion performance in coarse and intermediate sanding on steel and stainless steel surfaces.

Sanding belt ZIRCOFLEX



Technical attributes			
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 9	P 40	10	257.101
533 x 9	P 60	10	257.105
533 x 9	P 80	10	434.639
533 x 9	P 120	10	257.102

Sanding belt with high-quality, self-sharpening zirconium corundum for a longer service life. High abrasion performance in coarse and intermediate sanding on steel and stainless steel surfaces.

Sanding belt ZIRCOFLEX



Technical attributes			
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 30	P 40	10	256.538
533 x 30	P 60	10	255.328
533 x 30	P 80	10	434.647
533 x 30	P 120	10	255.329

Sanding belt with high-quality, self-sharpening zirconium corundum for a longer service life. High abrasion performance in coarse and intermediate sanding on steel and stainless steel surfaces.



Accessories

Sanding belt CERAFLEX



Technical attributes			
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 4	60	10	434.655
533 x 4	80	10	434.663
533 x 4	120	10	434.671

Flexible high-performance sanding belt for optimum sanding performance, with high abrasion performance and an extremely long service life thanks to self-sharpening, micro-crystalline ceramic grit for preliminary and intermediate sanding on stainless steel surfaces. Cool sanding thanks to additional multi-bonding.

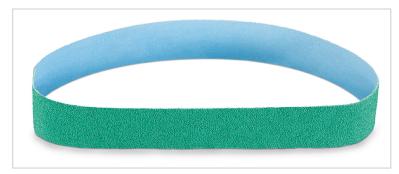
Sanding belt CERAFLEX



Technical attributes			
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 9	60	10	434.698
533 x 9	80	10	434.701
533 x 9	120	10	434.728

Flexible high-performance sanding belt for optimum sanding performance, with high abrasion performance and an extremely long service life thanks to self-sharpening, micro-crystalline ceramic grit for preliminary and intermediate sanding on stainless steel surfaces. Cool sanding thanks to additional multi-bonding.

Sanding belt CERAFLEX



Technical attri	ibutes		
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 30	60	10	434.736
533 x 30	80	10	434.744
533 x 30	120	10	434.752

Flexible high-performance sanding belt for optimum sanding performance, with high abrasion performance and an extremely long service life thanks to self-sharpening, micro-crystalline ceramic grit for preliminary and intermediate sanding on stainless steel surfaces. Cool sanding thanks to additional multi-bonding.



Accessories

Sanding belt CORUFLEX



Technical attri	ibutes		
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 4	P 120	10	434.760
533 x 4	P 180	10	434.779
533 x 4	P 240	10	434.787

Highly flexible sanding belt with annealed corundum grit and active-sanding agents for finishing stainless steel. Particularly suitable for finish sanding.

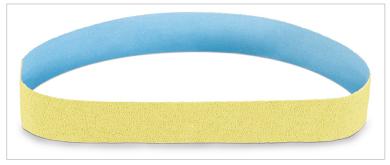
Sanding belt CORUFLEX



Technical attri	ibutes		
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 9	P 120	10	434.795
533 x 9	P 180	10	434.809
533 x 9	P 240	10	434.817

Highly flexible sanding belt with annealed corundum grit and active-sanding agents for finishing stainless steel. Particularly suitable for finish sanding.

Sanding belt CORUFLEX



Technical attri	butes		
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 30	P 120	10	434.825
533 x 30	P 180	10	434.833
533 x 30	P 240	10	434.841

Highly flexible sanding belt with annealed corundum grit and active-sanding agents for finishing stainless steel. Particularly suitable for finish sanding.



Accessories

Sanding belt MESHFLEX



Technical attri	ibutes		
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 9	A 240	3	318.663
533 x 9	A 400	3	318.671

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.

Sanding belt MESHFLEX



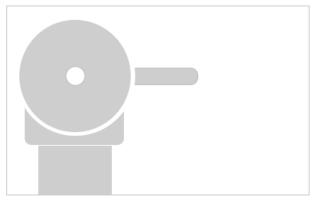
Technical attributes			
Dimensions in mm	Grit	QTY/PKG	Order number
533 x 30	A 100	3	434.868
533 x 30	A 240	3	318.647
533 x 30	A 400	3	318.655

For removing minor damage, scratches, tarnish, flash rust, scale and dirt. Removing tarnish at welds without heat distortion at thin plates. For grinding, cleaning and finishing stainless steel, steel, titanium alloys, light metals, non-ferrous metals and plastics.



Accessories

Case insert



Matching insert for BRE/FBE 8-4 for carry case L-BOXX[®] 136.

Order number 457.337

Technical attributes	
QTY/PKG	1

Carrying case L-BOXX®



Order number 414.085

Technical attributes	
External dimensions L x W x H	442 x 357 x 151 mm
Internal dimensions L x W x H	378 x 311 x 107 mm
Weight	2,2 kg
QTY/PKG	1

The robust storage and transport system L-BOXX® made of impact-resistant plastic conveys tools, accessories and consumables easily and comfortably to the place of use. Elaborate inserts provide order and clarity, ergonomically shaped handles and additional moulded recesses for flexible and comfortable handling. The unbeatably simple connection and disconnection of the different L-BOXXes optimises combined transportation. Fits the TÜV-tested in-vehicle equipment system from Sortimo perfectly and without adapters. Load capacity per L-BOXX® up to 25 kg, combined transportation up to 40 kg, the cover can be loaded up to 100 kg. Splash-proof. Without insert, with additional front handle.



Accessories

Interchangeable roller set



Replacement roller set for BR 50 for belts 30 mm wide.

Order number 459.607

Technical attributes		
QTY/PKG	1	

Sanding attachment, burnishing



Order number 459.577

Technical attributes	
Width	50 mm
QTY/PKG	1

Sanding attachment with integrated grip hood for burnishing. For the TRINOXFLEX. Tool-free fitting via the quick-change system.

Sanding attachment, pipe belt



Order number 459.585

Technical attributes	
QTY/PKG	1

Sanding attachment for pipe belt sanding. For the TRINOXFLEX. Tool-free fitting via the quick-change system. Variably adjustable attachment.



Accessories

Sanding attachment, belt file





Technical attributes

QTY/PKG 1

Sanding attachment belt file for TRINOXFLEX. Tool-free fitting via quick-change system. Includes 9 and 30 mm sanding arms.