

WIRE BRUSHES

Wheel Brushes

For finishing solid or hollow rods, profiles, welded seams, cut edges, gears, grooves, narrow areas. In various diameters, face widths and a big assortment of fill materials as steel/stainless steel wire, brass, natural fibres and synthetic materials. For wet and dry usage. Standard diameters between 20 and 380 mm.

Cup Brushes

Efficient finishing of large areas, welding seams and metal plates. With three different fill materials: knotted steel and stainless steel wire for extreme cleaning jobs, crimped wire for easier cleaning and deburring jobs as well as synthetic materials for surface finishing. Standard diameters vary from 65 to 150 mm.

End Brush

Accurate finishing of inaccessible places and inner surfaces. With knotted steel and stainless steel wire as well as crimped wire, brass and synthetic/

abrasive materials. Standard diameters between 10 and 30 mm. Special shapes, e.g. circular models also in larger diameters.

Standard Twist Knot

Used in all types of wire brushes. Good for cleaning groove, t-connections and welded beads or general surface preparation.

Operating Speed

To entirely fulfil the requirements of workplace safety the maximum safety r.p.m. indicated on the products must not be exceeded under any circumstances. The optimal operating speed is defined by peripheral speed and brush diameter. The optimal r.p.m. during operation is therefore often appreciably less than the safety r.p.m. To guarantee your safety, please select the largest possible brush diameter that can be used on your driving device. Standard values for safe peripheral speeds are approx. 30-35 m/sec for brushes with crimped wires, 18-22 m/sec for brushes with synthetic filaments and plastic bonded fill materials.

CUP BRUSHES



CUP BRUSHES - KNOTTED WIRE

High performance cup brushes for surface finishing. High cleaning action from knotted wire.

For use with Angle Grinders / High-speed Machines

ITEM NO.	DIAMETER	THREAD	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS2352608151	65mm	M10 x 1.25	0.5	20	12,500	
OS0102608151	65mm	M10 x 1.5	0.5	20	12,500	
OS0002608151	65mm	M14 x 2	0.5	20	12,500	
OS0002608153	80mm	M14 x 2	0.5	20	8,500	
OS0002608154	100mm	M14 x 2	0.5	20	8,500	
OS0002608155	120mm	M14 x 2	0.5	20	6,500	



CUP BRUSHES - CRIMPED WIRE

Non destructive. Soft cleaning brushes for surface finishing.

For use with Angle Grinders

ITEM NO.	DIAMETER	THREAD	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS0102613161	60mm	M10 x 1.5	0.30	21	12,500	
OS0102613162	75mm	M10 x 1.5	0.30	23	12,500	
OS0002613161	60mm	M14 x 2	0.30	21	12,500	
OS0002613162	75mm	M14 x 2	0.30	23	12,500	
OS0002613363	80mm	M14 x 2	0.30 S/S	25	8,500	
OS0002613164	100mm	M14 x 2	0.30	30	8,500	
OS0004613175	140mm	M14 x 2	0.38	35	8,500	
OS0002613365	125mm	M14 x 2	0.30 S/S	30	6,500	

*Steel wire is used unless otherwise indicated



WIRE BRUSHES

BEVEL BRUSHES / WHEEL BRUSHES

BEVEL BRUSH - KNOTTED WIRE

Particularly suitable for processing inaccessible areas e.g. angles, edges or corners.

For use with Angle Grinders



ITEM NO.	DIAMETER	THREAD	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS2352622151	100mm	M10 x 1.25	0.50 - 18 Knots	22	12,500	
OS0102622151	100mm	M10 x 1.5	0.50 - 18 Knots	22	12,500	
OS0002622151	100mm	M14 x 2	0.50 - 18 Knots	22	12,500	
OS0002632151	115mm	M14 x 2	0.50 - 18 Knots	20	12,500	

BEVEL BRUSHES - CRIMPED WIRE

Particularly suitable for processing inaccessible areas e.g. angles, edges or corners.

For use with Angle Grinders



ITEM NO.	DIAMETER	THREAD	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS0102512161	100mm	M14 x 2	0.30	20	12,500	
OS2352512161	100mm	M10	0.30	10	12,500	
OS0002512162	100mm	M10 x 1.5	0.30	20	12,500	

REFILL WHEEL - CRIMPED WIRE

Particularly suitable for processing inaccessible areas e.g. angles, edges or corners.

For use with Angle Grinders

ITEM NO.	DIAMETER	BORE (MM)	LIST PRICE
OS0004510161	75mm	12.7	

WHEEL BRUSHES - CRIMPED WIRE

Compatible deburring brush with high wire density for use in stationary machines such as benchtop grinders and tabletop deburrers.

For use with Stationery Machines

ITEM NO.	DIAMETER	BORE (MM)	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS9902544461	150mm	31.75	0.30	25	6,000	
OS9902566461	200mm	31.75	0.30	38	4,500	

WHEEL BRUSHES - CRIMPED WIRE

Recommended working speed approx. 50% of maximum RPM. For non-destructive and light cleaning work, deburring and processing bores.

For use with Power Drills / High-speed Machines

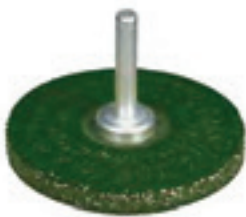


ITEM NO.	DIAMETER	THICKNESS	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS0002502342	30mm	9mm	0.20 S/S	6	20,000	
OS0002503342	40mm	11mm	0.20 S/S	10	18,000	
OS0002503142	40mm	11mm	0.20	10	18,000	
OS0002504161	50mm	10mm	0.30	13	15,000	
OS0002505141	60mm	12mm	0.20	15	15,000	
OS0002506141	70mm	11mm	0.20	15	15,000	
OS0002506542	70mm	18mm	0.20 Brass	15	15,000	

*Steel wire is used unless otherwise indicated

WIRE BRUSHES

WIRE BRUSHES



WHEEL BRUSHES - CRIMPED WIRE PLASTIC BONDED

Resin-bonded, 10 fold service life, no wire breakage.

For use with Power Drills

ITEM NO.	DIAMETER	THICKNESS	WIRE Ø *	TRIM LENGTH (MM)	MAX RPM	LIST PRICE
OS0002911941	63mm	8mm	0.30	20	15,000	



CUP BRUSHES - CRIMPED WIRE

Do-it-yourself type.

For use with Power Drills

ITEM NO.	DESCRIPTION	MAX RPM	LIST PRICE
OS0008600821	50mm	4,500	
OS6008600921	75mm Coarse	4,500	



WHEEL BRUSHES - CRIMPED WIRE

Do-it-yourself type.

For use with Power Drills

ITEM NO.	DESCRIPTION	MAX RPM	LIST PRICE
OS0008600221	50mm	4,500	
OS0008600321	62mm	4,500	
OS0008600421	75mm	4,500	
OS0003600511	100mm Fine	4,500	
OS0008600521	100mm Coarse	4,500	

SCRATCH BRUSHES

Use for dedusting, derusting, cleaning. The plastic handled brushes can be used for both light and heavy cleaning and also in narrow places, the brush back is made of strong steel fitted with a shaped handle.



ITEM NO.	LENGTH	ROWS	WIRE Ø *	HANDLE	TRIM LENGTH (MM)	LIST PRICE
OS0101177094	350mm	4 x 19	0.35 Straight	Wood	27	
OS0008462291	265mm	1	0.30 Crimped	Plastic	25	
OS0008462591	265mm	1	0.30 Crimped Brass	Plastic	25	
OS0008462391	265mm	1	0.30 Crimped S/S	Plastic	25	

FILE BRUSH

Used for cleaning files.



ITEM NO.	LENGTH	WIRE *	HANDLE	LIST PRICE
OS0003140102	235mm	Straight	Wood	

*Steel wire is used unless otherwise indicated



WIRE BRUSHES

WIRE BRUSHES CONTINUED

END BRUSHES

For use with High-speed Machines



ITEM NO.	DIAMETER	BRUSH LENGTH	WIRE Ø *	HANDLE	SHAPE	LIST PRICE
OS0124509103	19mm	31mm	0.50	Straight/Crimped	Pointed	
OS0024509100	19mm	64mm	0.50	Straight/Crimped	Pointed	
OS2224509101	10mm	27mm	0.40	Straight/Crimped	Pointed	
OS0024509101	8mm	29mm	0.40	Crimped	Flat	
OS0024509102	9.5mm	29mm	0.40	Crimped	Flat	
OS1224509101	10mm	27mm	0.40	Crimped	Flat	
OS0024509103	20mm	25mm	0.40	Crimped	Flat	
OS0004509104	28mm	25mm	0.40	Crimped	Flat	
OS0034509104	28mm	25mm	0.50	Crimped	Flat Semi hollow	

ROTARY SPINDLE BRUSHES

ITEM NO.	DIAMETER	SHANK	WIRE Ø *	HANDLE	MAX RPM	LIST PRICE
OS0004504164	50mm	6mm	0.25	Decarb	12,000	
OS0384509107	38mm	6mm	0.40	Decarb	12,000	
OS0324509107	32mm	6mm	0.40	Decarb	12,000	

BRASS COATED BRUSHWARE

ECO BRUSHES: All ECO brushes are brass coated except the twist knot cup brushes which are normal steel.
All Wire wheels are supplied with multi-bore adaptors.



ITEM NO.	DIAMETER	THREAD	LIST PRICE
OS0108613062	75mm Crimped Cup Brush	M10 x 1.5	
OS0008613062	75mm Crimped Cup Brush	M14 x 2	
OS0008613064	100mm Crimped Cup Brush	M14 x 2	
OS0008613065	125mm Crimped Cup Brush	M14 x 2	
OS0108608151	65mm Twist Knot Cup Brush	M10 x 1.5	
OS0008608151	65mm Twist Knot Cup Brush	M14 x 2	
OS0008544061	150mm x 19mm Wire Wheel	Multi-bore	
OS0008544062	150mm x 25mm Wire Wheel	Multi-bore	
OS0008566061	200mm x 19mm Wire Wheel	Multi-bore	
OS0008566062	200mm x 25mm Wire Wheel	Multi-bore	

*Steel wire is used unless otherwise indicated