

PSF STEEL ★★☆☆☆

Grinding wheel for steel with high grinding performance and long tool life.

Advantages:

- Fast work progress and high economic efficiency thanks to the high grinding performance.
- Long tool life.
- Also suitable for low-power angle grinders. Soft grinding characteristics, achieves particularly high stock removal rates even at low contact pressure.

Materials that can be worked:

steel, cast iron

Applications:

surface grinding, weld dressing, work on fillet welds, grouting, chamfering, deburring

Abrasive:

Aluminium oxide A



D [mm]	U [mm]	EAN 4007220	H [mm]	Max. RPM		Description
Depressed-centre type E (shape 27)						
100	6.3	653944	16.0	15,300	10	E 100-6 PSF STEEL/16,0
115	7.2	470510	22.23	13,300	10	E 115-7 PSF STEEL
125	7.2	471142	22.23	12,200	10	E 125-7 PSF STEEL
150	7.2	952726	22.23	10,200	10	E 150-7 PSF STEEL
180	7.2	470527	22.23	8,500	10	E 180-7 PSF STEEL
	8.3	470534	22.23	8,500	10	E 180-8 PSF STEEL
230	7.2	470541	22.23	6,600	10	E 230-7 PSF STEEL
	8.3	470558	22.23	6,600	10	E 230-8 PSF STEEL

PSF STEELOX ★★☆☆☆

Grinding wheel for steel and stainless steel (INOX) with high grinding performance and long tool life.

Advantages:

- Universally suitable for steel and stainless steel (INOX).
- Fast work progress and high economic efficiency thanks to the high grinding performance.
- Long tool life.
- Also suitable for low-power angle grinders. Soft grinding characteristics, achieves particularly high stock removal rates even at low contact pressure.

Materials that can be worked:

steel, stainless steel (INOX)

Applications:

surface grinding, weld dressing, work on fillet welds, grouting, chamfering, deburring

Abrasive:

Aluminium oxide A

Recommendations for use:

- Widths of 4.1 and 4.6 mm are ideal for work on root seams.



D [mm]	U [mm]	EAN 4007220	H [mm]	Max. RPM		Description
Depressed-centre type E (shape 27)						
100	6.3	643273	16.0	15,300	10	E 100-6 PSF STEELOX/16,0
115	4.1	640869	22.23	13,300	10	E 115-4,1 PSF STEELOX
	7.2	640852	22.23	13,300	10	E 115-7 PSF STEELOX
125	4.1	643068	22.23	12,200	10	E 125-4,1 PSF STEELOX
	7.2	640883	22.23	12,200	10	E 125-7 PSF STEELOX
150	4.1	807774	22.23	10,200	10	E 150-4,1 PSF STEELOX
	7.2	641002	22.23	10,200	10	E 150-7 PSF STEELOX
180	4.1	640753	22.23	8,500	10	E 180-4,1 PSF STEELOX
	4.6	807781	22.23	8,500	10	E 180-4,6 PSF STEELOX
	7.2	640999	22.23	8,500	10	E 180-7 PSF STEELOX
	8.3	470589	22.23	8,500	10	E 180-8 PSF STEELOX
230	7.2	640951	22.23	6,600	10	E 230-7 PSF STEELOX
	8.3	470602	22.23	6,600	10	E 230-8 PSF STEELOX

