Metal

Stationary Machine Cut-Off Discs

Abrasive : Aluminum Oxide

Features : They are suitable for cutting processes of structural steels (st37-42 etc.), rods and profiles. Featuring aluminum oxide abrasive grains and a hard structure, the product offers the advantage of fast cutting.

Products suitable for use with machinery with power rating less than 3 kW.

Type	Specification	Dimension (mm)	Article	Peripheral Speed (m/s)	Box	M. Box
T41	A 36/46 P BF80	300 x 2.8 x 25.4	911440	80	20	-
		350 x 2.8 x 25.4	-		20	-
	A 30/36 P BF80	350 x 3.0 x 25.4	-		20	-
		400 x 3.5 x 25.4	912290	80	10	-
		400 x 3.5 x 32	968038		10	-

Products suitable for use with machinery with power rating equal to or higher than 3 kW.

Type	Specification	Dimension (mm)	Article	Peripheral Speed (m/s)	Box	M. Box
T41	A 30/36 P BF80	300 x 3.0 x 22.23	911710	80	20	-
		300 x 3.5 x 22.23	-		20	-
		300 x 3.0 x 25.4	910840		20	-
		300 x 3.5 x 25.4	-		20	-
		300 x 3.0 x 30	910850		20	-
		300 x 3.0 x 32	911760		20	-
		300 x 3.5 x 32	-		20	-
		350 x 2.8 x 25.4	912640		20	-
		350 x 3.0 x 25,4	911450		20	-
		350 x 3.5 x 22.23	911790		20	-
		350 x 3.5 x 25.4	910860		20	-
		350 x 3.5 x 30	910870		20	-
		350 x 3.5 x 32	911800		20	-
		400 x 4.0 x 25.4	910880		10	-
		400 x 4.0 x 32	911960		10	-
		400 x 4.0 x 40	910890		10	-
		500 x 5.0 x 25.4	912690		5*	-
		500 x 5.0 x 40	911290		5*	-
		500 x 5.0 x 50	-		5*	-
	A 30/36 S BF80	300 x 3.5 x 25.4	911350	80	20	-
	A 36/46 P BF80**	300 x 3.5 x 22.23	911930	80	20	-
		300 x 3.5 x 25.4	911460		20	-
		350 x 3.5 x 25.4	-		20	-
		400 x 4.0 x 25.4	-		10	-

Version

- Standard
- Plus

Application Method

- Hand Grinder
- Fixed Cutting Bench (<3 kW)
- Fixed Cutting Bench (≥3 kW)
- Portable Gas Operated Cutter
- Fixed Power Rail Cutter

Application Area

- Welding Burrs
- Weld Seam
- All Structural
- Low Alloy Steels
- High Alloy Steels
- Hardened Steels (>45 HRC)
- Mild Steels (<45 HRC)
- Stainless Steel (Inox)
- Cast Iron With Spherical Graphite (Nodular)
- Gray Cast Iron (Pig)
- Common Steel Cast (Containing Mn and Stainless Properties)
- Sand Finished Surfaces
- Aluminium
- Copper Brass, Bronze
- Marble
- Artificial Rocks
- Natural Rocks
- Asphalt
- Cement Products and Curbstones
- Steel Rail Profiles 60 kg/m
- Steel Rail Profiles 54 kg/m
- Steel Rail Profiles 49 kg/m

*The product is shrink-packed.
**Wheels are internal reinforced.