

Abrasive flap disc SLTT (ZA), flat-dished for steel, 178 mm Ø, Grit: 40



Order data

Order number	565403 40		
GTIN	4027497388950		
Item class	53L		

Description

Version:

The patented sickle-shaped strip-form and configuration permit a high coating density for an exceptional metal removal rate and a long tool life.

Robust backing plate of sheet metal. Quiet, with low vibration.

Pure **Zirconium Aluminium Oxide** on a polyester-cotton mixed fabric. Very aggressive due to the open grit distribution.

Application:

For very high material removal rates and long working life.

Note

Padless flap discs SLTflex for gentle cutting, fillet weld smoothing etc. can be found under No. 566300 ff.

Technical description

Grit	40		
Shape description	flat-dished		
Bore Ø	22.23 mm		
Disc Ø	178 mm		
Grinding medium code	ZA		
Iron, sulphur and chlorine constituents	< 0.1 %		



Product name attribute	178 mm Ø		
Backing pad	Sheet steel pad		
optimised for material	Steel		
maximum circumferential speed	80 m/s		
Type of product	Abrasive flap disc		

User data

	Suitability	\mathbf{V}_{c}	ISO code
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable only under restricted conditions		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
dry	suitable		