



Abrasive flap disc SLTT (ZA-Power), flat-dished for steel and stainless steels, 125 mm Ø, Grit: 40



Order data

Order number	565412 40
GTIN	4027497504039
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.

Special **zirconium aluminium oxide mixture** with active abrasive coating for cool cutting.

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	125 mm
Grinding medium code	ZA
Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	125 mm Ø
Backing pad	Sheet steel pad
optimised for material	Steel
optimised for material	INOX
maximum circumferential speed	80 m/s
Type of product	Abrasive flap disc

User data

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