

# Abrasive flap disc SLTT (CER), flat-dished for stainless steel, 125 mm $\varnothing$ , Grit: 40



#### **Order data**

Order number	565422 40		
GTIN	4027497504046		
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.

Very high abrasion performance, **ceramic grit** with self-sharpening effect. No glazing or overheating. Highly suitable even for edge grinding.

#### **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
Bore Ø	22.23 mm

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

## **User data**

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