



Abrasive flap disc POLIFAN-CURVE (ZA) for steel, Disc Ø×Width: 125X16mm



Order data

Order number	566320 125X16
GTIN	4007220790175
Item class	55P

Description

Version:

Flap disc for highly demanding grinding of fillet welds. The **radial design with special arrangement of the segments** enables optimum application of the abrasive material on the radius. High metal removal rate, service life, and shape stability.

SGP CURVE STEELOX (ZA) in 40 grit for high metal removal rates.

Application:

Precise grinding out of weld fillet geometries, chamfering, deburring. Wide version (L) for fillet welds > 8 mm.

Technical description

Disc thickness	16 mm
Width at radius	14 mm
Grit	40
Shape description	radial
Bore Ø	22.23 mm
for weld fillet radii	> 8 mm

Disc Ø	125 mm
Grinding medium code	ZA
Iron, sulphur and chlorine constituents	< 0.1 %
optimised for material	Steel
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		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
INOX	suitable only under restricted conditions		
Ti	suitable only under restricted conditions		
GG(G)	suitable only under restricted conditions		
dry	suitable		