Garant

Diamond grinding points galvanic D126, D, Head Ø: 8mm



Order data

Order number	552500 8		
GTIN	4045197157010		
Item class	51E		

Description

Version:

Precision ground points with **diamond coating.** Very free-cutting and very long service life due to **galvanic nickel bonding.**

Application:

For hand-held use, on industrial robots or internal cylindrical grinding machines and CNC grinding machines for **finish grinding** of bores, radii, contours, and for **deburring and chamfering.**

For carbide, technical ceramic, grey cast iron and spheroidal graphite iron, glass, CRP/GRP. Recommended circumferential speeds: Diamond dry 8-18 m/s, diamond wet 15-25 m/s. Note:

For diamond wet stones see from No. 559000; for diamond files see from No. 529150.

Technical description

Shape description	Cylindrical		
Head Ø	8 mm		
Overall length	60 mm		

Shank Ø	6 mm		
Head length	8 mm		
Grinding media	Diamond		
Grinding medium code	D		
Type of product	Grinding point		

User data

	Suitability	V _c	ISO code
Carbide (HM)	suitable	15-20 m/s	
Plastic, GRP	suitable	15-20 m/s	
Stone	suitable	15-20 m/s	
wet maximum	suitable		
dry	suitable only under restricted conditions		