

Garant**CaraFin diamond polishing bodies, Polishing, Type: D1****Order data**

Order number	501595 D1
GTIN	4069515040341
Item class	55A

Description**Version:**

Diamond polishing bodies (diamond bound in EVA-PU) have micro-abrasive removal properties. For polishing, smoothing and cleaning all materials. Creates shiny surfaces. Ideal as a follow-up step after pre-grinding with ceramic grinding bodies and plastic grinding bodies. Safely removes microburrs on non-ferrous metals and aluminium. A long service life of the polishing bodies is guaranteed, since the diamond is directly bonded to the EVA-PU and therefore the diamond material cannot break off when used correctly. If the polishing bodies are heavily soiled, they can be cleaned with water and cleaning agents.

Application:

For use in our **GARANT vibratory finishing machine GMT2 (No. 501310 GMT2)**.

Supplied with:

Contains enough diamond polishing bodies for a complete filling of the GARANT vibratory finishing machine GMT2.

Technical description

Length	10 mm
Height	5 mm
Width	10 mm
Polishing stage	Mirror finish

Data sheet

Grinding media	Diamond
Grinding medium code	D
Product name attribute	Polishing
Type of product	Polishing head

User data

	Suitability	V _c	ISO code
Alu Mg	suitable		
Steel < 900 N/mm ²	suitable		
Steel < 1400 N/mm ²	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
Carbide (HM)	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable		
Plastic, GRP	suitable		
dry	suitable		