

Ceramic grinding bodies Cylinder (oblique), coarse, Type: 0305CA



Order data

| Order number | 501530 0305CA | | |
|--------------|---------------|--|--|
| GTIN | 4062406372712 | | |
| Item class | 58F | | |

Description

Version:

Ceramic grinding bodies (aluminium oxide abrasive grit bonded in ceramic) are the most widely used mass finishing tools and are suitable for universal use. Very dense and excellent abrasive effect.

 $High-performance\ version\ for\ \textbf{fast\ machining.}\ Low\ self-abrasion,\ long\ service\ life.$

Application:

For **fast deburring and rounding** of edges and as a **preliminary stage for polishing steel**, **stainless steel** and other **steel alloys**. Also suitable for rough machining on plastic and non-ferrous metals, with the risk that the grinding bodies clog faster, which reduces their abrasive effect.

Cylinder (oblique) shape, ideal for surface preparation (flat, free-form surface).

Technical description

| Grit designation | coarse | | |
|-------------------|--------------------|--|--|
| Diameter | 3 mm | | |
| Shape description | Cylinder (oblique) | | |

| Length | 5 mm | | |
|------------------------|-----------------------------|--|--|
| Series | GMT | | |
| Grinding media | regular aluminium oxide (A) | | |
| Grinding medium code | Α | | |
| Product name attribute | coarse | | |
| Contents | 25 kg | | |
| Type of product | Grinding body | | |

User data

| | Suitability | \mathbf{V}_{c} | ISO code |
|--------------------------------|---|------------------|----------|
| Alu Mg | suitable only under restricted conditions | | |
| 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 only under restricted conditions | | |
| Uni | suitable | | |
| wet maximum | suitable | | |