

**Hone - Aluminium Oxide, flat, Length×Width (mm) fineness: 100X10G****Order data**

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|--------------|----------------|
| Order number | 558555 100X10G |
| GTIN | 9003172581507 |
| Item class | 53Y |

Description**Application:**

For **deburring, sharpening, truing** and **chamfering** of tools and tool cutters. For re-working bores, surfaces and edges in mould making. Also for improving the surface for stock removal, finishing, and polishing.

For **steel** (hardened) and alloys with high tensile strengths. The toughness of this material gives it **edge strength** and good **cutting performance**.

Note:

Preferably use with oil, paraffin or water.

Technical description

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|----------------------|--------|
| Grit designation | coarse |
| Length | 100 mm |
| Grit | 80 |
| Width | 10 mm |
| Colour | pink |
| Grinding medium code | A |
| Shape | flat |
| Type of product | Hone |

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 only under restricted conditions | | |
| Steel < 67 HRC | suitable only under restricted conditions | | |
| INOX | suitable only under restricted conditions | | |
| Ti | suitable only under restricted conditions | | |
| GG(G) | suitable only under restricted conditions | | |
| CuZn | suitable only under restricted conditions | | |
| Plastic, GRP | suitable only under restricted conditions | | |
| wet maximum | suitable | | |
| dry | suitable only under restricted conditions | | |