

**Hone - Aluminium Oxide, square, Length×Width (mm) fineness: 100X10M****Order data**

Order number	558525 100X10M
GTIN	9003172581286
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.**

Grinding medium code: A

Grit: 180

Colour: pink

**Technical description**

Grit designation	medium
Length	100 mm
Grit	180
Width	10 mm
Colour	pink
Grinding medium code	A
Shape	square
Type of product	Hone

## User data

	Suitability	V <sub>c</sub>	ISO code
Alu Mg	suitable		
Steel < 900 N/mm <sup>2</sup>	suitable		
Steel < 1400 N/mm <sup>2</sup>	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		