

**Hone - Aluminium Oxide, square, Length×Width (mm) fineness: 100X6F****Order data**

Order number	558525 100X6F
GTIN	9003172580241
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

Grit designation	fine
Length	100 mm
Grit	320
Width	6 mm
Colour	orange
Grinding medium code	A
Shape	square
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		