

**Bench stone – Original Arkansas (white), 8000 grit, knife, Length×Width:  
100X25mm****Order data**

Order number	558760 100X25
GTIN	4037073002194
Item class	56Z

**Description****Version:**

Natural stone (original-Arkansas) of very fine grit quartzite; very strong edges. For the finest surfaces and burr-free grinding. Grit 5000 (pre-grinding), grit 8000 (polishing).

**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. **Best used with oil, paraffin or water.**

**Note:**

Low dose of oil increases tool life and edge sharpness.

Grit: 8000

Colour: white

**Technical description**

Length	100 mm
Grit designation	Polishing
Grit	8000
Width	25 mm
Colour	white
Grinding media	Arkansas quartzite
Shape	knife
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		
Steel < 67 HRC	suitable		
Carbide (HM)	suitable		
INOX	suitable		
Ti	suitable		
GG(G)	suitable		
CuZn	suitable only under restricted conditions		
Plastic, GRP	suitable only under restricted conditions		
Uni	suitable		
wet maximum	suitable		
dry	suitable only under restricted conditions		