



4581 siaramic

The ceramic fibre disc for maximum performance on steel



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The coarser grits of the 4581 siaramic series are developed for an extraordinarily high stock removal speed on unalloyed/low-alloyed steels. The long lifetime of the disc is an additional benefit of the shaped siaramic grain. Additionally, the ceramic fibre disc distinguishes through a consistent cut in finer grits on unalloyed/low-alloyed steels what results in a superb surface quality.

- High removal rate thanks to ceramic grit
- Aggressive initial sanding thanks to optimised sanding grain
- Fast and rugged stock removal with regular surface quality
- Long lifetime
- Uniform cutting performance
- Increased efficiency due to measurable time-saving
- Minimal effort required thanks to highly aggressive abrasive grit

Product profile

Grit type: Ceramic aluminium oxide

Grit range: 36; 60-80
Backing: Fibre
Coating: Electrostatic
Bonding: Resin over resin
Coating: 1-sided

Use



Applications

- Welded seam preparation
- Weld removal
- Removal of scale and mill scale
- Deburring
- Blending flaws
- Removing discolouration

Materials

Unalloyed / low-alloy steel; Stainless steel (inox)

Technology

Moulded grit; X-LOCK