YORK GOLD ABRASIVES

DATA SHEET

180mm Inox Flat Cut-Off Disk - Type 41 - Aluminium Oxide - A46SBF

Designed specially for Inox cutting-off applications. Made up of sharp aluminium grains, these wheels offer longer life and higher material removal rates making them ideal for a number of industrial applications including Automotive, Foundry, Fabrication, Aerospace and Construction. Non-polluting of stainless Steels (Fe, S, Cl <0.1%) Iron, Sulphur and Chlorine content <0.1%.

Features and Benefits

- Flat reinforced cutting disk for use with portable angle grinders
- Suitable for use on steel and stainless steel, steel cables, thin metal sheets, thin walled pipes, vehicle bodies, welding and fabrication
- Suitable for use on circular saws
- Not to be used for wet cutting

Technical Specifications

- Diameter: 180mm
- Thickness: 1.6mm
- Bore: 22mm
- Grain designation: A60SBF
- Grain: 46-Fine/Medium
- Hardness: Medium
- Bond type: Resinoid reinforced (BF)
- Maximum operating speed: 8,600rpm



Standards

EN12413
oSa Approved

Note.

Cutting discs must never be used for grinding and must always be presented to the work piece at an angle of 90°.
Max speed 80m/s.

Order Code
YRK-230
-4500K

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