ABRASIVEN

GRUPO CORPORATIVO ABRASIVEN C.A.

Technical Data Sheet

Art.no: ABRA-116.00 Performance+ Flap Disc (T29)	
Composition	Backing: Fiberglass backing plate, T29 depressed center
	Bonding: Resin over resin
	Grain Type: 25% ceramic + 25% zirconium + 50% heated aluminium oxide
Grit Range	P40 - P120
Specification	115mm (4-1/2") flap disc, T29, 72 flaps
Manufacturing process	Abrasive Cloth Slitting---Flap Cutting---Gluing---Flap Arranging---Pressing & Curing---Edge Trimming---Quality Inspection---Packaging & Storage
Application	1. Weld grinding, deburring, chamfering and edge trimming on steel and stainless steel. 2. Rust and paint removal, surface cleaning and finishing on metal. 3. Heavy stock removal where fast cutting and cool grinding are required.
Advantages	1. Ceramic abrasive with excellent self-sharpening - continuously exposes fresh sharp cutting edges throughout the disc life. 2. Extremely aggressive stock removal with cool grinding; no burning or discoloration of the workpiece. 3. Long working life: ceramic + zirconium grain far outlasts conventional aluminium oxide flap discs.

