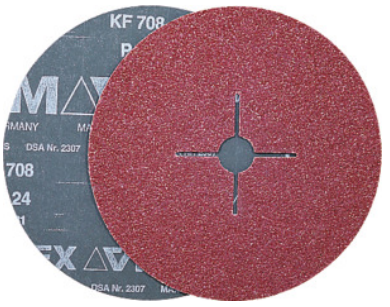
VSM

KF 708 fibre disc fused aluminium oxide (A), ∅ 180 mm, Grit: 50



Order data

Order number	566600 50
GTIN	4018875994290
Item class	56V

Description

Version:
Tear-resistant but very flexible **vulcanised fibre.** Bore diameter 22.23 mm and crossed slots.
VSM KF 708 high-quality universal fibre disc for grinding metals,
plastic, wood etc. Grit type: **Fused aluminium oxide (A).**
Application:
Limited to maximum 80 m/s circumferential speed with backing pads No. 566650 / 566670 on angle grinders. For **grinding flat and curved surfaces** with a high degree of **flexibility.**

Technical description

Grit	50
Manufacturer's designation	VSM KF 708
Disc ∅	180 mm
Series	KF708
Grinding media	Fused aluminium oxide (A)
Grinding medium code	A
Grinding media backing	Vulcanised fibre

Iron, sulphur and chlorine constituents	< 0.1 %
Product name attribute	∅ 180 mm
Adapter	Roloc™ quick-change system
Bore ∅	22.23 mm
suitable for quick-change system	Roloc™
optimised for material	Steel
maximum circumferential speed	80 m/s
maximum speed	8488 min^{-1}
Type of product	Fibre disc

User data

	Suitability	V_c	ISO code
Alu Mg	suitable only under restricted conditions		
Steel < 900 N/mm^2	suitable		
Steel < 1400 N/mm^2	suitable		
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
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		
Plastic, GRP	suitable		
Wood	suitable		
dry	suitable		

Accessories

ISO backing padflexible/smooth External ∅ 172 mm	566650 172
ISO backing padmedium hard/ribbed External ∅ 172 mm	566670 172
Backing padhard/ribbed External ∅ 180 mm	566672 180