

# KF 708 fibre disc fused aluminium oxide (A), Ø 125 mm, Grit: 50



#### **Order data**

Order number	566500 50
GTIN	4018875993644
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 Ø	125 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	Ø 125 mm		
Adapter	Roloc™ quick-change system		
Bore Ø	22.23 mm		
suitable for quick-change system	Roloc™		
optimised for material	Steel		
maximum circumferential speed	80 m/s		
maximum speed	12200 min <sup>-1</sup>		
Type of product	Fibre disc		

# **User data**

	Suitability	$\mathbf{V}_{c}$	ISO code
Alu Mg	suitable only under restricted conditions		
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 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 Ø 117 mm	566650 117
Backing padhard/ribbed External Ø 125 mm	566672 125
ISO backing padmedium hard/ribbed External Ø 117 mm	566670 117