

# Harder. Sharper. Yellow.

**Klingspor Fibre Disc**

**FS 964 ACT**



**Klingspor Schleifsysteme GmbH & Co. KG**

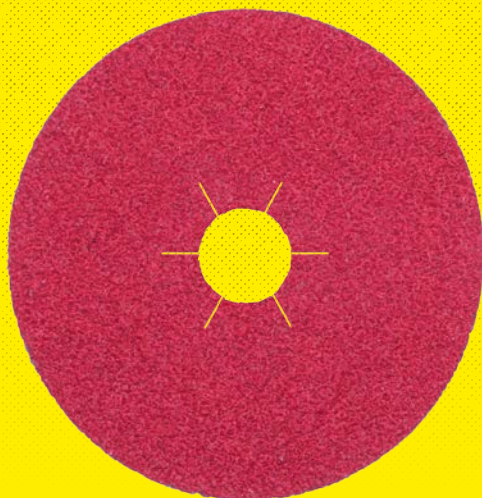
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# FS 964 ACT



## Available Grit Sizes

(✓) = made to order items ✓ = stock items

12	16	24	30	36	40	50	60	80	100	120	150	180	220	240	280	320	360	400	500	600	800	1000	1200	1500	2000	
		✓		✓	✓	✓	✓	✓		✓																

## Structure

Grit	Ceramic Aluminium Oxide
Coating	Close
Bonding	Resin
Backing	Vulcanized fibre
Other	ACT*
Delivery form	Fibre Discs (Ø 115 x 22 mm, 125 x 22 mm, 180 x 22 mm) other forms on request

## Application

Material	steel, hardened and tempered steel, cast steel, stainless steel
Application	rough grinding, deburring, processing of welding seams up to surface grinding with suitable backing pad
Machines	angle grinder

## Market Segment

Processing of construction steel, hardened and tempered steel and alloyed steel with angle grinders, for example for wagon construction, vehicle construction, pipeline construction, tank and casing manufacture, apparatus engineering,...

## Product Utility

- ▶ Premium fibre disc with high stock removal and service life due to self-sharpening, aggressive ceramic grain, especially developed for heavy grinding operations on construction steel and hardened and tempered steel
- ▶ Outstanding grit adhesion and service life due to special manufacturing process (Advanced Coating Technology \*ACT)
- ▶ Very good price/ performance ratio
- ▶ Optimal grinding results and good stock removal by using powerful angle grinders (≥ 1200 W) and hard backing pads (ST 358 A)