

Data Sheet

A 46 VZ Special Kronenflex® grinding discs for Stainless steel, Steel



Class Special

Aggressiveness

Service life

Hardness

Applications

Stainless steel

Steel

NF metals



Kronenflex cut & grinding disc A 46 VZ Special for demanding tasks



The Kronenflex cutting-off wheel and grinding disc A 46 VZ Special is the perfect complement for work with an angle grinder. What makes this Kronenflex cutting-off wheel and grinding disc special is that it is **very hard and aggressive**. These qualities make it ideal for processing

- stainless steel,
- steel and
- NF metal.

Its special composition furnishes the abrasive disc A 46 VZ Special with properties that are ideal for cutting as well as for light grinding applications. Users opting for this Kronenflex grinding disc will save valuable processing time as the disc eliminates the need for a tool change.

Long service life for efficient work results

Aside from its versatility, the cutting-off wheel and grinding disc A 46 VZ Special offers a long service life as another factor to boost **cut & grind** work efficiency. The Kronenflex cutting-off wheel and grinding disc owes its unrivalled service life to the precisely blended quality and density of the abrasive grain and the composition and structure of the bond. The Kronenflex cutting-off wheels and grinding discs by Klingspor are the product of a special recipe that has been perfected to live up to this standard. The aggressiveness a tool demonstrates during grinding is measured as stock removal per unit of time. The quality of the abrasive grain as well as the bond are other key requirements that affect the aggressiveness of abrasive performance. Aggressive abrasive tools help cut down processing times thanks to their fast removal rate. The Kronenflex grinding discs and cutting-off wheels engineered by Klingspor offer everything necessary to achieve excellent work results and short processing times.

Diameter in inch	Bore in inch	Form	Vmax in m/s	Max. RPM in rpm	structural shape	characteristic	machine type	Cat.number
4-1/2	7/8		80	13.300	depressed centre	SPECIAL	angle grinder	298176
5	7/8		80	12.200	depressed centre	SPECIAL	angle grinder	298177