

# Data Sheet



## A 24 N Supra Kronenflex® grinding discs for Stainless steel



### Class Supra

Aggressiveness

Service life

Bond

### Applications

Stainless steel

Aluminium

### The Kronenflex grinding disc A 24 N Supra

The **Kronenflex grinding disc** A 24 N Supra is the tool of choice for anyone who needs to work on stainless steel. It can be used for grinding

- **stainless steel** and
- aluminium.

Running smoothly, the product eliminates edge chipping and can be used for all types of edge and corner grinding, deburring or weld seam preparation.




### High removal rate thanks to aluminium oxide grit

The A 24 N grinding disc offers an exceedingly high removal rate on stainless steel thanks to the aluminium oxide grain. The abrasive is hard and tough. This makes the grinding disc an excellent choice for stainless steel, which requires cool grinding. The synthetically made aluminium oxide also ensures an optimum balance between stock removal and service life throughout the lifetime of the wheel. The grains of all **Kronenflex grinding discs** are bonded in place with synthetic resin, ensuring strong adhesive force for good lifetime. This allows the A 24 N to achieve excellent grinding results **angle grinders**.

### Improved stability thanks to glass fibre mesh

All Klingspor grinding discs are reinforced with a glass fibre mesh, which makes them exceptionally robust and provides for long service life. The reinforcement also adds stability during grinding by distributing the tool pressure evenly. What is more, the A 24 N Supra grinding disc makes it possible for the user to quickly remove stainless with very little heat. These qualities make the product particularly appealing to professional and industrial users, e.g. those working in plant engineering or in metal fabrication.

Diameter in mm	Thickness in mm	Bore in mm	Form	Vmax in m/s	Max. RPM in rpm	structural shape	characteristic	machine type	Cat.number
180	4	22,23		80	8.500	depressed centre	SUPRA	angle grinder	13407
180	6	22,23		80	8.500	depressed centre	SUPRA	angle grinder	13412
180	8	22,23		80	8.500	depressed centre	SUPRA	angle grinder	13417

<b>230</b>	<b>6</b>	<b>22,23</b>		<b>80</b>	<b>6.600</b>	<b>depressed centre</b>	<b>SUPRA angle grinder</b>	<b>13432</b>
<b>125</b>	<b>6</b>	<b>22,23</b>		<b>80</b>	<b>12.200</b>	<b>depressed centre</b>	<b>SUPRA angle grinder</b>	<b>2922</b>
<b>115</b>	<b>6</b>	<b>22,23</b>		<b>80</b>	<b>13.300</b>	<b>depressed centre</b>	<b>SUPRA angle grinder</b>	<b>2923</b>