

## Speed cutting disc For steel

### Very good cutting performance with a long service life

- Very fast cutting times
- Extremely thin for precise, almost burr- and chatter-free cuts (very clean and cool cutting surfaces)
- Very easy to use and ensures user- and machine-friendly working
- Very good breakage resistance



Versatility	●○○○
Service life	●●●○
Cutting ability (point system)	●●●●
Handling/user-friendliness (point system)	●●●○
Cut quality (point system)	●●●○
Design	Straight
Max. circumferential speed	80 m/s
Color Coding System	■ Steel

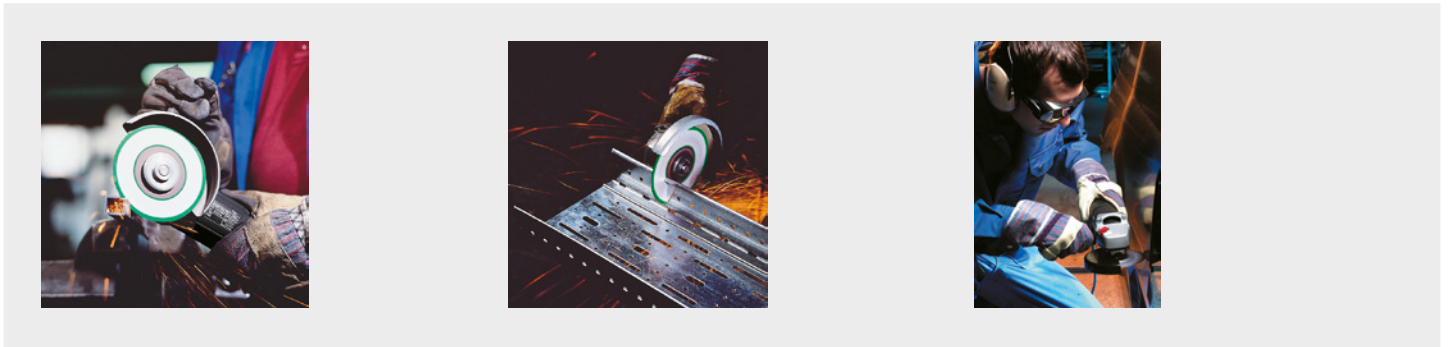


Diameter	Thickness	Drill hole	Max. rotation speed	Art. no.	P. Qty.
50 mm	2 mm	6 mm	30500 rpm	<b>0664 100 502</b>	25
60 mm	2 mm	6 mm	25000 rpm	<b>0664 100 602</b>	25
115 mm	1 mm	22.23 mm	13300 rpm	<b>0664 101 150</b>	25
115 mm	1.6 mm	22.23 mm	13300 rpm	<b>0664 101 151</b>	25
125 mm	1 mm	22.23 mm	12250 rpm	<b>0664 101 250</b>	25
125 mm	1.6 mm	22.23 mm	12250 rpm	<b>0664 101 251</b>	25
180 mm	2 mm	22.23 mm	8500 rpm	<b>0664 101 802</b>	25
230 mm	2 mm	22.23 mm	6600 rpm	<b>0664 102 302</b>	25

### Details/Application

- Ideally suited to steel
- Particularly effective at cutting thin-walled pipes and profiles, thin metal sheets, bodywork panels etc.



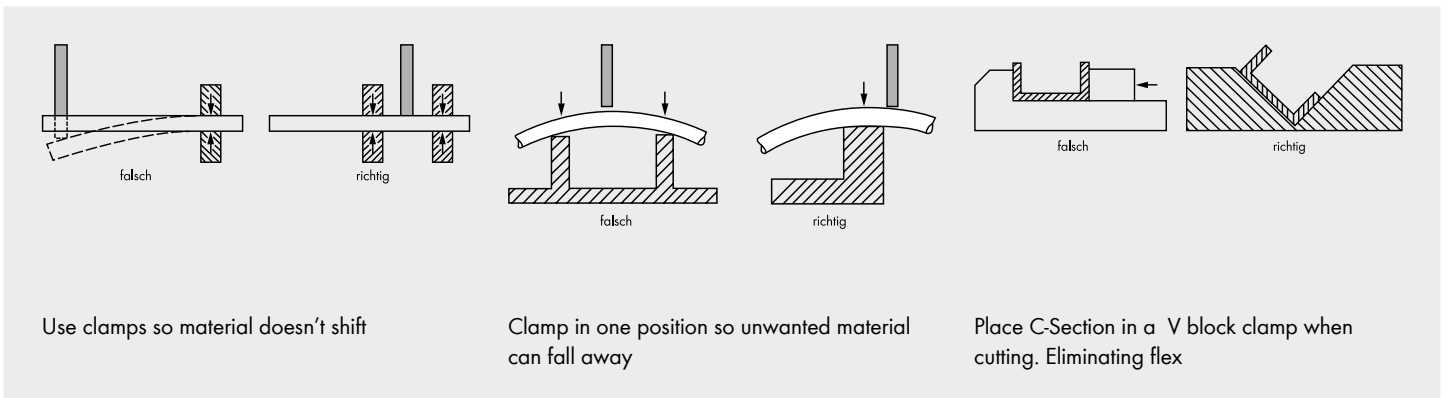


## Proof of performance

Complies with the most demanding safety requirements of European Standard EN 12413 and the OSA (the Organisation for the Safety of Abrasives)

## Notice

- Storage: dry, at 20°C ambient temperature
- Work only with appropriate protective clothing
- Always use an appropriate protective cover when performing cutting work
- Only use undamaged discs
- Do not jam/tilt the discs during cutting - increased risk of breakage!
- Ensure proper contact pressure
- Always clamp cutting discs (straight design) with metal ring towards the machine
- For further information, please refer to the package insert



Related products		Art. no.
Safety goggles CEPHEUS®		0899 102 250
Related products for	Designation	Art. no.
0664 101 150	Angle grinder EWS 7-115 Basic	5707 011 0
0664 101 151	Angle grinder EWS 7-115 Basic	5707 011 0
0664 101 250	Angle grinder EWS 17-125-EQ POWER	5707 061 2
	Cordless angle grinder AWS 18-125 P COMPACT M-CUBE	5701 402 005
0664 101 251	Angle grinder EWS 17-125-EQ POWER	5707 061 2
	Cordless angle grinder AWS 18-125 P COMPACT M-CUBE	5701 402 005
0664 101 802	Two-hand angle grinder EWS 24-180-S	0702 445 20
0664 102 302	Safety angle grinder SWS 26-230-T	5707 090 0