

# PRODUCT DATA SHEET

## LD300



straight



- 12 mm segment height for an even longer lifetime
- High-performance cutting disc suitable for many kinds of applications
- Specially-shaped turbo segments increase cutting speed while optimising transport of cutting particles
- Wet and dry cut
- Laser-welded

The LD300 offers maximum performance and an optimised lifetime for a very broad range of applications ranging from medium-hard to hard materials. This product has been specially developed for angle grinder use. The 12 mm segments feature a special design that ensures the rapid transport of the cutting particles away from the disc and therefore an optimised disc lifetime. The LD300 not only offers an impressively fast cutting speed but also has an optimised lifetime. Laser-welded. Suitable for wet and dry cutting.



LD300

Type designation	LD300
Article designation 1	Diamond cutting disc
Article no.	304464
GTIN	4011890123027
Content	1
Content unit	Piece
Product dimensions	180 x 12,0 x 2,4 x 22,23
Diameter 1	180 mm
Thickness	2,4 mm
Hole	22,23 mm
Segment height	12,0 mm
Shape long version	Straight diamond cutting disc
Shape short version	straight
Working speed	80 m/s
Maximum revolutions	8500 U/min
Material suitability	Concrete
Machine suitability	Freehand angle grinder
Industry suitability of the article	Foundry and dressing shop Rohrleitungsbau
Product category number	PK10
Packing unit	1
Package length	215 mm
Package width	185 mm
Package height	5 mm
Customs tariff number	68042100
Country of origin	CN