

L 3309 FRG - Angle grinder 125 mm

110V - Part No. 301.434

220V - Part No. 298.425



Super-slim 1010 watt angle grinder, 125 mm

- FR microprocessor control: tachogenerator constant speed control, soft start, restart protection after power failure, overload protection, temperature monitoring
- Highly efficient and resilient motor for more power output
- Lightweight, ergonomic design
- Slender back stick handle: with dust-protected on/off switch located underneath, safety catch and lock
- SoftVib handgrip with integrated, patented locknut wrench and vibration damping
- Patented (DE10115635C1) tool-free adjustable safety guard
- Spindle lock

TECHNICAL DATA

Technical attributes	L 3309 FRG
Max. disc diameter	125 mm
Speed without load	11000 rpm
Power input	1010 watt
Power output	610 watt
Tool fixture	M 14
Weight	1,90 kg

Standard equipment

1 guard 125 Ø	294.438
1 SoftVib-Handle	316.857
1 FixTec quick-clamp nut M 14	313.459

Small metal carrying case



For all angle grinders with disc Ø up to 125 mm.

QTY/PKG: Order no.

1 303.224

SoftVib side handle with pin wrench



SoftVib handle with integral, patented face-pin wrench (DE10117835A1) and vibration cushioning, significantly reducing the vibration transmitted to hands and arms. With built-in face-pin wrench for quick disc changing without additional tools.

QTY/PKG: Order no.

1 316.857

Diamantjet - diamond cutting disc, standard, concrete



Fast, long-life universal cutting disc, suitable for concrete and stone

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 22,2 1 349.046

Diamantjet - diamond cutting disc, super premium, concrete



Extremely fast, long-life precision cutting disc, suitable for cutting all construction materials, including concrete, granite and natural stone. Low-noise and transparent.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x	1	348.996
22,2		

Diamantjet - diamond cutting disc, premium, tile



Fast, long-life tile cutting disc with closed diamond segment. Suitable for cutting all tiles, marble, slate, granite and natural stone. Precision cutting and low-noise

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x	1	349.038
22,2		

Metal cutting disc



Offset, universal use for cutting metals. Long service life with fast cutting.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 3 x 22,2 25 349.712



Straight, universal use for cutting metals. Long service life with fast cutting.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 3 x 22,2 25 349.720

125 Ø x 2 x 22,2 25 349.798

Thin cutting disc for stainless steel



Straight, for fast low-force cutting. Millimetre-accuracy in cutting, low-burr to no-burr edges. 30% longer service life by packaging in stay-fresh can.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 1 x 22,2 10 349.836

Thin, tapered, cutting disc for stainless steel



Straight, for safe, accurate cutting of stainless steel. Tapered disc shape ensures optimum cutting, no jamming. 30% longer service life by packaging in stay-fresh can.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 2/1 10 349.844
x 22,2

Cutting and roughing disc for metal, stainless steel



Offset, good cutting speed and material removal. For cutting and light roughing. 30% longer service life by packaging in stay-fresh can.

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 2,5 5 349.852
x 22,2

Standard roughing disc for metal



Offset, hard universal disc for all metals, long service life

Dimensions QTY/PKG: Order no.
in mm:

125 Ø x 6 x 10 349.860
22,2

Flap disc for metal and stainless steel, cambered



Ideal for flap-grinding steel and stainless steel, high material removal rate, guarantees effortless working without filling pores

Dimensions in mm:	Grit:	QTY/PKG:	Order no.
125 Ø x 22,2	grit 40	10	349.917
125 Ø x 22,2	grit 60	10	349.925
125 Ø x 22,2	grit 80	10	349.933

Polishing flap wheel for metal and stainless steel, cambered



Polishing fleece in fine, medium and course texture for efficient polishing of metals. Ideal for finishing of weld seams or for preparation of areas for painting.

Dimensions in mm:	QTY/PKG:	Order no.
125 Ø x 22,2	3	349.879

Polishing flap wheel



Multitalent for corners and edges, perfectly follows the contours of the workpiece. Suitable for polishing stainless steel, steel, aluminium and NF-metals.

Dimensions in mm:	QTY/PKG:	Order no.
125 Ø x 22,2, fine	1	349.941

L 3309 FRG – Angle grinder 125 mm - Applications

