



RSG EX 1500 A

Pipe milling cutter for pipes from dia. 10 [250] in[mm] to dia. 59 [1,500] in[mm]

Powerful explosion-protected electrical pipe-milling machine with a feed rate of 1-9/16 [40] in/min[mm/min] for pipes up to dia. 59 [1,500] in[mm].

Product number: 7 360 14 61 00 0



Details

- Sawing of steel and gray cast iron oil, gas, and water pipes up to a wall thickness of 1-3/4[45] in[mm].
- Milling of steel and gray cast iron oil, gas, and water pipes up to a wall thickness of 1-3/16 [30] in[mm] (with 2x circulation).
- + Explosion- and moisture-proof 3-phase motor with explosion-protected auxiliary switch.
- Use in extreme climatic conditions possible (104[+40] °F[°C] to -4[-20] °F[°C]).

- The optionally available guide chain guarantees straight cuts without offset.
- Simple setup/shortened side plates ensure less space is required around the machine. In addition, weight optimization means that only two persons are required to set up the machine.
- Horizontal and vertical dividing without extra investment.
- The feed movement can be switched on and off.
- + Tool works independently.

Price includes

- + 1 shipping container
- + 1 chain tensioner
- + 5 riving knives, spark free
- + 80 circlips
- + 1 wrench set
- + 1 CEE clutch
- + 3 chain spacers

Product feature

- + Electric drive
- + Feed cut-off
- + Feed and return

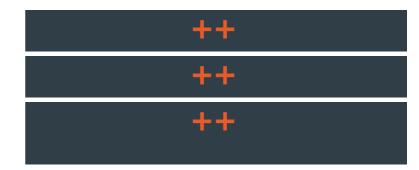
Application

Pipe cutting up to dia. 59 [1,500] in[mm]

Temperature range permanently below 0 °C

Sawing of steel pipes with a wall thickness up to 1-3/4 [45] in[mm]

- + 4 handles
- + 1 metal tool case
- + 40 bolts
- + 10 chain segments (length 1-1/4 [31.75] in[mm])
- 1 switchgear with motor protection switch
- + 2 transport belts
- + ATEX components
- + Cutting depth scale
- + Additional guide chain



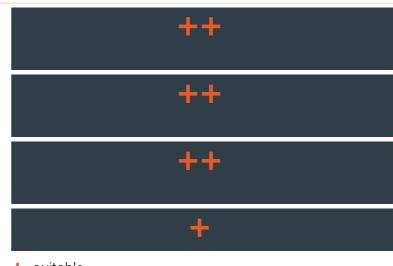


Sawing of cast pipes up to a wall thickness of 7/8 [22] in[mm]

Cutting of steel pipes up to a wall thickness of 1-3/16 [30] in[mm]

Cutting of cast pipes with a wall thickness up to 9-16 [15] in[mm]

Vertical cuts



+ suitable+ + well suitable

| 400 V |
|--------------------------|
| 1,500 W |
| 50 Hz |
| 2,860 |
| 35 |
| 1.57 [40] mm in[mm] /min |
| I |
| 131.2 [40] ft[m] |
| 176.37 [80] lbs[kg] |

Technical data TECHNICAL DATA

Current/Voltage

Power output

Frequency

Motor no-load speed

Tool no-load speed

Advance

protection class

Cable with plug

Weight