



# **RSG EX 1500 B**

Pipe milling cutter for pipes with diameters of between 250 mm and 1500 mm

Powerful electric pipe milling machine with explosion protection and a feed of 80 mm/min for pipes with diameters of up to 1500 mm.

Product number: 7 360 15 61 00 0



### Details

- + Sawing water pipes made from steel and cast iron up to a wall thickness of 22 mm.
- → Milling water pipes made from cast iron up to a wall thickness of 15 mm.
- Three-phase motor with protection from explosion and moisture with additional switch with explosion protection.
- + Can be used under extreme climatic conditions (+40°C to -20°C).
- + The guide chain, available as an option, ensures straight cuts without offset.

- Simple setup / shortened side plates mean that less space is needed around the machine. What's more, because the weight has been optimised, only two people are needed to set up the machine.
- + Horizontal and vertical dividing without extra investments.
- + The feed movement can be activated and deactivated
- + Autonomous machine working.

#### Price includes

- + 1 transport container
- + 1 chain tensioner
- + 1 hand crank
- + 40 bolts
- + 10 chain pieces (length 31.75 mm)
- + 1 switching device with motor protection switch
- + 2 transport straps

- + 4 handles
- + 1 metal tool case
- + 5 splitting wedges, non-sparking
- + 80 circlips
- + 1 set of keys
- + 1 CEE clutch
- + 3 chain spacers

#### Product feature

- + Electric drive
- + Feed shutdown
- + Supply flow and return flow
- + ATEX components
- + Cutting depth scale
- + Additional guide chain

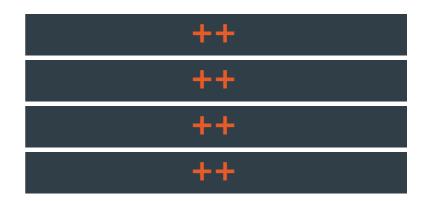
# **Application**

Pipe processing up to diameter of 1500 mm

Can be used at temperatures permanently below 0°C

Sawing cast pipes up to a wall thickness of 22 mm

Milling steel pipes up to a wall thickness of 15 mm





#### Upright / vertical cuts



+ suitable

++ well suitable

## Technical data

# TECHNICAL DATA

Current/Voltages

Output

Frequency

Motor idling speed

Tool idling speed

Variable Feed

Safety class

Cable with plug

Weight

400 V

1,500 W

50 Hz

2,860 rpm

70 rpm

80 mm/min

П

40 m

80 kg