

# Threading

## Threading electric

### SUPERTRONIC 4 SE

Compact threader Ø 1/2 - 4"

Reliable and proven for constant professional use



#### Product profile

##### APPLICATION AREA

- Ideal for portable and stationary threading in the workshop, on-site, for repairs and service, trade and industry, pipeline construction as well as for sanitary and heating installations
- Universal application, with or without stand, i.e. on a workbench

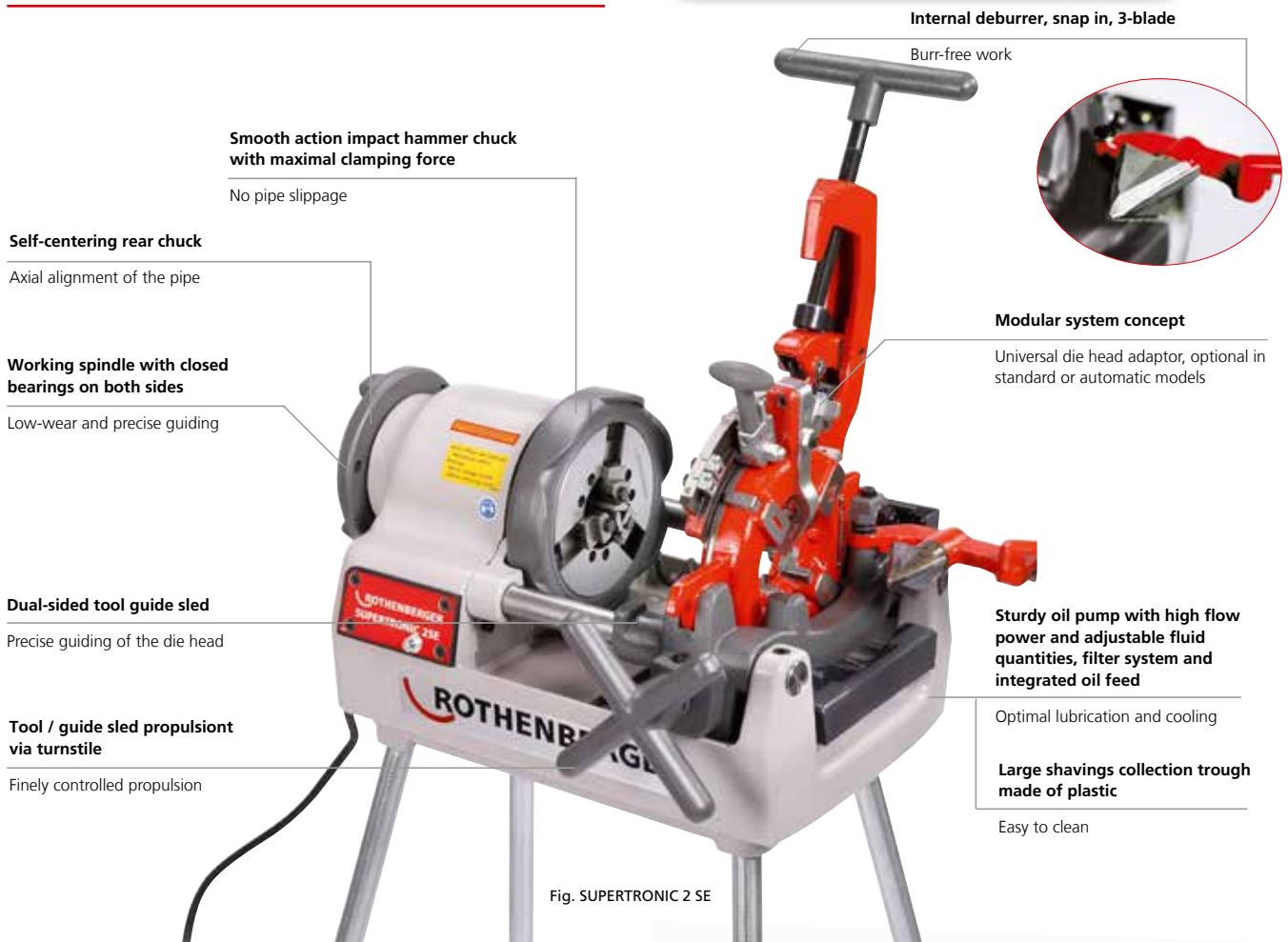
For threading of:

<b>BSPT right, EN 10226, ISO 7-1:</b>	Ø 1/4 - 4"
<b>NPT, ASME B1.20.1:</b>	Ø 1/4 - 4"
<b>BSPP, ISO 228-1, DIN 259:</b>	Ø 1/2 - 4"
<b>BSW, B. S 84:</b>	Ø 3/8 - 4"
<b>Metric, ISO 261, DIN 13:</b>	Ø 10 - 36 mm

##### KEY FEATURES

- Universal die head seating (standard or automatic)
- Precise guiding of the die head
- Low-wear and precise guiding
- Fast axial alignment of the pipe
- No pipe slippage due to impact hammer chuck
- Burr-free work

**Can also be used in combination with a roll grooving tool!**



Internal deburrer, snap in, 3-blade

Burr-free work

Smooth action impact hammer chuck with maximal clamping force

No pipe slippage

Self-centering rear chuck

Axial alignment of the pipe

Working spindle with closed bearings on both sides

Low-wear and precise guiding

Dual-sided tool guide sled

Precise guiding of the die head

Tool / guide sled propulsion via turnstile

Finely controlled propulsion

Modular system concept

Universal die head adaptor, optional in standard or automatic models

Sturdy oil pump with high flow power and adjustable fluid quantities, filter system and integrated oil feed

Optimal lubrication and cooling

Large shavings collection trough made of plastic

Easy to clean

Fig. SUPERTRONIC 2 SE

Impact hammer chuck with inter-changeable clamping jaw, optimal clamping properties through flexible adjustment and broad support



Automatic die heads with quick adjustment of thread size, automatic thread length and finely adjustable thread depth without recentering



Optional Transport frame for 3 and 4 SE (No. 57050)



### SUPERTRONIC 4 SE


#### Compact threader Ø 1/2 - 4"

SUPERTRONIC 4 SE with automatic die head

#### TECHNICAL DATA

<b>Power:</b>	1,750 W
<b>Speed:</b>	22 / 50 rpm
<b>Weight, with die heads:</b>	120 kg
<b>Dimensions (L x W x H):</b>	750 x 540 x 480 mm

Set includes: SUPERTRONIC 4 SE (No. 56465A), BSPT automatic die head 1/2 - 2" (No. 56266), BSPT automatic die head 2 1/2 - 4" (No. 56289), BSPT threading dies 1/2 - 3/4" (No. 56002), BSPT threading dies 1 - 2" (No. 56005), BSPT threading dies 2 1/2 - 4" (No. 56294), safety foot switch (No. 56335), supporting legs (No. 56489)

<b>SUPERTRONIC 4 SE</b>		230 V
with automatic die head BSPT R 1/2 - 3/4", 1 - 2", 2.1/2 - 4"	120	<b>56465A</b>
Deburrer without holder for 4 SE		<b>56200</b>
Optional Transport frame	25	<b>57050</b>

