

# ROLLER'S Rotaro



German Top Quality



## Robust, stable tube electric neck expander for copper tubes Ø 10–22 mm, wall thickness up to 1.5 mm.

- For simple production of T-outlets for tube installation without fittings.
- No costs for fittings, storage, procurement. Saving on solder points.
- Exact drilling start without centre punching, drilling depth stop according to size of the T-outlet.
- Even centric neck expansion without burr and notches by special design of the neck expanding tool.
- Proven, high torque drive unit with universal motor 230 V, 50–60 Hz, 630 W, continuous electronic speed control 0 to 1,000 rpm, right and left-hand rotation, safety switch.

Scope of Delivery Art.-No. €

### ROLLER'S Rotaro set

Drive unit, tool holder, drill head, cam tongs, lubricant.  
Neck expanding tool for tubes Ø mm, in steel case.

Set 12+15+18+22	151000 A220	<b>1 090,00</b>
Set 12+14+16+18+22	151010 A220	<b>1 160,00</b>

### Accessories

Neck expanding tool	Ø	Art.-No.	Price
	Ø 10 mm	151105 A	74,70
	Ø 12 mm	151110 A	74,70
	Ø 14 mm	151120 A	74,70
	Ø 15 mm	151125 A	74,70
	Ø 16 mm	151130 A	74,70
	Ø 18 mm	151140 A	74,70
	Ø 20 mm	151145 A	74,70
	Ø 22 mm	151150 A	74,70
	Ø 3/8"	151155 R	79,30
	Ø 1/2"	151160 R	77,00
	Ø 5/8"	151165 A	77,00
	Ø 3/4"	151170 A	77,00
	Ø 7/8"	151175 A	77,00
ROLLER'S Rotaro drive unit with counter holder		151402 A220	409,00
Tool holder		151200 A	93,90
Drill head 10–22 mm		151210 AIN	141,00
Drill head 3/8–7/8"		151210 AIN	141,00
Cam tongs		151230 R	44,60
Lubricant (can)		151240	10,30
Steel case with inlay		151600 A	122,00

# ROLLER'S Vlies



German Top Quality

## Universally applicable, metal-free, highly flexible cleaning cloth for copper tubes, solder fittings etc.

- For cleaning soldered surfaces according to DVGW work sheet GW 2, metallically bare, dirt and oxide-free.
- Reusable wet or dry, can be regenerated by washing out, for long life.

Scope of Delivery Art.-No. €

### ROLLER'S Vlies

Pack of 10	160300 A	<b>11,40</b>
------------	----------	--------------