

# 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. Kč

## ROLLER'S Rotaro set

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

<b>Set 12+15+18+22</b>	151000 A220	<b>28 470,00</b>
<b>Set 12+14+16+18+22</b>	151010 A220	<b>30 300,00</b>

### Accessories

<b>Neck expanding tool</b>	Ø 10 mm	151105 A	1 970,00
	Ø 12 mm	151110 A	1 970,00
	Ø 14 mm	151120 A	1 970,00
	Ø 15 mm	151125 A	1 970,00
	Ø 16 mm	151130 A	1 970,00
	Ø 18 mm	151140 A	1 970,00
	Ø 20 mm	151145 A	1 970,00
	Ø 22 mm	151150 A	1 970,00
	Ø 3/8"	151155 R	2 090,00
	Ø 1/2"	151160 R	2 030,00
	Ø 5/8"	151165 A	2 030,00
	Ø 3/4"	151170 A	2 030,00
	Ø 7/8"	151175 A	2 030,00
<b>ROLLER'S Rotaro drive unit with counter holder</b>		151402 A220	10 740,00
<b>Tool holder</b>		151200 A	2 470,00
<b>Drill head 10–22 mm</b>		151210 AIN	3 690,00
<b>Drill head 3/8–7/8"</b>		151210 AIN	3 690,00
<b>Cam tongs</b>		151230 R	1 170,00
<b>Lubricant (can)</b>		151240	270,00
<b>Steel case with inlay</b>		151600 A	3 190,00

# 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. Kč

## ROLLER'S Vlies

Pack of 10	160300 A	<b>298,00</b>
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Pipe neck expanding technology / Soldering technology