Proven quality tool for expanding and calibrating pipes for pipe installation without fittings.

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Soft copper tubes s ≤ 1.5 mm	Ø 8 – 42 mm Ø 3⁄8 – 11⁄8 "
Soft aluminium tubes, soft precision steel tubes $s \le 1.2 \text{ mm}$	Ø 8 – 42 mm Ø 3⁄8 – 11⁄8"
Soft stainless steel tubes s ≤ 1 mm	Ø 8 – 42 mm Ø 3/8 – 11/8 "

REMS Ex-Press Cu – for making sockets yourself. 6-face mandrel for even and concentric expanding. Extra long sockets according to DVGW. Expander heads with calibration neck, fit other makes as well.

### Cost advantage

Pipe installation without fittings. No costs for fittings, storage, procurement. Savings in soldering joints, soldering material and working hours. Using up pipe pieces to provide sockets.

## Design

Robust quality tool. Torsion-free, power-transmitting expander levers with ergonomically designed handles, for effortless expanding. 6-face mandrel for even and concentric expanding. Extra long sockets, spring-loaded return of mandrel release. Also for other suitable makes of expander heads.

#### **Expander heads**

Quick-change. Extra long expander heads result in extra long sockets for perfect pipe connections according to DVGW. Special neck at expander head specially for calibration of deformed pipe ends.



German Quality Product



# **Supply format**

**REMS Ex-Press Cu Set.** Hand tube expander  $\emptyset$  8 – 42 mm,  $\emptyset$  % – 1½". Soft copper tubes  $\emptyset$  8 – 42 mm,  $\emptyset$  % – 1½", s  $\leq$  1.5 mm, soft aluminium tubes and soft steel precision tubes  $\emptyset$  8 – 42 mm,  $\emptyset$  % – 1½", s  $\leq$  1.2 mm, soft stainless steel tubes  $\emptyset$  8 – 42 mm,  $\emptyset$  % – 1½", s  $\leq$  1 mm. Expander drive. Choice of expander heads for pipes in mm or inch. In sturdy steel case.

Description	ArtNo.	€
Set 12+15+18+22	150000 R	510,00
Set 12+15+22+28	150005R	530,00
Set 15+18+22+28	150006R	530,00
Set 12+15+18+22+28	150007R	600,00
Set 12+14+16+18+22+28+32	150008R	740,00
Set 12+14+16+18+22	150010R	590,00
Set 3/8 + 1/2 + 5/8 + 3/4 + 7/8 + 11/8"	150017R	710,00
Set ½ + 5% + 7% + 11%"	150018R	560,00
Set 3/8 + 1/2 + 5/8 + 7/8"	150019R	540,00
Set 3/8 + 1/2 + 5/8 + 3/4 + 7/8 + 1"	150020R	710,00



#### Accessories

Description	Pipes Ø mm/inch	ArtNo.	€
Expander head Cu	8	150100R	70,40
(fit expander drives	10	150105R	70,40
of REMS Ex-Press Cu 22V	12	150110R	70,40
ACC and other	14	150120R	70,40
makes also)	15	150125R	70,40
	16	150130R	70,40
	18	150140R	70,40
	20	150145R	98,40
	22	150150R	70,40
	24	150155R	113,00
	25	150160R	98,40
	26	150165R	84,40
	28	150170R	84,40
	30	150175R	113,00
	32	150180R	84,40
	34	150185R	113,00
	35	150190R	113,00
	36	150195R	113,00
	40	150205R	113,00
	42	150210R	98,40
	3/8"	150220R	70,40
	1/2"	150225R	70,40
	5/8"	150230R	70,40
	3/4"	150235R	84,40
	7/8"	150240R	84,40
	1"	150245R	98,40
	11/8"	150250R	98,40
Expander drive Ex-Press Cu (taper angle 18°)		150500R	197,00
Steel case with insert		150600R	59,90





