REMS Swing

Practical one-hand pipe bender for dimensionally accurate bending of pipes up to 90°. Ideal for on-site work. Soft copper pipes, also thin-walled Ø 10 – 22 mm \emptyset $\frac{3}{8} - \frac{7}{8}$ " s ≤ 1 mm Ø 10 – 18 mm Coated soft copper tubes \emptyset 3/8 - 5/8" s ≤ 1 mm Soft, coated carbon steel pipes Ø 12 – 18 mm of the pressfitting systems $s \le 1.2 \, mm$ Ø 10 – 18 mm Soft precision steel tubes s ≤ 1 mm Multi-layer composite tubes Ø 14-32 mm

REMS Swing – bending tubes where they are installed. Ultra light, ultra small, ultra handy. Universally usable for many pipe types. Ultra fast operation by practical multifunction lever for fast in-feed and fast return. Proven, reliable ratchet feed. Ideal also for coated tubes.

Universal use

For sanitary, heating, air conditioning, refrigerating and hydraulic applications. Also for copper thin-walled heating tubes according to EN 1057 and for tubes of pressfitting systems.

Cost advantage

Bender recovered after a few bends through savings on fittings. No costs for fittings, storage, procurement. Savings in soldering joints, pressing joints and working hours. Higher safety thanks to fewer pipe joints.

Design

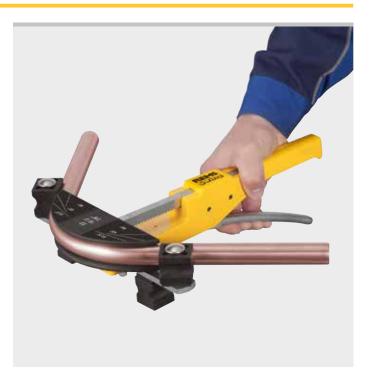
Compact, job site-proven. Handy and light, drive unit only 0.9 kg. Can be used anywhere, free-hand, in confined areas. Easy, quick working, e.g. Ø 22 mm copper pipe bend in just 9 s. Marked bending formers for exact bending. Overbend, tier bend possible. Easy and rapid changing of bending formers. Back former support S Ø 10–26 mm, rotatable according to the size of the pipe to be bent, with back formers for pipes Ø 10–26 mm, %–%". Back former support Ø 32 mm with back formers for pipe Ø 32 mm. Device for reverse bending on laid pipes up to Ø 22 mm, %", as accessory.

Bending formers and sliding pieces

Bending formers and back formers made of high strength, high sliding, glass fibre reinforced polyamide or bending formers and back formers made of aluminium. Angle scale on each bending former for dimensionally accurate bending. See table on page 139 for bending formers. UP bending formers with smaller bending radii for Uponor Uni Pipe PLUS composite pipes, see below.

Drive

Sturdy drive unit with proven, reliable ratchet feed for the complete work range up to \emptyset 32 mm. Practical multi-function lever for fast in-feed and fast return saves time and effort.





German Quality Product





Supply format

REMS Swing UP Set. Single-hand tube bender \emptyset 16 – 32 mm, up to 90°. for Uponor Uni Pipe PLUS composite pipes \emptyset 16 – 32 mm. With UP drive unit, UP bending formers with smaller bending radii, UP back former supports \emptyset 16 – 32 mm with back formers, in a sturdy steel box/case.

Description mm	ArtNo.	лв.
Set 16 + 20 + 25 + 32	153030R	1 120,00

Accessories

Description	ArtNo.	лв.	
REMS Swing UP drive unit	153300R	311,00	
UP back former support Ø 16–32 mm with back formers for pipes Ø 16–32 mm	153307R	193,00	
UP bending former Ø 16 mm, bending radius 32 mm	153303R	92,40	
UP bending former UP Ø 20 mm, Biegeradius 40 mm	153304R	92,40	
UP bending former UP Ø 25 mm, Biegeradius 62.5 mm	153305R	92,40	
UP bending former UP Ø 32 mm, Biegeradius 80 mm	153306R	308,00	
Steel case with inlay	153265R	112,00	



REMS Swing

Supply format

REMS Swing Set. Single-hand tube bender Ø 10 – 32 mm, Ø % – %", up to 90°. Soft copper pipes Ø 10 – 22 mm, Ø % – %", s \leq 1mm, soft, coated copper pipes Ø 10 – 18 mm, Ø % – 5%", s \leq 1 mm, soft, coated carbon steel pipes of the pressfitting systems Ø 12 – 18 mm, s \leq 1.2 mm, soft precision steel pipes Ø 10 – 18 mm, s \leq 1 mm, composite tubes Ø 14 – 32 mm. Up to Ø 26 mm with drive unit, bending formers, back former supports SØ 10 – 26 mm with back formers, in a sturdy steel box/case. Up to Ø 32 mm with drive unit, bending formers, 2 back former supports Ø 10 – 26 mm and Ø 32 mm with back formers, in a sturdy steel case.

Description mm	inch	ArtNo.	лв.
Set 12 + 15 + 18 + 22	1/2 + 5/8 + 3/4 + 7/8"	153025R	730,00
Set 10 + 12 + 15 + 18 + 22	3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153021 R	770,00
Set 12 + 14 + 16 + 18 + 22	1/2 + 3/4 + 7/8"	153020R	770,00
Set 14+16+20+25/26		153026R	730,00
Set 14+16+18+20+25/26		153022R	770,00
Set 16 + 20 + 25/26 + 32		153029R	1 160,00
Set Allround 22 10+12+14+15+16+17+18+20+22	3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153027 R	980,00
Set 16+18+20+25/26+32		153023R	1 240,00
Set Allround 32 10+12+14+15+16+17+18+20+22+			
25/26+32	3/8 + 1/2 + 5/8 + 3/4 + 7/8"	153028R	1 380,00



Supply format

REMS Swing Set A. REMS Swing with bending formers and back formers made of aluminium, especially for heat-treated, still hot copper pipes Ø 12-22 mm, Ø $\frac{1}{2}-\frac{1}{2}$ mm, in heating, refrigeration and air conditioning installations.

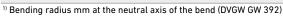
Description mm	inch	ArtNo.	лв.
Set 12+15+18+22	1/2 + 5/8 + 3/4 + 7/8"	153032R	980,00
Set 12 + 14 + 16 + 18 + 22	1/2 + 3/4 + 7/8"	153031 R	1 020,00



Accessories

Description	ArtNo.	лв.
Swing drive unit	153100 R	311,00
Back former support S Ø 10 – 26 mm with back formers for pipes Ø 10 – 26 mm, % – % "	153125RX	126,00
Back former support S Ø $10-26$ mm A with back formers made of aluminium, for pipes Ø $10-26$ mm, $\frac{3}{10}-\frac{7}{10}$ m	153502R	261,00
Back former support Ø 32 mm with back formers for pipe Ø 32 mm	153115RX2	271,00
Device for reverse bending on laid pipes up to Ø 26 mm, 1/8"	153140	315,00
Steel case with inlay	153265R	112,00
Case with inlay	153270R	220,00

Steel case with inlay						153265R	112,00		
Case with inlay						153270R	220,00		
Bending former for tubes Ø mm/inch		er	suitable for						
	R ¹⁾ mm	Bending former material	Cu	Cu-U	St 10305-U	St 10305	>		
10, 3/8"	30	Р	•			•		153155R	65,00
12, 10 U, ½"	36	Р	•	•		•		153160R	65,00
12, 10 U, ½"	36	Α	•	•		•		153530R	149,00
14, 12 U	50	Р	•		•	•	•	153170R	65,00
14, 12 U	50	Α	•		•	•	•	153533R	149,00
15, 12 U, %"	55	Р	•	•		•		153175R	65,00
15, 12 U, %"	55	Α	•	•		•		153531R	149,00
16, 14 U	55	Р	•	•		•	•	153180R	65,00
16, 14 U	55	Α	•	•		•	•	153534R	149,00
17, 15 U	60	Р			•		•	153185R	65,00
18, 14 U, 15 U, 16 U, ¾"	72	Р	•	•		•	•	153190R	65,00
18, 14 U, 15 U, 16 U, ¾"	72	Α	•	•		•	•	153532R	149,00
20, 18 U	79	Р	•	•	•		•	153195R	65,00
22, 18 U, %"	86	Р	•	•				153200 R	65,00
22, 18 U, %"	86	Α	•	•				153540R	149,00
25, 26	88	Р					•	153205R	65,00
32	128	Р					•	153210R	123,00



Cu: soft copper tubes, also thin-wall

St 10305-U: soft, coated carbon steel pipes of the pressfitting systems

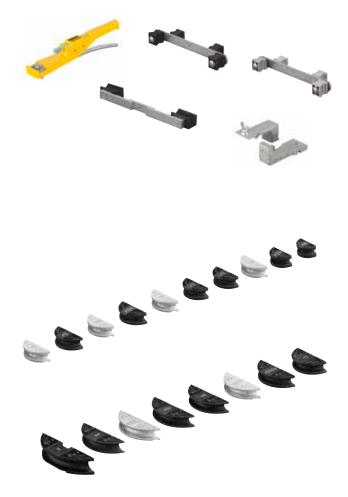
EN 10305-3

St 10305: soft precision steel pipes EN 10305-1, EN 10305-2,

EN 10305-3 J: coated

V: multi-layer composite tubes of pressfitting systems
P: Bending former made of glass fibre-reinforced polyamide

A: Bending former made of aluminium



All prices excl. VAT