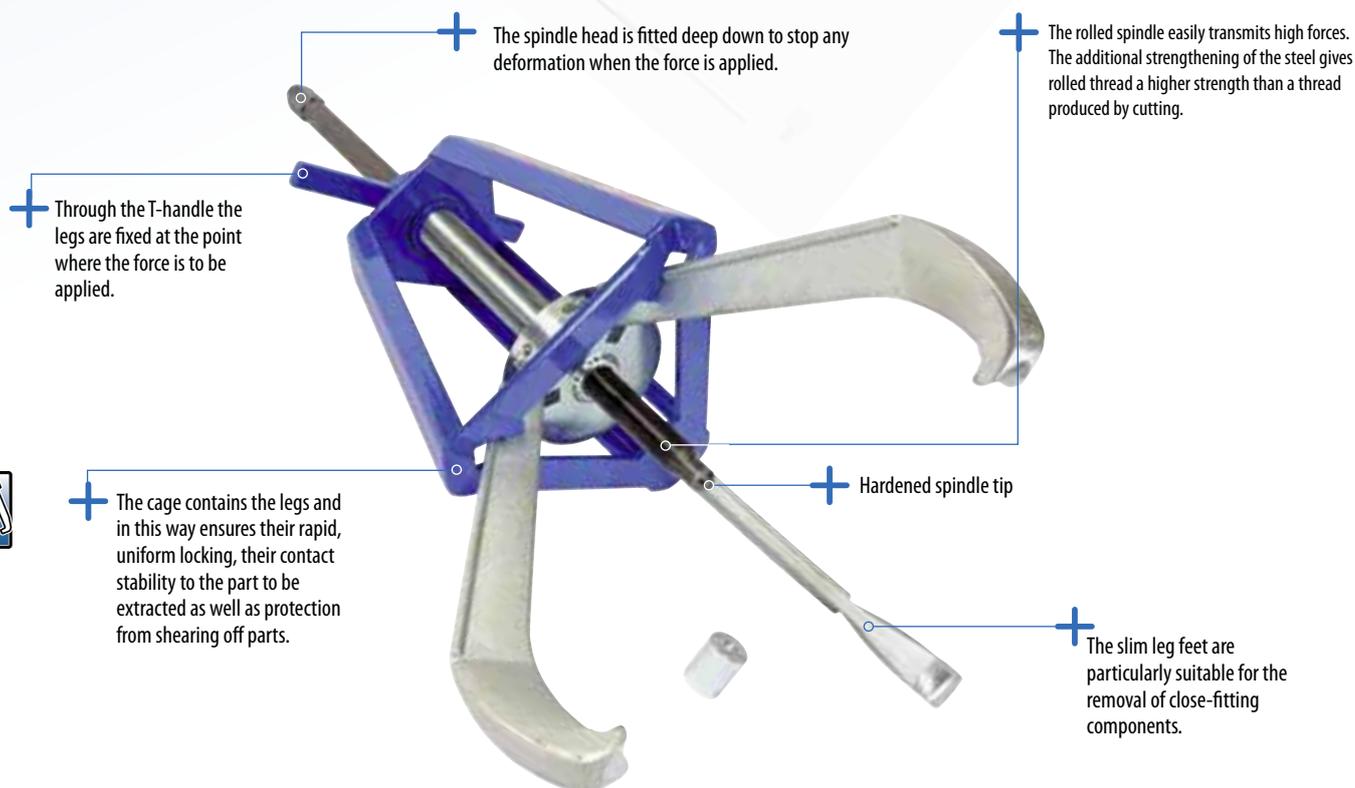


Manual heavy-duty pullers



- The 2- and 3-arm pullers are suitable for the safe removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Depending on the model, different accessories complete the extractor usefully: Spindle protection, spindle extension, transport cart and extended legs for larger clamping widths and depths can simplify the work and upgrade the puller for more pulling situations.



The cage is the key for safe pulling ...

... as through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface.

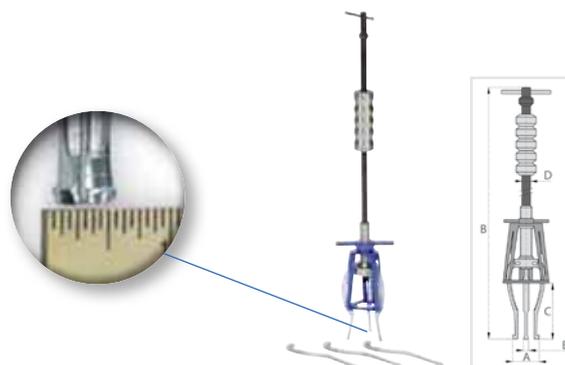


All spare parts and accessories for manual pullers are listed on page 470

8.31/1

MANUAL HEAVY-DUTY INTERNAL PULLER SET 3-arm pattern

- Suitable for removing tightly-fitting ball bearings, seals, bushings, etc.
- Wide clamping range: two leg sets 3 pieces each
- Two impact weights 1.13 kg and 2.27 kg
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface



Clamping width max. short legs A	Clamping width max. long legs A	Clamping depth max. short legs C	Clamping depth max. long legs C	Height short legs B	Height long legs B	Ø Spindle D	Width of hooked foot E	 Code	No.
14,2-100,0	25,4-133,0	120	170	736.6	787.4	13,2	8.4	9.0 2207478	8.31/1

**8.06****MANUAL HEAVY-DUTY PULLER 2-arm pattern**

- Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- Upgradeable with spindle extension and extended legs



No. of legs	max. clamping width B	max. clamping reach B	max. t	Ø spindle A	max. torque N-m	Total height D	Width of hooked foot E	Actuating Hexagon F	kg	Code	No.
2	25-381	246	12	19,0	237	518.4	25.4	24.0	5.9	2207176	8.06/6
2	64-457	305	22	28,5	642	692.2	32.0	30.0	17.5	2207311	8.06/7
2	76-635	356	31	30,0	1085	813.8	38.0	30.0	27.0	2207435	8.06/8

Optional accessories:

No.	8.06/6	8.06/7	8.06/8
optional long legs	806/601L	806/701L	---
Clamping width max. with opt. long legs	559	762	---
Clamping depth max. with opt. long legs	406	508	---

8.07**MANUAL HEAVY-DUTY PULLER 3-arm pattern**

- Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- Upgradeable with spindle extension and extended legs



No. of legs	max. clamping width B	max. clamping reach B	max. t	Ø spindle A	max. torque N-m	Total height D	Width of hooked foot E	Actuating Hexagon F	kg	Code	No.
3	13-178	152	9	15,8	176	338.3	19.0	19	3.6	2206870	8.07/4
3	19-305	203	15	19,0	299	412.8	22.2	24	5.9	2206994	8.07/5
3	25-381	246	18	19,0	373	518.4	25.4	24	6.8	2207079	8.07/6
3	64-457	305	27	28,5	811	692.2	32.0	30	20.0	2207206	8.07/7
3	76-635	356	36	30,0	1152	813.8	38.0	30	31.0	2207354	8.07/8

Optional accessories:

No.	8.07/4	8.07/5	8.07/6	8.07/7	8.07/8
optional long legs	---	806/601	806/601L	806/701L	---
optional extra long legs	---	806/601L	---	---	---
Clamping width max. with opt. long legs	---	401 / 559	559	762	---
Clamping depth max. with opt. long legs	---	249 / 406	406	508	---



Hydraulic heavy-duty pullers



- The 2- and 3-arm pullers are suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Various delivery options: Loose puller or complete set including hydraulic cylinder, pump and pressure hose, extended legs for larger clamping widths and depths



Through the T-handle the legs are fixed at the point where the force is to be applied.



The pressure pads allow the cylinder to be equipped with various tips for centred and non-centred shafts.



The handle is fastened at the hydraulic cylinder and is for transporting, attaching and hanging up the puller.



The cage contains the legs and in this way ensures their rapid, uniform locking, their contact stability to the part to be extracted as well as protection from shearing off parts.



The slim leg feet are particularly suitable for the removal of close-fitting components.



All spare parts and accessories for hydraulic pullers are listed on page 470

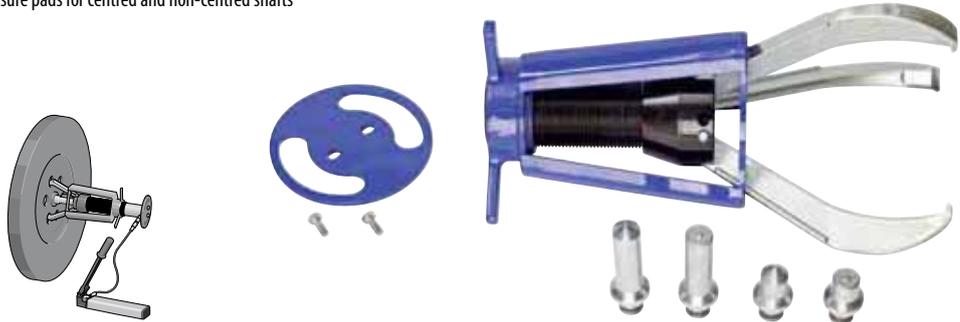


Technical information about cylinder and pumps are listed on page 468 - 469



**8.07/HYD****HYDRAULIC HEAVY-DUTY PULLER 3-arm pattern**

- Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- Scope of delivery: Puller, lid with screws and various pressure pads for centred and non-centred shafts
- Upgradeable with extended legs



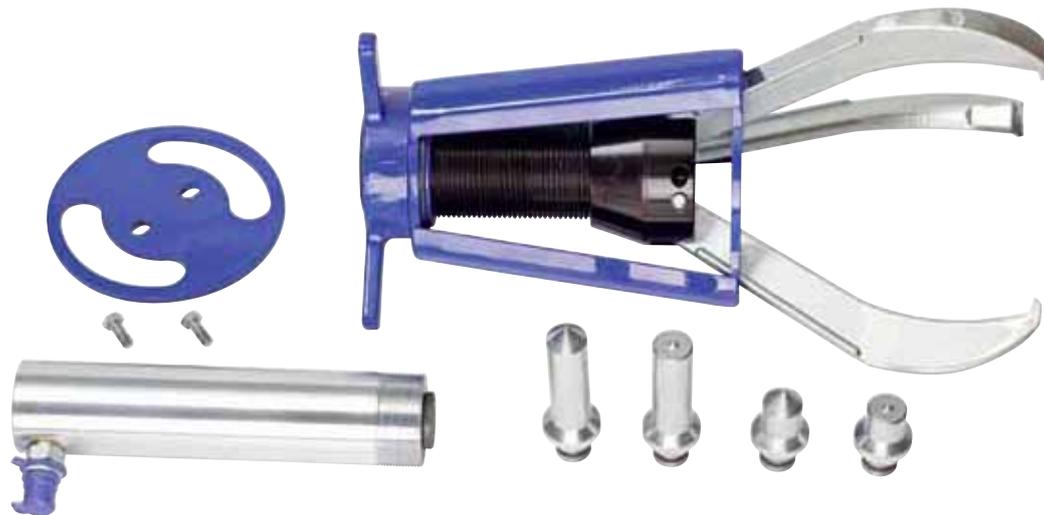
max. clamping width	max. clamping reach	max. t	Pressure pieces		Code	No.
19-305	203	9	4	7.7	2207605	8.07/5 HYD
25-315	254	13	4	14.5	2207702	8.07/6 HYD
64-457	305	22	6	25.0	2207796	8.07/7 HYD
76-620	356	45	6	45.4	2207915	8.07/8 HYD

Optional accessories:

No.	8.07/5 HYD	8.07/6 HYD	8.07/7 HYD	8.07/8 HYD
optional long legs	806/601	806/H601L	806/701L	---
optional extra long legs	806/601L	---	---	---
Clamping width max. with opt. long legs	401 / 559	559	762	---
Clamping depth max. with opt. long legs	249 / 406	406	508	---

8.07/HYD-Z**HYDRAULIC HEAVY-DUTY PULLER 3-arm pattern, with hydraulic cylinder**

- Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- Scope of delivery: Puller, hydraulic cylinder, lid with screws and various pressure pads for centred and non-centred shafts
- Upgradeable with extended legs



max. clamping width	max. clamping reach	max. t	max. bar in set	included in delivery	Pressure pieces		Code	No.
19-305	203	9	560	Hydraulic cylinder 8.51/5	4	11.7	2209608	8.07/5 HYD-Z
25-315	254	13	560	Hydraulic cylinder 8.51/6	4	23.0	2209616	8.07/6 HYD-Z
64-457	305	22	670	Hydraulic cylinder 8.51/7	6	42.0	2209624	8.07/7 HYD-Z
76-620	356	45	620	Hydraulic cylinder 8.51/8	6	80.4	2209632	8.07/8 HYD-Z

Optional accessories:

No.	8.07/5 HYD-Z	8.07/6 HYD-Z	8.07/7 HYD-Z	8.07/8 HYD-Z
optional long legs	806/601	806/H601L	806/701L	---
optional extra long legs	806/601L	---	---	---
Clamping width max. with opt. long legs	401 / 559	559	762	---
Clamping depth max. with opt. long legs	249 / 406	406	508	---



8.07/HYD-M

HYDRAULIC HEAVY-DUTY PULLER 3-arm pattern, with hydraulic cylinder and manual pump

- ✔ Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- ✔ Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- ✔ The product range offers a wide variety of clamping widths and depths, and load limits
- ✔ Legs drop forged
- ✔ Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- ✔ Scope of delivery: Puller, hydraulic cylinder, lid with screws and various pressure pads for centred and non-centred shafts, high-pressure hose and manual pump
- ✔ Upgradeable with extended legs



max. clamping width	max. clamping reach	max. t	max. bar in set	included in delivery	Pressure pieces	kg	Code	No.
19-305	203	9	560	Hydraulic cylinder 8.51/5 and manual pump 8.52/1	4	19.8	2209640	8.07/5 HYD-M1
19-305	203	9	560	Hydraulic cylinder 8.51/5 and manual pump 8.52/2	4	23.9	2209659	8.07/5 HYD-M2
25-315	254	13	560	Hydraulic cylinder 8.51/6 and manual pump 8.52/1	4	33.4	2209705	8.07/6 HYD-M1
25-315	254	13	560	Hydraulic cylinder 8.51/6 and manual pump 8.52/2	4	35.2	2209713	8.07/6 HYD-M2
64-457	305	22	670	Hydraulic cylinder 8.51/7 and manual pump 8.52/2	6	54.2	2209772	8.07/7 HYD-M2
76-620	356	45	620	Hydraulic cylinder 8.51/8 and manual pump 8.52/2	6	92.6	2209829	8.07/8 HYD-M2

Optional accessories:

No.	8.07/5 HYD-M1	8.07/5 HYD-M2	8.07/6 HYD-M1	8.07/6 HYD-M2	8.07/7 HYD-M2	8.07/8 HYD-M2
optional long legs	806/601	806/601	806/H601L	806/H601L	806/701L	---
optional extra long legs	806/601L	806/601L	---	---	---	---
Clamping width max. with opt. long legs	401 / 559	401 / 559	559	559	762	---
Clamping depth max. with opt. long legs	249 / 406	249 / 406	406	406	508	---

8.07/HYD-P

HYDRAULIC HEAVY-DUTY PULLER 3-arm pattern, with hydraulic cylinder and air hydraulic pump

- ✔ Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- ✔ Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- ✔ The product range offers a wide variety of clamping widths and depths, and load limits
- ✔ Legs drop forged
- ✔ Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- ✔ Scope of delivery: Puller, hydraulic cylinder, lid with screws and various pressure pads for centred and non-centred shafts, high-pressure hose and air hydraulic pump
- ✔ Upgradeable with extended legs



max. clamping width	max. clamping reach	max. t	max. bar in set	included in delivery	Pressure pieces	kg	Code	No.
19-305	203	9	560	Hydraulic cylinder 8.51/5 and air hydraulic pump 8.53/1	4	24.5	2209667	8.07/5 HYD-P1
19-304	203	9	560	Hydraulic cylinder 8.51/5 and air hydraulic pump 8.53/2	4	33.5	2209675	8.07/5 HYD-P2
25-315	254	13	560	Hydraulic cylinder 8.51/6 and air hydraulic pump 8.53/1	4	35.8	2209721	8.07/6 HYD-P1
25-315	254	13	560	Hydraulic cylinder 8.51/6 and air hydraulic pump 8.53/2	4	44.8	2209748	8.07/6 HYD-P2
64-457	305	22	670	Hydraulic cylinder 8.51/7 and air hydraulic pump 8.53/1	6	54.8	2209780	8.07/7 HYD-P1
64-457	305	22	670	Hydraulic cylinder 8.51/7 and air hydraulic pump 8.53/2	6	63.8	2209799	8.07/7 HYD-P2
76-620	356	45	620	Hydraulic cylinder 8.51/8 and air hydraulic pump 8.53/2	6	102.2	2209837	8.07/8 HYD-P2

Optional accessories:

No.	8.07/5 HYD-P1	8.07/5 HYD-P2	8.07/6 HYD-P1	8.07/6 HYD-P2	8.07/7 HYD-P1	8.07/7 HYD-P2	8.07/8 HYD-P2
optional long legs	806/601	806/601	806/H601L	806/H601L	806/701L	806/701L	---
optional extra long legs	806/601L	806/601L	---	---	---	---	---
Clamping width max. with opt. long legs	401 / 559	401 / 559	559	559	762	762	---
Clamping depth max. with opt. long legs	249 / 406	249 / 406	406	406	508	508	---

**8.07/HYD-E****HYDRAULIC HEAVY-DUTY PULLER 3-arm pattern, with hydraulic cylinder and motor pump**

- Suitable for the removal of ball bearings, pulleys, wheels, and other close-fitting components
- Cage and T-handle enable easy and fast operation - opening, closing, locking and aligning of the legs by simply turning the T-handle
- The product range offers a wide variety of clamping widths and depths, and load limits
- Legs drop forged
- Through the cage, the legs are fixed at the point where the force is to be applied - thus the legs cannot slip off, even on a small contact surface
- Scope of delivery: Puller, hydraulic cylinder, lid with screws and various pressure pads for centred and non-centred shafts, high-pressure hose and motor pump
- Upgradeable with extended legs



max. clamping width	max. clamping reach	max. t	max. bar in set	included in delivery	Pressure pieces	kg	Code	No.
19-305	203	9	560	Hydraulic cylinder 8.51/5 and motor pump 8.54/1	4	24.2	2209683	8.07/5 HYD-E1
19-305	203	9	560	Hydraulic cylinder 8.51/5 and motor pump 8.54/2	4	29.0	2209691	8.07/5 HYD-E2
25-315	254	13	560	Hydraulic cylinder 8.51/6 and motor pump 8.54/1	4	35.5	2209756	8.07/6 HYD-E1
25-315	254	13	560	Hydraulic cylinder 8.51/6 and motor pump 8.54/2	4	40.3	2209764	8.07/6 HYD-E2
64-457	305	22	670	Hydraulic cylinder 8.51/7 and motor pump 8.54/1	6	54.5	2209802	8.07/7 HYD-E1
64-457	305	22	670	Hydraulic cylinder 8.51/7 and motor pump 8.54/2	6	59.2	2209810	8.07/7 HYD-E2
76-620	356	45	620	Hydraulic cylinder 8.51/8 and motor pump 8.54/2	6	97.7	2209845	8.07/8 HYD-E2
Optional accessories:								
No.		8.07/5 HYD-E1	8.07/5 HYD-E2	8.07/6 HYD-E1	8.07/6 HYD-E2	8.07/7 HYD-E1	8.07/7 HYD-E2	8.07/8 HYD-E2
optional long legs		806/601	806/601	806/H601L	806/H601L	806/701L	806/701L	---
optional extra long legs		806/601L	806/601L	---	---	---	---	---
Clamping width max. with opt. long legs		401 / 559	401 / 559	559	559	762	762	---
Clamping depth max. with opt. long legs		249 / 406	249 / 406	406	406	508	508	---

8.01**TRANSPORT CART**

- For fast and handy transport as well as convenient storage of a hydraulic puller and its accessories
- Delivery without puller and accessories

**29.0**

Code

2208059

No.

8.01

470



All spare parts and accessories for hydraulic pullers are listed on page 470



468 - 469



Technical information about cylinder and pumps are listed on page 468 - 469



HYDRAULIC COMPONENTS

8.51

HYDRAULIC CYLINDER for heavy-duty pullers

- Single-acting universal cylinder in compact design
- With spring return, large stroke length and high-quality guide belts
- The construction of the polyurethane wiper prevents that dirt can get between the piston and cylinder wall
- Piston rod of the hydraulic cylinder is especially protected against corrosion
- Delivery includes non-drip fitting and dust covers



max. working pressure bar	Connection thread	Power kN	Power t	Stroke	Oil volume cm ³		Code	No.
700	2.1/4" - 14 UN	111	11	155	247	4.0	2211467	8.51/5
700	2.3/4" - 16 UN	166	17	254	603	8.5	2211475	8.51/6
700	3.5/16" - 12 UN	232	24	362	1201	17.0	2211483	8.51/7
700	5" - 12 UN	496	51	337	2389	35.0	2211491	8.51/8

8.52

MANUAL PUMP for heavy-duty pullers

- With gauge for precise and controlled working
- Convenient and fast working in two-stage operation
- Needle valve for controlled discharge
- Robust aluminium tank
- Built-in safety valve
- Easy oil filling
- Return ports on all models
- Supporting feet with mounting holes
- Delivery includes non-drip coupler and dust cover



max. working pressure bar	effective oil volume cm ³	Pump stroke high pressure cm ³	Pump stroke low pressure cm ³	Pump power at max. working pressure N	Gauge type	P Pressure connection	R Flyback connection		Code	No.
700	1000	2	20	320	850/033	G 1/4"	G 1/4"	8.1	2211505	8.52/1
700	2400	2	20	320	850/033	G 1/4"	G 1/4"	9.9	2211513	8.52/2

8.53

AIR HYDRAULIC PUMP for heavy-duty pullers

- One-stage pump
- Working pressure up to 700 bar
- Delivery includes gauge, non-drip coupler and dust cover
- No. 8.53/1: Compact design, due to a rubber bellow in the tank useable in all positions, with oil gauge glass and silencer
- No. 8.53/2: With remote control for moving out, holding and discharging, cable length: 2.5 m



8.53/1



8.53/2

max. working pressure bar	effective oil volume cm ³	Power cm ³ /min	necessary air pressure	P Pressure connection	R Flyback connection	Air connection		Code	No.
700	2100	1000-200	7,0-12,0	G 1/4"	G 1/4"	NPT 1/4"	9.6	2211521	8.53/1
700	9000	1000-200	6,5-12,0	G 1/4"	---	G 1/4"	18.4	2211548	8.53/2

8.54/1

MOTOR PUMP COMPACT for heavy-duty pullers

- Two-stage, portable motor pump in very compact design
- Useable in all positions
- Electric motor, 230 V, 50 Hz, 0.35 kW
- 3/3 way electromagnetic valve with pressure holding function for hydraulic cylinder
- Remote control with cable, 2.3 m long, control voltage 12 V
- Automatic switching: low / high pressure
- Carrying strap
- Delivery includes non-drip coupler and dust cover



max. working pressure bar	effective oil volume cm ³	Flow rate high pressure l/min	Flow rate low pressure l/min	Valve type		Code	No.
700	1600	0.2	2.0	3/3 way	9.5	2211556	8.54/1

8.54/2

MOTOR PUMP for heavy-duty pullers

- Two-stage, lightweight motor pump with plastic housing
- 3/2 way electromagnetic valve for single-acting hydraulic cylinder
- Remote control with cable, 2 m long, control voltage 24 V
- Automatic switching: low / high pressure
- Delivery includes non-drip coupler and dust cover



max. working pressure bar	effective oil volume cm ³	max. working pressure MPa	Flow rate high pressure l/min	Flow rate low pressure l/min	Valve type		Code	No.
700	3790	70	0.33	3.3	3/2 way	15.0	2211564	8.54/2

**850/X33****GAUGE AND GAUGE HOLDER**

- Fluid-damped
- Two scales (bar / psi)
- Measuring range from 0 to 1000 bar (15000 psi)
- No. 850/033: Gauge for manual pumps no. 8.52
- No. 850/133: Gauge for air hydraulic and motor pumps (no. 8.53 and no. 8.54)
- Please order separately gauge holder (no. 850/125) for gauge no. 850/133

Measuring range	Scale	Weight	Code	No.
0-1000 bar / 0-15000 psi	50 bar / 1000 psi	0.160	2273403	850/033
0-1000 bar / 0-15000 psi	50 bar / 1000 psi	0.210	2211610	850/133
		0.040	2211602	850/125

850/18X**COUPLER AND FITTING**

- With automatic locking mechanism
- Delivery includes dust cover



850/188



850/189

max. working pressure MPa	max. working pressure bar	Internal thread	External thread	A	B	Ø mm	Weight	Code	No.
100	1000	G 1/4"	G 1/4"	59	27.0	24	0.100	2211580	850/188
100	1000	---	G 1/4"	37	24.5	22	0.100	2211599	850/189

8.06/580-155**PRESSURE PAD SET for puller 8.07/5 HYD + 8.07/6 HYD**

Contents	Weight	Code	No.
1 cylinder tip 25 x 25 mm flat, No. 806/580-151	1.3	2207680	8.06/580-155
1 cylinder tip 25 x 76 mm flat, No. 806/580-152			
1 cylinder tip 25 x 38 mm conical, No. 806/580-153			
1 cylinder tip 25 x 89 mm conical, No. 806/580-154			

8.55/3**HIGH-PRESSURE HOSE**

- Oil resistant, synthetic material with steel reinforcements
- Capacity up to 800 bar working pressure
- Length 3 m, further lengths available on request
- Delivery includes non-drip coupler, fitting and dust covers



max. working pressure bar	Weight	Code	No.
800	2.3	2211572	8.55/3

8.06/780-257**PRESSURE PAD SET for puller 8.07/7 HYD**

Contents	Weight	Code	No.
1 cylinder tip 38 x 57 mm flat, No. 806/780-251	8.2	2207885	8.06/780-257
1 cylinder tip 51 x 64 mm flat, No. 806/780-252			
1 cylinder tip 51 x 102 mm flat, No. 806/780-253			
1 cylinder tip 38 x 64 mm conical, No. 806/780-254			
1 cylinder tip 51 x 64 mm conical, No. 806/780-255			
1 cylinder tip 51 x 114 mm conical, No. 806/780-256			

8.06/880-508**PRESSURE PAD SET for puller 8.07/8 HYD**

Contents	Weight	Code	No.
1 cylinder tip 51 x 76 mm flat, No. 806/880-501	13.6	2208040	8.06/880-508
1 cylinder tip 70 x 76 mm flat, No. 806/880-502			
1 cylinder tip 70 x 127 mm flat, No. 806/880-503			
1 cylinder tip 51 x 95 mm conical, No. 806/880-504			
1 cylinder tip 70 x 95 mm conical, No. 806/880-505			
1 cylinder tip 70 x 140 mm conical, No. 806/880-506			
1 adaptor, No. 806/880-507			



Accessories and spare parts for manual heavy-duty pullers

Spare parts 2-arm				8.06/6		8.06/7		8.06/8
(1) Cage				806/631		806/731		806/831
(2) Legs				806/601		806/701		806/801
(3) Head				806/604		806/704		806/804
(4) Pin				806/518		806/718		806/718
(5) T-handle				806/509		806/709		806/809
(6) Spindle				806/606		806/706		806/806
(7) Circlip				806/591		806/791		806/891
(8) Spindle protection				806/510		806/710		806/710
Accessories 2-arm					max. spanwidth / -depth		max. spanwidth / -depth	
Leg long				806/601L	38-559 / 406	806/701L	38-762 / 508	
Spindle extension				806/516				

Spare parts 3-arm	8.07/4	8.07/5		8.07/6		8.07/7		8.07/8
(1) Cage	807/431	807/531		807/631		807/731		807/831
(2) Legs	806/401	806/501		806/601		806/701		806/801
(3) Head	807/404	807/504		807/604		807/704		807/804
(4) Pin	806/418	806/518		806/518		806/718		806/718
(5) T-handle	806/409	806/509		806/509		806/709		806/809
(6) Spindle	806/406	806/506		806/606		806/706		806/806
(7) Circlip	806/491	806/591		806/591		806/791		806/891
(8) Spindle protection	806/410	806/510		806/510		806/710		806/710
Accessories 3-arm			max. spanwidth / -depth		max. spanwidth / -depth		max. spanwidth / -depth	
Leg long		806/601	57-381 / 154	806/601L	38-559 / 406	806/701L	38-762 / 508	
Leg extra long		806/601L	38-559 / 406					
Spindle extension	806/416	806/516		806/516				

Accessories and spare parts for hydraulic heavy-duty pullers

Spare parts		8.07/5 HYD		8.07/6 HYD		8.07/7 HYD		8.07/8 HYD
(1) Cage		807/H531		807/H631		807/H731		807/H831
(2) Legs		806/501		806/H601		806/701		806/H801
(3) Head		807/H504		807/H604		807/H704		807/H804
(4) Pin		806/H518		806/H618		806/718		806/H818
(5) T-handle		806/H509		806/H609		806/H709		806/H809
(6) Circlip		806/H591		806/H691		806/H791		806/H891
Lid		806/H511		806/H511		806/H711		807/H811
Pressure pad set		8.06/580-155		8.06/580-155		8.06/780-257		8.06/880-508
Accessories			max. spanwidth / -depth		max. spanwidth / -depth		max. spanwidth / -depth	
Leg long		806/601	58-401 / 249	806/H601L	38-559 / 406	806/701L	38-762 / 508	
Leg extra long		806/601L	38-559 / 406					
Transport cart						8.01		8.01



For more technical information see our website www.gedore.com

**i** **Safety notes**

The design of GEDORE heavy-duty pullers provides for a maximum degree of safety. Even so, do bear in mind that extremely high forces are involved when pulling and so go about the operation carefully! Do observe the following safety instructions when pulling is involved and make them known to those carrying out the work.

... 5.10 as a protection from shearing off components...

- Read the operating instructions!
- Use only original spare parts and accessories for your GEDORE puller. Never use worn, modified or defective spare parts or accessories.
- Wear goggles and protective clothing when working. For added safety, use the GEDORE safety cover 5.10!
- Before pulling, ensure that the legs are in contact with the part to be pulled and are firmly tightened so that the spindle operates centrally along the axis of the puller.
- Attention! When using a puller, forces of up to several tons are generated! Take care to ensure that the puller is correctly positioned and is vertical to the component being pulled.
- Do not use electric or pneumatic power or percussion drivers.

