

MANUAL PULLERS

AB SERIES

Capacity: 1-40 Ton
2 & 3 Jaw

The line of quality manual gear and bearing pullers sets the standard for quickness, ease and convenience. It's strictly a one-man operation. The T-handle and Cage, control the jaws at all times. This means that the opening, closing, locking and aligning of the jaws are all done automatically by simply turning the T-handle. Pullers have been designed for effective removal of stubborn gears, bearings, pulleys, and other press fit items from any machine in diverse industries. Shown here is the complete line of 2- and 3-jaw pullers, ranging from 1- to 40-ton capacity.



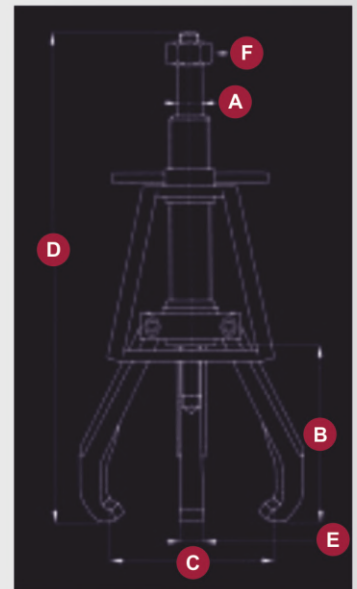
EXTERNAL PULLERS

Model Number	Number of Jaws	Capacity Tons	Center Bolt Diameter	Maximum Reach	Spread Range
			A in. (mm)	B in. (mm)	C in. (mm)
AB202	2	1	.31 in. (7.9 mm)	2.25 in. (57 mm)	.25 to 3.25 in. (6.4 to 82.6 mm)
AB102	3	1	.31 in. (7.9 mm)	2.25 in. (57 mm)	.25 to 3.25 in. (6.4 to 82.6 mm)
AB203	2	2	.37 in. (9.4 mm)	3 in. (76.2 mm)	.25 to 4.5 in. (6.4 to 114.3 mm)
AB103	3	2	.37 in. (9.4 mm)	3 in. (76.2 mm)	.25 to 4.5 in. (6.4 to 114.3 mm)
AB204	2	2	.5 in. (12.7 mm)	4 in. (102 mm)	.5 to 5 in. (13 to 127 mm)
AB104	3	5	.5 in. (12.7 mm)	4 in. (102 mm)	.5 to 5 in. (13 to 127 mm)
AB206	2	6	.62 in. (15.8 mm)	6 in. (152 mm)	.5 to 7 in. (13 to 178 mm)
AB106	3	10	.62 in. (15.8 mm)	6 in. (152 mm)	.5 to 7 in. (13 to 178 mm)
AB208	2	12	.75 in. (19 mm)	8 in. (203 mm)	.75 to 12 in. (19 to 305 mm)
AB108	3	17	.75 in. (19 mm)	8 in. (203 mm)	.75 to 12 in. (19 to 305 mm)
AB210	2	14	.75 in. (19 mm)	9.67 in. (246 mm)	1 to 15 in. (25 to 381 mm)
AB110	3	20	.75 in. (19 mm)	9.67 in. (246 mm)	1 to 15 in. (25 to 381 mm)
AB213	2	25	1.12 in. (28.5 mm)	12 in. (305 mm)	2.5 to 18 in. (64 to 457 mm)
AB113	3	30	1.12 in. (28.5 mm)	12 in. (305 mm)	2.5 to 18 in. (64 to 457 mm)
AB216	2	35	1.25 in. (32 mm)	14 in. (356 mm)	3 to 25 in. (76 to 635 mm)
AB116	3	40	1.25 in. (32 mm)	14 in. (356 mm)	3 to 25 in. (76 to 635 mm)

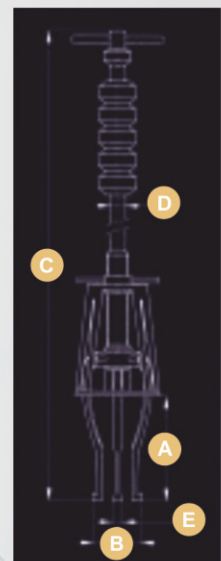
*Tip Protectors come standard with Models 204-116.

INTERNAL PULLERS

Model Number	Number of Jaws	Jaw Style	Maximum Reach	Jaw Length	Spread Range
			A in. (mm)	in. (mm)	B in. (mm)
ABPMI6	3	Standard Long	5.87 in. (149.1 mm) 7.70 in. (195.6 mm)	6.62 in. (168.1 mm) 8.62 in. (218.9 mm)	.56 to 4 in. (14.2 to 101.6 mm) 1 to 5.25 in. (25.4 to 133.4 mm)



2- and 3-Jaw External Pullers



ABPMI6 Internal Puller

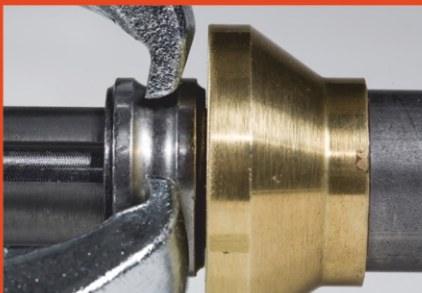
MANUAL PULLERS

The Cage is the Key

If you have ever had a puller slip off, snap back, or you needed an additional set of hands to hold the jaws for setup, you'll appreciate patented Cage design with superior locking power and no slippage.

It is a general purpose puller that eliminates many specialty pullers and accessories such as:

- Bearing Splitters
- Pitman Arm Puller
- Brake Drum Puller
- Timing Gear Puller
- Power Steering Puller
- Steering Wheel Puller
- Battery Terminal Puller
- Alternator Pulley puller
- Harmonic Balancer Puller
- Differential Side Bearing Puller



Lock on ball grooves and bearing races



Tapered jaw design allows clamping around bearing for a perfect pull



Tapered roller bearing on shaft

Maximum Torque ft./lb. (N•m)	Weight lbs. (kg)	Dimensions			Optional Accessories			
		Overall Length D in. (mm)	Jaw Width E in. (mm)	Hex Socket Size F in. (mm)	Tip Protectors*	Bolt Extenders	Long Jaws	Transmission Jaws
—	.62 lbs. (.28 kg)	5.52 in. (140.2 mm)	.25 in. (6.4 mm)	—	—	—	—	—
—	.68 lbs. (.31 kg)	5.52 in. (140.2 mm)	.25 in. (6.4 mm)	—	—	—	—	—
—	1.12 lbs. (.51 kg)	7 in. (177.8 mm)	.31 in. (8 mm)	—	—	—	—	—
—	1.3 lbs. (.59 kg)	7 in. (177.8 mm)	.31 in. (8 mm)	—	—	—	—	—
20 ft./lb. (27 N•m)	3.2 lbs. (1.5 kg)	10.05 in. (255.3 mm)	.62 in. (15.8 mm)	¼ in. (19 mm)	P-4	X-4	—	—
40 ft./lb. (54 N•m)	4.1 lbs. (1.9 kg)	10.05 in. (255.3 mm)	.62 in. (15.8 mm)	¼ in. (19 mm)	P-4	X-4	—	—
75 ft./lb. (101 N•m)	7 lbs. (3.2 kg)	13.32 in. (338.3 mm)	.75 in. (19 mm)	¼ in. (19 mm)	P-6	X-6	—	10654T
130 ft./lb. (176 N•m)	8 lbs. (3.6 kg)	13.32 in. (338.3 mm)	.75 in. (19 mm)	¼ in. (19 mm)	P-6	X-6	—	10654T
150 ft./lb. (203 N•m)	12 lbs. (5.4 kg)	16.25 in. (412.8 mm)	.88 in. (22.2 mm)	1 in. (25.4 mm)	P-10	X-10	11054/11054L	11054T
220 ft./lb. (297 N•m)	14 lbs. (6.4 kg)	16.25 in. (412.8 mm)	.88 in. (22.2 mm)	1 in. (25.4 mm)	P-10	X-10	11054/11054L	11054T
175 ft./lb. (237 N•m)	13 lbs. (5.9 kg)	20.41 in. (518.4 mm)	1 in. (25.4 mm)	1 in. (25.4 mm)	P-10	X-10	11054L	11054T
275 ft./lb. (372 N•m)	16 lbs. (7.3 kg)	20.41 in. (518.4 mm)	1 in. (25.4 mm)	1 in. (25.4 mm)	P-10	X-10	11054L	11054T
475 ft./lb. (642 N•m)	38 lbs. (17.3 kg)	27.25 in. (692.2 mm)	1.25 in. (32 mm)	1¼ in. (32 mm)	P-13/16	—	11354L	—
600 ft./lb. (811 N•m)	44 lbs. (19.9 kg)	27.25 in. (692.2 mm)	1.25 in. (32 mm)	1¼ in. (32 mm)	P-13/16	—	11354L	—
800 ft./lb. (1,081 N•m)	57 lbs. (25.9 kg)	32.04 in. (813.8 mm)	1.50 in. (38 mm)	1½ in. (38 mm)	P-13/16	—	11654L	—
850 ft./lb. (1,149 N•m)	68 lbs. (30.9 kg)	32.04 in. (813.8 mm)	1.50 in. (38 mm)	1½ in. (38 mm)	P-13/16	—	11654L	—

Slide Hammer Weight lbs. (kg)	Dimensions			Optional
	Overall Length C in. (mm)	Slide Rod Diameter D in. (mm)	Jaw Width E in. (mm)	Slide Hammer Weight lbs. (kg)
2.5 lbs. (1.13 kg)	29 in. (736.6 mm)	.52 in. (13.2 mm)	.33 in. (8.4 mm)	5 lbs. (2.27 kg)
2.5 lbs. (1.13 kg)	31 in. (787.4 mm)	.52 in. (13.2 mm)	.33 in. (8.4 mm)	5 lbs. (2.27 kg)