

Hand, Power & Analytical Tools



Mechanical Jaw Puller



Features:

- Forged steel
- Heat treated
- Rolled forcing screw threads
- Heat-treated alloy steel cross bolts
- Machined puller jaw toes

Applications:

- Gears
- Bearings

Item No.	Mfr. No.	Capacity (tons)	Max. Reach (in)	Max. Spread (in)	No. of Jaws
100601278	1021	1	2 1/8	3 1/4	3
100601292	1025	5	5 1/2	6	2
100601319	1036	7	8 3/4	9 1/2	2
100601331	1039	13	11	12	2
100601332	1040	13	15 1/4	15 1/2	2
100601333	1041	13	11	12	2/3
100601366	1050*	25	22 1/4	20	3



Reversible Jaw Puller

Reversible jaw pullers grip on both the outside as well as the inside of a component with equal strength.



Features:

- Internal and external pulling
- Self-locking arms
- Hardened carbon steel
- Corrosion resistant
- Special safety neck avoids damaging of thread and arms

2 Jaws

Type of Pull: Combined Pull

Item No.	Mfr. No.	Puller Capacity (lb)	Reach (in)	Spread Range (in)
101169984	TMMR 160F	9,000	5.0	2.6 to 6.5
101169985	TMMR 200F	9,000	5.9	2.6 to 8



Manual Puller

The steel safety cage locks the puller jaws securely in place at all times. This prevents the jaws from snapping back or slipping off the work surface. The T-handle opens and closes the jaws for a one person setup and operation, which substantially increases productivity, tool life and safety for the technician.



Features:

- Nut recessed to avoid mushrooming and disfiguration from impact
- T-handle locks jaws precisely where you set them
- Cage guides jaws for fast setup, solid contact and superior safety
- Leverage up front for vise-like power and no slippage
- Center bolt threads designed for less effort to apply high torque
- Hardened tip
- Slim, tapered jaws allow for easier gripping and better access to tight spots

2 Jaws

Item No.	Mfr. No.	Puller Capacity (tons)	Reach (in)	Spread Range (in)
100908707	202	1	2.25	1/4 to 3 1/4
100908708	203	2	3.00	1/4 to 4 1/2
100908709	204	2	4.00	1/2 to 5
100908710	206	6	6.00	1/2 to 7
100908711	208	12	8.00	3/4 to 12
100908712	210	14	9.67	1 to 15
100908713	213	25	12.00	2 1/2 to 18
100908714	216	35	14.00	3 to 25

3 Jaws

Item No.	Mfr. No.	Puller Capacity (tons)	Reach (in)	Spread Range (in)
100908699	102	1	2.25	1/4 to 3 1/4
100908700	103	2	3.00	1/4 to 4 1/2
100908701	104	5	4.00	1/2 to 5
100908702	106	10	6.00	1/2 to 7
100908703	108	17	8.00	3/4 to 12
100908704	110	20	9.67	1 to 15
100908705	113	30	12.00	2 1/2 to 18
100908706	116	40	14.00	3 to 25



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Strong Back Puller



Features:

- Hydraulic spindle equipped with safety valve, limiting the applied force to 11.2 tons
- Spring-loaded center point of hydraulic spindle allows easy centering of the puller on the shaft with no damage
- 3.1" stroke of hydraulic spindle facilitates dismounting in one operation
- Extension pieces of hydraulic spindle allows quick adaptation to pulling length
- Treated parts prevent corrosion
- Facilitates dismounting of bearings in applications where the use of traditional jaw pullers is restricted due to lack of space or where the application demands a long reach
- Includes strong metal case

2 Jaws

Type of Pull: External Pull

Item No.	Mfr. No.	Puller Capacity (tons)	Reach (in)	Spread Range (in)
100765099	TMBS 100E	11.2	32.1	0.8 to 4
101169846	TMBS 150E	11.2	32.1	1.4 to 6



Mechanical EasyPull - TMMA Series Puller

Equipped with ergonomically-designed, spring-operated arms and a solid design. Arms enable user to position the puller behind the component in one movement. The series consists of three pullers (TMMA 60, TMMA-80 and TMMA 120), differing in size and withdrawal force.



Features:

- Sturdy design allows safe dismounting of components, even in the tightest application
- Unique red rings spring-operated opening mechanism allows the EasyPull to be placed behind the component with one movement of the hands
- Self-locking arms help prevent risk of puller slipping under head
- Double hexagonal heads allow easier application of withdrawal force
- Self-centering capability and nosepiece help to avoid damage to shaft
- Efficient use of time due to quick dismounting

3 Jaws

Type of Pull: External Pull

Item No.	Mfr. No.	Puller Capacity (tons)	Reach (in)	Spread Range (in)
101170636	TMMA 60	6.7	5.9	1.4 to 5.9
101170637	TMMA-80	9.0	7.8	2.0 to 7.8
101170635	TMMA 120	13.5	9.8	3.0 to 9.8

