

## T628 AX-5 Locking Packer

### Operation:

The Target T628 AX-5 Single Grip Locking Packer is used with a lower Packer, such as the Target T629 AX-6 or permanent packer, to cover zones or holes in the casing as a liner patch. Unlike other anchoring packers, the AX-5 provides a locking system to hold the packer set without continued compression being required.

The AX-5 can be left in tension, neutral or compression. Tension can be pulled against the packer for well pumping operations. When using a Target T512 T-II On/Off Tool above the AX-5, tubing can be released to allow for tubing repairs without pulling the packer.

The Target AX-5 is part of the X-Series of tools. The reduction of parts required to support the AX-5, and all X-Series tools, makes this line of equipment a smart decision for any well servicing company.

### Characteristics:

- Proven AX-1 Bypass Valve and Upper Slip System
- Can be set with Tension or Compression
- ¼ Turn Set, ¼ Turn Release
- Run with Lower Packer to isolate holes or undesired zones
- Member of the Target X-Series Line of Tools

Casing Size		Casing Weight		Maximum Tool O.D.		Thread Connection		Product Number				
in	mm	lbs/ft	kg/m	in	mm	in	mm					
4½"	114.30	9.5-13.5	14.1-20.1	3.750	95.25	2-3/8 EUE 8Rd	60.30	T628-45A-000				
		13.5-15.1	20.1-22.5	3.625	92.08			T628-45B-000				
		15.1-16.6	22.5-24.7	3.594	91.29			T628-45C-000				
5"	127.00	18.0-20.8	26.8-31.0	4.000	101.60			2-7/8 EUE 8Rd	73.00	T628-50A-000		
		11.5-15.0	17.1-22.3	4.125	104.78					T628-50B-000		
		21.8-23.2	32.4-34.5	3.950	100.33					T628-50C-000		
5½"	139.70	14-20	20.8-29.8	4.625	117.48					T628-55A-000	T628-55B-000	T628-55E-000
		20-23	29.8-34.2	4.500	114.30							
		23-26	34.2-38.7	4.406	111.91							
		15.5-20	23.1-29.8	4.625	117.48							
		20-23	29.8-34.2	4.500	114.30							
		23-26	34.2-38.7	4.406	111.91							
7"	177.8	26-32	38.7-47.6	5.875	149.23	T628-56A-000	T628-56B-000			T628-56E-000		
		17-23	25.3-34.2	6.000	152.40							
		23-29	34.2-43.2	5.969	151.61							

*Other Sizes Available Upon Request*

