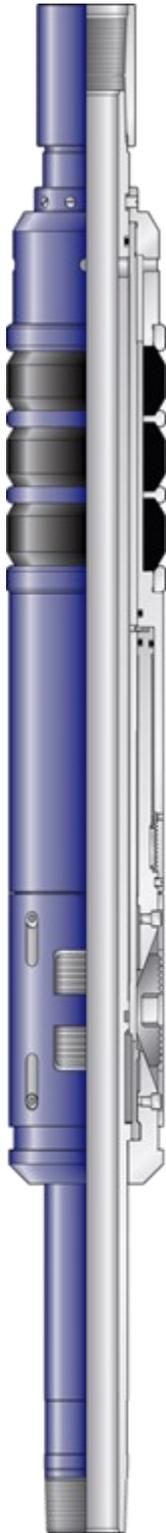


PetroQuip TH-6 Production Packer



The **PetroQuip TH-6 Hydraulic Set Production Packer** is a short, economical packer for low to medium pressure applications. The packer features no downward mandrel movement during setting so it can be run in stacked applications, which may be reliably set simultaneously. The TH-6 packer is ideally suited for running below dual string packers as well, and may be set after the well has been flanged up.

The TH-6 packer features adjustable straight pull release and large equalizing ports which open above the elements to wash debris above the packer to aid in retrieval. The internal lock mandrel contains the pack off force which is not transmitted to the tubing string, eliminating any loads on the release screws. This makes retrieval easy even with maximum differential on the packer. The short overall length of the packer makes it ideal for tight dog legs in the well.

Features and Benefits

- 10,000 psi pressure rating
- Adjustable straight pull release
- Can be landed in tension, neutral, or compression
- No downward mandrel movement when set
- Different elastomeric and metallurgical options available
- Low or medium pressure production applications in a production of injection well
- Short allowing for tight turns in the casing

Available in 3-1/2", 4-1/2", 5-1/2" and 7" sizes

PetroQuip TH-6 Production Packer



Casing				PetroQuip TH-6		
OD	Weight	Min. I.D.	Max ID	Gage OD	Min ID	Standard Connections
5-1/2	20-23	4.670	4.778	4.500	2.000	2-3/8 EU 8RD
	14-17	4.592	4.950	4.641		
	13-15.5	4.950	5.044	4.781		
6-5/8	24	5.830	5.937	5.656	2.441	2-7/8 EU 8 RD
	17-20	6.049	6.135	5.812		
7	26.0 - 32.0	5.875	6.276	5.875	2.992	
	17.0 - 26.0	6.276	6.538	6.000		
	26.0 - 35.0	6.004	6.276	5.875		
	17-26	6.276	6.538	6.000		