

# TECHSET THERMAL PACKER

## PRODUCT 15-605

The **TechWest TechSet Thermal Packer** is used for high-temperature steam injection (SAGD, CSS), and geothermal production wells. The TechSet Thermal double-grip packer requires quarter-turn rotation to set and release.

The Packer has the versatility to be landed in tension, compression, or in a neutral position, holding pressure from above and below. The packer is normally ran on conventional tubing and can easily be converted to wireline-set.

### FEATURES

- Quarter turn right set and release
- Field-proven easy to release retrieving system with adjustable safety-rotational release
- Bypass valve is below upper slips so the debris is washed from slips when the valve is opened
- Converts to wireline set – tubing retrieval (select sizes)
- Can be run with a T-2 On-Off Tool and wireline plug to act as a bridge plug
- Can be left in tension, compression, or neutral position
- Bypass valve opens before upper slips are released
- Can be modified for Wireline deployment

### SPECIFICATIONS

15-605 SPECIFICATION GUIDE								
CASING					PACKER			
Size	Weight		Min ID	Max ID	Product Number	Gauge Ring OD	ID	Connection
in/mm	lbs/ft	kg/m	in/mm	in/mm		in/mm	in/mm	
7 177.8	20.0- 26.0	29.8- 38.7	6.276 159.4	6.456 164.0	15-605-3572	6.078 154.4	3.000 76.2	3 1/2 EUE
9 5/8 244.4	43.5- 53.5	64.7- 79.6	8.535 216.8	8.755 222.4		8.250 209.6	4.000 101.6	

