

# SIX-HP retrievable packer

Get reliable, cost-effective annular sealing

## Applications

- Onshore
- Vertical and horizontal wells
- Landing production tubing

## Features and Benefits

- Configurable upon request
  - Provides flexibility for a broad range of applications
- Nitrile-bonded rubber sealing element
  - Creates a long-term, reliable seal
- Rating up to 300°F and 10,000 psi
  - Meets temperature and pressure requirements in the majority of basins
- Tested to Baker Hughes engineering standards
  - Ensures stringent quality control and reliable performance

The **SIX-HP retrievable packer** is a robust, cost-effective annular sealing device that delivers the performance of a permanent packer without the expensive seal units required in more demanding applications. The packer can be set using simple mechanical actuation and is compatible with the ST-2 on/off setting tool.

Ideal for use in zonal isolation, injection, pumping, and production applications, the SIX-HP retrievable packer provides a double-grip compression or tension-set seal that can hold differential pressures up to 10,000 psi (689 bar) in temperatures up to 300°F (149°C). A large internal bypass reduces swabbing effects during run-in and retrieval, and closes when the packer is set. An opening corresponding to the appropriate tubing enables unrestricted flow and permits the passage of wireline tools through the bore of the packer for subsequent operations. The packer can be landed in compression, tension, or in a neutral position.

Contact your local Baker Hughes representative to learn more about how the SIX-HP retrievable packer can deliver reliable, cost-effective performance in your next application.



SIX-HP retrievable packer

Technical specifications: S1X-HP retrievable packer							
Product family	Casing OD	Casing weight	Threads	Pressure		Temperature	
	in.	lb/ft		psi	bar	°F	°C
H64824	4.500	09.50 to 15.10	2.375-in. 8RD EUE	10,000	689	300	149
	5.000	11.50 to 20.80	2.375-in. 8RD EUE	10,000	689	300	149
	5.500	15.50 to 23.00	2.375 and 2.875-in. 8RD EUE	10,000	689	300	149
	6.625	26.00 to 32.00	2.875-in. 8RD EUE	10,000	689	300	149
	7.000	17.00 to 32.00	2.875-in. 8RD EUE	10,000	689	300	149
	7.625	24.00 to 39.00	2.875-in. 8RD EUE	10,000	689	300	149
	8.625	24.00 to 40.00	3.500-in. 8RD EUE	6,000	413	300	149
	9.625	32.30 to 53.50	3.500-in. 8RD EUE	5,000	344	300	149

Packer outside diameter (OD) specific to smaller casing ranges than indicated in chart.