

DESCRIPTION

A-OHP, A-269 – Hydraulic set Open Hole Packer

The A-OPH is a hydraulic set, single string Open Hole Packer, particularly useful in multizone well stimulation operations. Tubing pressure is used to set the packer and the setting force is locked in by means of a lock ring. The Packing Element design is capable of high expansion in Open Holes and capable of withstanding high pressures from above and below.

The Packer can also be installed as a casing packer to isolate the annulus.

Large thru ID is suitable for increased flow potential.

FEATURES

- High Pressure applications
- Locked in setting force.
- Short and compact for Horizontal applications.
- Packing Element equipped with rings to prevent Swab-off.

APPLICATIONS

- Vertical and Horizontal wells.
- Open Hole Fracturing
- Tandem zone isolation.

BENEFITS

- Large flow ID
- Large By-pass area.
- Field adjustable, setting values.

DIMENSIONAL SPECIFICATIONS

Size in. (mm)	Open Hole Size in. (mm)	OD in. (mm)	ID in. (mm)	Pressure Rating psi (MPa)
5.50 (139.7)	8.25 – 9.00 (209.55 – 228.60)	8.00 (203.2)	4.79 (121.67)	10,000 (68.9)
6.625 (168.3)	8.35-9.125 (212.1-231.8)	8.125 (206.4)	5.675 (144.1)	10,000 (68.9)
	8.5-9.39 (215.9-238.5)	8.25 (209.6)	5.675 (144.1)	10,000 (68.9)
7 (177.8)	8.35-8.91 (212.1-226.3)	8.125 (206.4)	6.25 (158.8)	10,000 (68.9)
	8.5-9.125 (215.9-231.8)	8.25 (209.6)	6.25 (158.8)	10,000 (68.9)
9.625 (244.5)	11.5-12.15 (292.1-308.6)	11.35 (288.3)	8.6 (218.4)	7,500 (51.71)
	12.5-13.125 (317.5-333.4)	12 (304.8)	8.6 (218.4)	7,500 (51.71)

Note: Other sizes, different End connections available on request. ID will be as per end connection requirements.
Available in compatible elastomer suiting to the well environment requirement of different temperatures.

