

MODEL 2590R-2 / R-3 THREADED HANGER



2590R-2



2590R-3

Description

The 2590R-2 and 2590R-3 hangers provide the same proven reliability of the 2590S and 2590R hangers but allow coil tubing sizes up to 2-3/8”.

Applications

- A heavy-duty hanger to support coiled tubing equipment running larger tubing sizes.

Features & Benefits

- Three-piece slip element manufactured of high-strength case-hardened steel, 2.50” effective grip length.
- Heavy-duty alloy steel body and cap; zinc phosphate coated for corrosion protection.
- Standard box-up x pin-down configuration, allowing coiled tubing to be cut 3-4” above cap, which facilitates retrieval.
- Tough nitrile hydraulic packing element bonded to steel carrier rings.
- Heavy-duty retaining ring keeps packing element in place during coiled tubing string retrieval.
- Double O-ring seals on packing element for added security.
- Bottom lock-down screws on packing element eliminate differential pressure loading of the packing element, which can cause difficulty retrieving coiled tubing under high-pressure.
- Top cap creates lock-down on the slips and enhances compression seal with the packing element on the coiled tubing.
- Interchangeable packing elements and slip sets allow change in coiled tubing size without changing hanger body.
- All hangers are bench tested to advertised working pressure and pre-lubricated prior to shipment.

Specifications

2590R-2

Coiled Tubing Sizes (in. / mm)	Configuration (in. / mm)	PSI (MPa)
1 - 2 (25.4 - 50.8)	2.875 (73.02) EUE Pin	3000 (21)

2590R-3

Coiled Tubing Sizes (in. / mm)	Configuration (in. / mm)	Side Ports		PSI (MPa)
		Side Outlet (in. / mm)	Gauge Port (in. / mm)	
1 - 2.375 (25.4 - 60.33)	4.5 (114.3) 8rd Pin	2 (50.8) NPT	0.5 (12.7) NPT	3000 (21)
	4 (101.6) Fig 206 Hammer Union			2000 (14)

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