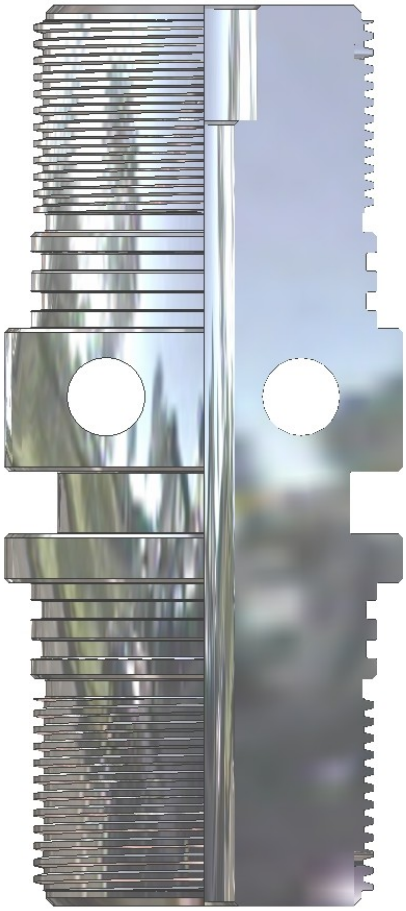
Tandem Sub DYNAWELL CIS Design

Technical Drawing



Technical Information

APPLICATION:

TANDEM SUB FOR EXPENDABLE HOLLOW RETRIEVABLE PERFORATING SYSTEM.

TANDEM SUB SPECIFICATIONS:

PRESSURE RATING:
172 MPa 25,000 psi
TEMPERATURE RATING:
DEPENDING ON O-RING TYPE AS SPECIFIED BELOW.

TANDEM SUB IS DESIGNED FOR USE WITH BOOSTER KIT ASSEMBLY FOR RUNNING MULTIPLE GUNS AND FOR ACCOMMODATION OF WELLHEAD RETAINER PLATE.

Packing Information

Sub O.D.		Product Weight	Dimensions of Product
86mm	3 3/8”	6.2 kg	18.5 x 8.6 cm
102mm	4”	10.2 kg	20.5 x 10.1 cm
114mm	4 1/2”	13.3 kg	24.0 x 11.4 cm
TD Z		Revision: SS02020AE	

Selection Chart

Sub O.D. [mm]	Sub O.D. [“]	Thread Type [“]	Part No. Tandem Sub	Part No. O-Ring	Temperature Rating O-Ring
86	3 3/8	2.812 (6 TPI Acme)	2315248	2819415	260 °C / 500 °F
102	4	3.438 (6 TPI Acme)	2315250	2313376	260 °C / 500 °F
114	4 1/2	3.938 (6 TPI Acme)	2315252	2313375	260 °C / 500 °F

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