



Purpose

The sub is intended to join tubings of various diameters and thread types, as well as subsurface equipment that has connector ends with tubing threads used in operation of oil and gas wells.

Technical features

There are three types of subs:

- Type P (transitional) sub, a combination of threaded elements of box-to-pin type.
- Type M (coupling) sub, a combination of threaded elements of box-to-box type.
- Type H (pin) sub, a combination of threaded elements of pin-to-pin type.

The tubing sub is certified and manufactured with geometric parameters according to GOST 23979-80 from steel, providing mechanical properties of the corresponding category of pipe material strength as per GOST 633-80. Strength groups: "D", "K", "E", "L".

Technical features

Nominal pipe diameter, in.	Pipe				Coupling		
	Outside diameter, in.	Wall thickness, in.	Inside diameter, in.	Weight of 1 m, lb	Outside diameter, in.	Length, Lm	Weight, lb
1.29	1.31	0.14	1.04	5.7	1.6	3.3	0.88
1.65	1.6	0.14	1.39	7.3	2.06	3.54	0.88
1.89	1.9	0.16	1.59	9.7	2.2	3.78	1.1
2.4	2.37	11.0	1.98	14.99	2.9	4.3	2.9
2.9	2.9	0.2	2.44	20.28	3.5	5.2	5.3
		0.3	2.3	25.13			
3.50	3.5	0.26	2.99	29.1	4.2	5.7	7.9
4.0	4	0.26	3.29	33.51	4.7	5.9	9.9
4.5	4.5	0.3	3.9	40.8	5.2	6.1	11.24