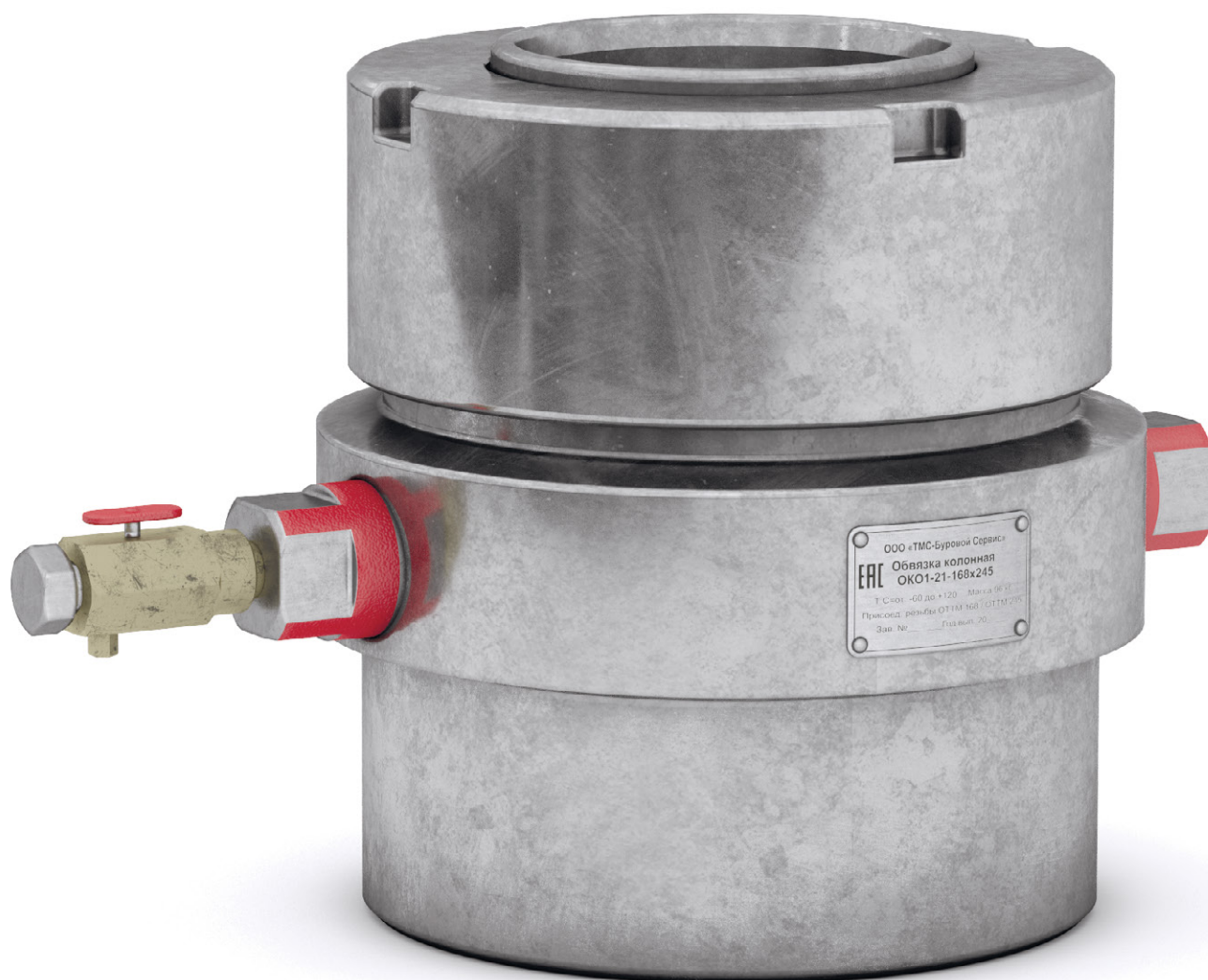


TAGRAS Oilfield Services Holding



Casing Head, Type OK01-21-146 (168/178)X245



8-800-250-79-39
tmcg@tmcg.ru
www.tms.tagras.ru/en

Purpose

The casing head, type OKO 21-146 (168/178) x245 is designed for suspending the production casing, tying the upper ends of the casing pipes, sealing the casing annulus and monitoring the pressure in it

Possibilities

Casing head installation on the well allows:

- drilling for production casing through the piping body installed on the surface casing
- installing well control equipment on the piping body through the adapter flange
- unloading production casing directly into the piping body
- ensuring solution circulation when cementing through channels in the suspended coupling
- monitoring pressure in the casing annulus
- installing X-mass tree on the wellhead coupling

A ball valve, a spade coupling valve, a pressure valve can be used as a shut-off device on the side outlets, or they can be closed with a plug with a tubing 60 thread

Advantages

- Wide range of standard sizes for casing options.
- Small size and low cost.
- Reduces expenses when drilling due to the simplicity of the piping and well control equipment installation.

Specifications

	Operating pressure, PSi	3.046		Resistance to well medium exposure according to GOST 13846-89	K1
	Connecting thread to the production string as per GOST 632-80, in	4.02, 4.49, 5.75, 6.61, 7.01		Working medium	oil, natural gas, process water, drilling mud
	Connecting thread to the conductor as per GOST 632-80	168, 178, 245		Ambient operating temperature limits, °F	-76... +104
	Connecting thread of lateral outlets as per GOST 633-80	box tubing 60		Overall dimensions: - length - width - height	20 12 13
	Operating medium temperature, NOV, °F	248		Weight, lb	230

Warranty - 12 months from the start of operation