

Tool-joint for drilling pipe connection

Locks for connection to the drill pipes used in drilling, exploration: Z-42, W-50 W-63, 5 TU 27.2-32698053-001-2004 (based on GOST 7918-75).

Tool-joint are made of two versions:

Right - the right of the castle and carving with the right pipe thread

Left - the left of the castle and carving on the left pipe thread

Pipe thread in accordance with GOST 7909-75.

Tool-joint type	Outer diameter	Tool-joint outer diameter	Nipple		Muff		Assembled tool-joint	
			L, mm	Macca, kg	L mm	Macca, kg	L, mm	Macca, kg
3-42	42	57	170	1,8	235	2,9	355	4,7
3-50	50	65	210	2,8	275	4,0	425	6,9
3-63,5	63,5	83	235	5,0	315	8,0	480	13,0

Surface of the locks and threads are phosphated.

The outer surface of couplings and nipples subjected to induction treatment.

Chateau thread subjected to induction treatment, which increases the lifetime of work.

Tool-joint for drilling in the compound string upset drill pipe used in the drilling industry: ZN-95, PN-108, ZS-108, tool-joint for drilling in the compound string upset drill pipe used in the drilling industry: ZN-95, PN-108, ZS-108, PSW-108 on TU 27.2-32698053-012:2007 (based on GOST5286-75).

Locks are made of two versions:

Right - the right of the castle and carving on the right thread to connect the lock with a drill pipe.

Left - the left joint thread and left-hand thread to connect the lock with a drill pipe.

Castle ZN-95 - with a normal bore is designed to connect to the column internal upset drill pipe \varnothing 73 mm

Castle ZS-108 - with a wide bore is designed to connect to the column internal upset drill pipe \varnothing 73 mm

