



 **PILOT**
technologies

PL-CHB

Cementing head PL-CHB

Are designed for the duty of oil and gas well for the purpose of:

- quick-connect and hermetic connection of casing string with high-pressure line of cementing units or drilling pumps;
- preliminary fixation and release cement displacement plug and wiper sectional cementing plugs and control elements (plugs "BOMB"), used in the casing of wells process;
- control of the flow of buffer fluid, drilling and tamponage mud in relation to the displacement plug and wiper sectional cementing plugs.

Special Features:

- plug start control;
- fast and unhindered release of plugs;
- equalization of hydrostatic pressure under and above the plugs;
- quick-connect thread between cementing head and casing.

Size, in / (mm)	Geometric dimension in / (mm)		Distance between the support pins in / (mm)	Max working pressure psi / (Mpa)
	Max. O.D. in / (mm)	Min. I.D. in / (mm)		
5 1/2"-5 3/4" (139,7-146,05)	6,61" (168)	5,03" (128)	15,74" (400)	7250 (50)
6 5/8"-7" (168,3-177,8)	7,87" (200)	6,29" (160)	16,53" (420)	7250 (50)
9 5/8" (244,5)	10,78" (274)	9,64" (245)	17,71" (450)	5800 (40)
12 3/4"-13 3/8" (323,8-339,7)	14,9" (380)	13,38" (340)	19,68" (500)	2900 (20)