

Power hydraulics

Proportional valves

HT1032/35

Proportional valve assemblies. HT1032 for one thruster or windlass HT1035 for two thrusters or a thruster and a windlass. These valves can be mounted on a HT1010 tank.

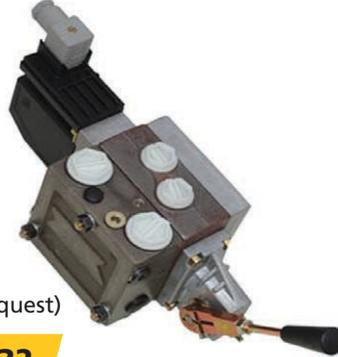


0 - 10 VDC

HT1032EU

HT1035EU

24 VDC (12 VDC on request)



HT1032



24 VDC (12 VDC on request)

HT1035

If the system incorporates two thrusters with proportional control, then a HT1035 dual valve assembly will be supplied, rather than two HT1032s.

Model HT1034 Proportional control joystick

Single joystick control.

A LED lights up when the joystick opens the proportional valve. The LED will go out when the joystick is in neutral.

The LED can be installed in one of the mounting holes of the joystick.

If more than 1 steering position is required, a MSCOBX must be ordered for every extra steering position to let the joysticks communicate.



HT1034

Thruster type	Valve type	Valve Assembly or Part Number	
		on/off-directional	Two stage, Load sensing
BOW55HMD	Direct operating	HT1013	HT1012
	Proportional	HT1032	Not applicable
BOW95HMD	Direct operating	HT1013	HT1012
	Proportional	HT1032	Not applicable
BOW160HMD	Direct operating	HT1013	HT1012
	Proportional	HT1032	Not applicable
BOW230HMD	Direct operating	HT1013	HT1012
	Proportional	HT1032	Not applicable
BOW310HMD	Direct operating	HT1013	HT1012
	Proportional	HT1032	Not applicable
BOWH410	Direct operating	Not applicable	Not applicable
	Proportional	HT1032	Not applicable
BOWH550	Direct operating	Not applicable	Not applicable
	Proportional	HT1032	Not applicable

Note: HT1011 single stage and HT1012 two stage, load-sensing valve set is supplied standard with an HT5034 electrical junction box.