

4BD4FH

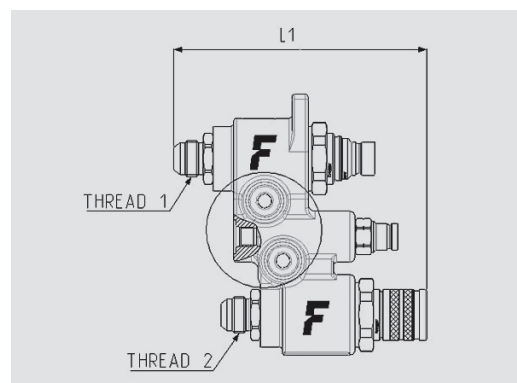


Castings with couplings for construction equipment.

The first cast iron block ever designed allowing a quick connection and disconnection of attachments for skid steer loaders and other construction equipment machines. Cartridges share all the benefits of the FFH series technology. The decompression feature allows to connect the circuit with residual pressure on both ends. Higher flow capability is guaranteed when using 3/4" cartridges instead of 1/2" (both the sizes fit into the same block).



Applications



Technical Specifications

dash	Size mm	inch	Working Pressure (MPa)	Flow Rate (l/min)	Spillage (ml)	Force to Connect (N)	Burst pressure (MPa)		
							Male	Female	Male + Female
08	12,5	1/2"	35	100	0,01	200	125	125	125
12	20	3/4"	35	145	0,02	230	125	125	125

Cartridges to be inserted in the cast-iron block: 4FFH08 M 4FFH08 F and 4FFH12 M 4FFH12 F.
To order 4BD4FH, please refer to Faster website.

Material	Cast Iron; Steel
Seals	NBR; PUR
Working temperatures	- 25 °C to + 100 °C
Surface treatment	MATE 500 (CrIII); MATE 1000 (Zn-Ni)
Series Interchange	ISO 16028
Valve Type	Flat
Connection	Push to Connect
Disconnection	Sleeve Retraction
Connection Under Pressure	Allowed Both Halves up to W.P.

Pressure Drop

