
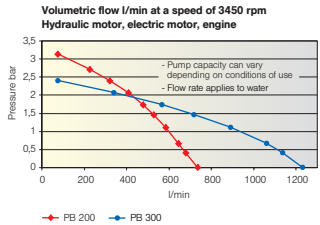






Pumps Ball valves

Pumps*	Description	Ordering no.
 <p>Volumetric flow l/min at a speed of 3450 rpm Hydraulic motor, electric motor, engine</p>  <p>Pressure bar</p> <p>Flow rate applies to water</p> <p>— Pump capacity can vary depending on conditions of use</p> <p>— Flow rate applies to water</p> <p>— PB 200 — PB 300</p>	PB 200 pump with base (excl. motor) Connector: 2" female	095.016.00.07.82
	PB 200 pump with three-phase a.c. motor Connector: BSP 2" female	095.016.00.08.02
	PB 200 pump with hydraulic motor Connector: BSP 2" female	095.016.00.08.01
	PB 200 pump with gasoline engine Connector: 2" female	095.016.00.07.81
	PB 300 pump with base (excl. motor) Connector: BSP 3" female	095.009.00.12.21
	PB 300 pump with three-phase a.c. motor Connector: BSP 3" female	095.009.00.12.20
	PB 300 pump with hydraulic motor Connector: BSP 3" female	095.009.00.12.22

Ball valves	Type/Connector	Max. pressure	Ordering no.
2-way valve (example) 	① 2-way valve with NPT threads		
	NPT 1/2"	7.0	BUV050FP
	NPT 3/4"	7.0	BUV075FP
	NPT 1"	7.0	BUV100FP
	NPT 1 1/4"	7.0	BUV125FP
	NPT 1 1/2"	7.0	BUV150FP
	NPT 2"	7.0	BUV200FP
	② 2-way valve with NPT threads		
	NPT 1/2"	10.0	BV050
	NPT 3/4"	10.0	BV075
	NPT 1"	10.0	BV100
	NPT 1 1/2"	10.0	BV150
	NPT 2"	10.0	BV200
	② 2-way valve with BSP threads		
BSP 3"	7.0	BV300-BSP	
BSP 3"	7.0	BV300FP-BSP	
③ 2-way valve with G threads			
G 1/2"	16.0	A.454.132	
G 3/4"	16.0	A.454.133	
G 1"	16.0	A.454.134	
G 1 1/4"	10.0	A.454.135	
G 1 1/2"	10.0	A.454.136	
G 2"	10.0	A.454.137	
④ 2-way valve with 2" FIXLOC male adapter and 2" NPT female threads	7.0	BVSF200	
⑤ 2-way valve with 2" FIXLOC male adapter and 2" NPT male threads	7.0	BVSFMT200	
⑥ 2-way valve with 2" NPT male threads and 2" female threads	7.0	BVSMT200	
3-way valve (example) 	⑦ 3-way valve with G threads		
	G 1"	16.0	A.454.234
	G 1 1/4"	10.0	A.454.235
	G 1 1/2"	10.0	A.454.236
	G 2"	10.0	A.454.237

Thread table see page 12

