



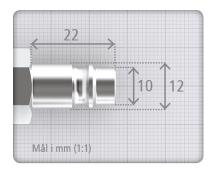
EURO-Profile couplings

Stainless steel 316

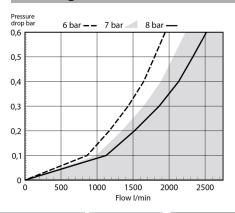
The couplings of JWL are robust and impact-resistant. They have a low pressure drop due to an optimized valve system. The couplings are easily connected with one hand and are pressed together to prevent leaks. The couplings of series 550 are furthermore made of stainless steel.

Standard: EURO Flowdiameter: 7,8 mm Flow (7 bar, dP 0,5 bar): 2100 l/min Connectable with the following: Cejn 320, Hansen Auto Flo 24, Proquix 1420 & 1421, Legris 94xx A, Oetiker SC Series C, Prevost ESC 07/ERC 07, Rectus-Tema 25, 26 & 1600. Produced with the following connections: Internal thread, external thread and hose connection.

Dimensions: Series 550



Flowdiagram: Series 550



Thread	Series 550	Art. no.	Thread	Series 550	Art no.	Specifications	
	1/4" BSP int. thread	550-002000		1/4" BSPT ext. thread	550-012000	Housing	Stainless steel 316
	1/4" NPT int. thread	550-032000*		1/4" NPT ext. thread	550-042000*	Ball Cage	POM
	3/8" BSP int. thread	550-004000		3/8" BSPT ext. thread	550-014000	Valve	POM
	3/8" NPT int. thread	550-034000*		3/8" NPT ext. thread	550-044000*	Retain. ring	Stainless steel 316
	1/2" BSP int. thread	550-005000		1/2" BSPT ext. thread	550-015000	Balls	Stainless steel 316
	1/2" NPT int. thread	550-035000*		1/2" NPT ext. thread	550-045000*	Seals	Nitrile Rubber
						Springs	Stainless Spring wire
	1/4" (6mm) hose con.	550-022000					
	5/16" (8mm) hose con.	550-023000				P	Max 35 bar
	3/8" (10mm) hose con.	550-024000					150 bar
	1/2" (13mm) hose con.	550-025000				$\langle \rangle$	-20°C til +60°C

*On request

The JWL couplings with external thread can also be delivered with teflon