



## EURO-Profile couplings

### Heavy Duty, Low weight

The EURO-Profile couplings are pressed together to prevent leaks and are easily connected with one hand. They are produced in quality materials, which gives a robust and impact-resistant product. The couplings of series 520 have a low weight and are furthermore produced in materials that makes them suitable for heavy-duty use.

Standard: EURO

Flowdiameter: 7,8 mm

Flow (7 bar, dP 0,5 bar): 2100 l/min

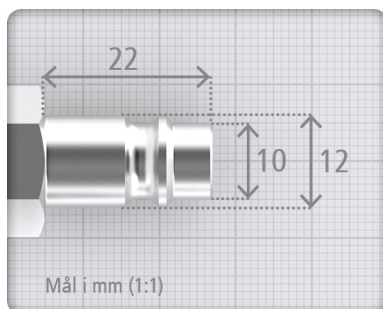
Connectable with the following:

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

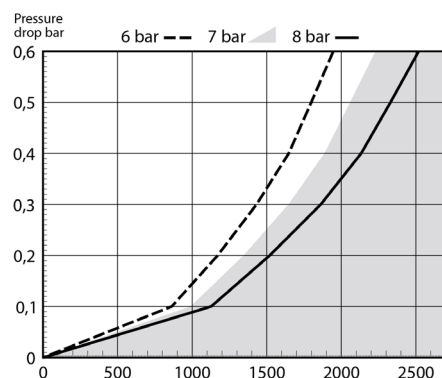
Produced with the following connections:



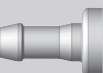




Internal thread, external thread, hose connection and PUR connection

### Dimensions: Series 520



### Flowdiagram: Series 520



Thread	Series 520	Art. no.	Thread	Series 520	Art. no.	Specifications	
	1/4" BSP int. thread	520-002000		1/4" BSPT ext. thread	520-012000	Housing	Steel, el. galvanized
	1/4" NPT int. thread	520-032000		1/4" NPT ext. thread	520-042000	Ball Cage	Acetal plastic
	3/8" BSP int. thread	520-004000		3/8" BSPT ext. thread	520-014000	Valve	POM
	3/8" NPT int. thread	520-034000		3/8" NPT ext. thread	520-044000	Retain. ring	Hardened steel, el. galv
	1/2" BSP int. thread	520-005000		1/2" BSPT ext. thread	520-015000	Balls	Hardened steel
	1/2" NPT int. thread	520-035000		1/2" NPT ext. thread	520-045000	Seals	Nitrile Rubber
	1/4" (6mm) hose con.	520-022000		PUR con. ø5/8mm	520-052000		
	5/16" (8mm) hose con.	520-023000		PUR con. ø6,5/10mm	520-054000		Max 35 bar
	3/8" (10mm) hose con.	520-024000		PUR con. ø8/12mm	520-055000		150 bar
	1/2" (13mm) hose con.	520-025000		PUR con. ø9,5/13,5mm	520-056000		-20°C til +60°C

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



**Made in Denmark**  
www.jwl.dk