# **EURO-Profile Couplings**

Series 530, Heavy Duty





## **EURO-Profile couplings**

### **Heavy Duty**

The couplings of series 530 are produced in quality materials, which results in a very robust and impact-resistant product. This makes them specially suited for heavy-duty use. The couplings can easily be connected with just one hand and are pressed together to prevent leaks.

Standard: EURO Flowdiameter: 7,8 mm

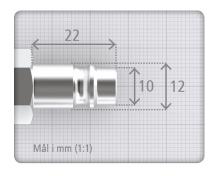
Flow (7 bar, dP 0,5 bar): 2100 l/min Connectable with the following:

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.

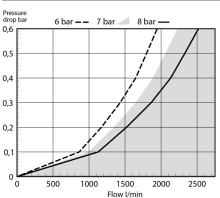
Produced with the following connections:

Internal thread, external thread, hose connection and PUR connection

#### **Dimensions: Series 530**



#### Flowdiagram: Series 530



Thread	Series 530	Art. no.	Thread	Series 530	Art no.	Specifications	
	1/4" BSP int. thread	530-002000		1/4" BSPT ext. thread	530-012000	Housing	Steel, el. galvanized
	1/4" NPT int. thread	530-032000		1/4" NPT ext. thread	530-042000	Ball Cage	Steel, el. galvanized
	3/8" BSP int. thread	530-004000		3/8" BSPT ext. thread	530-014000	Valve	POM
	3/8" NPT int. thread	530-034000		3/8" NPT ext. thread	530-044000	Retain. ring	Hardened steel, el. galv
	1/2" BSP int. thread	530-005000		1/2" BSPT ext. thread	530-015000	Balls	Hardened steel
	1/2" NPT int. thread	530-035000		1/2" NPT ext. thread	530-045000	Seals	Nitrile Rubber
						Springs	Stainless Spring wire
	1/4" (6mm) hose con.	530-022000		PUR con. ø5/8mm	530-052000		
	5/16" (8mm) hose con.	530-023000		PUR con. ø6,5/10mm	530-054000	P	Max 35 bar
	3/8"(10mm) hose con.	530-024000		PUR con. ø8/12mm	530-055000	(#)	150 bar
	1/2"(13mm) hose con.	530-025000		PUR con. ø9,5/13,5mm	530-056000		-20°C til +60°C

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