

# ARO 210-Profile (Orion) Couplings

## Series 532, Heavy Duty



## ARO 210-Profile (Orion) couplings Heavy Duty

The couplings of JW L are robust and impact-resistant. They have a low pressure drop due to an optimized valve system. They are easily connected with one hand and are pressed together to prevent leaks. The couplings of series 532 are made of quality materials, which makes them suited for heavy-duty use.

Standard: ARO 210

Flowdiameter: 5,5 mm

Flow (7 bar, dP 0,5 bar): 1200 l/min

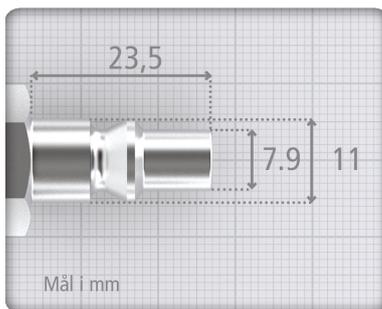
Connectable with the following:

Atlas Copco Q8. Cejn 310, Hansen 1000, Rectus-Tema 23, 24 and many more.

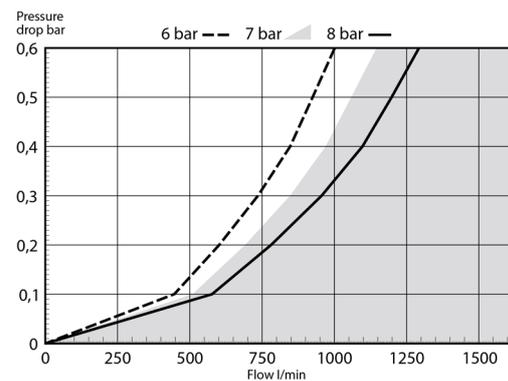
Produced with the following connections:

Internal thread, external thread, hose connection and PUR connection

### Dimensions: Series 532



### Flowdiagram: Series 532



Thread	Series 532	Art. no.	Thread	Series 532	Art. no.	Specifications
	1/4" BSP int. thread	532-002000		1/4" BSPT ext. thread	532-012000	Housing Steel, el. galvanized
	1/4" NPT int. thread	532-032000		1/4" NPT ext. thread	532-042000	Ball Cage Steel, el. galvanized
	3/8" BSP int. thread	532-004000		3/8" BSPT ext. thread	532-014000	Valve POM
	3/8" NPT int. thread	532-034000		3/8" NPT ext. thread	532-044000	Retain. ring Hardened steel, el. galv
	1/2" BSP int. thread	532-005000		1/2" BSPT ext. thread	532-015000	Balls Hardened steel
	1/2" NPT int. thread	532-035000		1/2" NPT ext. thread	532-045000	Seals Nitrile Rubber
	1/4" (6mm) hose con.	532-022000		PUR con. ø5/8mm	532-052000	Springs Stainless Spring wire
	5/16" (8mm) hose con.	532-023000		PUR con. ø6,5/10mm	532-054000	Max 25 bar
	3/8" (10mm) hose con.	532-024000		PUR con. ø8/12mm	532-055000	150 bar
	1/2" (13mm) hose con.	532-025000		PUR con. ø9,5/13,5mm	532-056000	-20°C til +60°C

The JW L couplings with external thread can also be delivered with teflon

