

Atlas Copco standard EU

QIC 10

The QIC 10 is a small quick coupling suitable for assembly tools and drills. The QIC 10 can withstand extremely rough handling in tough applications.

- High flow coupling.
- Strong and durable.
- One-hand operation.
- Main market: Europe and Australia.



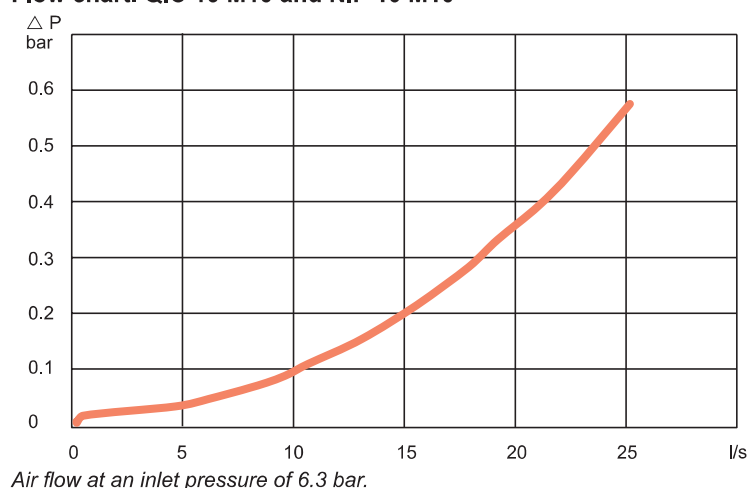
Nipple profile



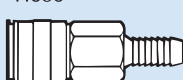
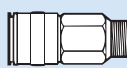
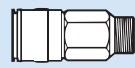
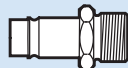
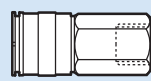
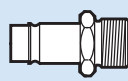
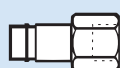
Technical Data

Max flow capacity 24 l/s (0.5 bar ΔP)
 Economical air flow 15 l/s (0.2 bar ΔP)
 Max working pressure 16 bar
 Temperature range -20°C to +80°C

Flow chart. QIC 10 M10 and NIP 10 M10



QIC 10 and NIP 10, 15 l/s (recommended air flow at 6.3 bar pressure)

Connection type	Coupling QIC 10	Ordering No.	Size		Connection type	Nipple NIP 10	Ordering No.	Size	
			mm	in				mm	in
H – Hose 	H06 H08 H10 H13	8202 1302 02 8202 1302 10 8202 1302 28 8202 1302 34	6.3 8 10 12.5	1/4 5/16 3/8 1/2	H – Hose 	H06 H08 H10 H13	8202 1202 11 8202 1202 94 8202 1202 29 8202 1202 34	6.3 8 10 12.5	1/4 5/16 3/8 1/2
M – Male thread 	M08 M10	8202 1302 36 8202 1302 44	1/4 3/8	BSP BSP	SH – Safety Hose ^a 	SH06 SH08 SH10	8202 1203 10 8202 1203 36 8202 1203 28	6.3 8 10	1/4 5/16 3/8
MT – Male taper thread 	MT15	8202 1302 51	1/2	BSPT	M – Male thread 	M06 M08 M10	8202 1202 37 8202 1202 45 8202 1202 52	1/8 1/4 3/8	BSP BSP BSP
F – Female 	F08	8202 1302 69	1/4	BSP	MT – Male taper thread 	MT08 MT10 MT15	8202 1202 60 8202 1202 78 8202 1203 02	1/4 3/8 1/2	BSPT BSPT BSPT
					F – Female 	F08 F10	8202 1202 86 8202 1202 87	1/4 3/8	BSP BSP

^a For hoses longer than 3 meters.