

QR1-S mini, QR1-S standard

The QR1 consists of the "mini" series, for 3 to 6 mm diameter tubing, and the "standard" series, for 4 to 12 mm tubing. With numerous versions, QR1 fittings offer universal application options and, thanks to their compact design, are ideal for small handling tasks.



QR2-S standard, QR2-C stainless steel

QR2 consists of the "standard" (metal) program, for 4 to 16 mm diameter tubing and the "stainless steel" program, for 4 to 12 mm tubing. They are ideal for the food industry and areas with aggressive media (robust version).



Ports		Designation	Series	Qn		Designation	5
Ø 3 – 6 M3 – G1/8	4-0	Push-in fittings	QR1-S mini	110 – 8,830 I/min		Check-choke valves	
Ø 4 – 16 M5 – G1/2	Po	Push-in fittings	QR1-S standard	50 – 1,960 I/min		Check-choke valves	
Ø 4 – 16 M5 – G1/2	06	Push-in fittings	QR2-S standard	50 – 1000 I/min		Check-choke valves	
Ø 4 – 12 M5 – G3/8		Push-in fittings	QR2-C stainless steel	85 – 2,100 I/min		Check-choke valves	
NW 2,7 – 10		Couplings	CP1	38 – 2,800 I/min	-	Throttle valves	
M5 – G1		Blanking screws and connectors	FPT	200 – 4,100 I/min		Throttle valves	
Ø 4 – 14 M5 – G1		Silencers	SI1	40 – 7,950 I/min		Non-return valves	1
Ø 3 – 16	0	Polymer tubing, polyethylene	TU1	300 – 5,800 I/min		Non-return valves, with release	1
Ø 4 – 16	MC	Polymer tubing, polyamide	TU1-S	280 – 2,000 l/min	Par	Non-return valves	(
Ø 4 – 14	0	Polymer tubing, Teflon	TU1	220 – 6,800 l/min		Quick exhaust valves	Į.
Ø 10 – 27	0	Polymer tubing, Polyvinyl chloride	TU1	340 - 680 I/min		Shut-off valves	
Ø 3 – 16		Polymer tubing, polyurethane	TU1			Pressure gauges	F
Ø 4 – 10		Dual polymer tubing, polyurethane	TU2				