- Twistlok action
- Wide choice of adaptors
- Non whip adaptors
- Rugged design



Twistlok Units

Designed for single hand connection or disconnection. A twist on the cap will release the adaptor and the airline is automatically resealed. When coupled the check unit allows the adaptors to swivel, to eliminate kinking of the hose.

Operating and additional information

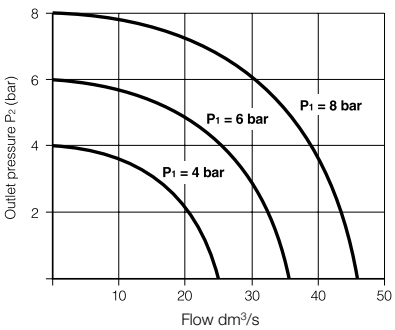
	Standard	Heavy Duty
Pressure range	Partial vacuum to 17 bar	Partial vacuum to 17 bar
Temperature range	-10°C to +80°C	-10°C to +80°C
Fluids	Air	Air
Q max	23.6 dm^3/s	51.9 dm^3/s
Cv	1.07	1.9

Materials

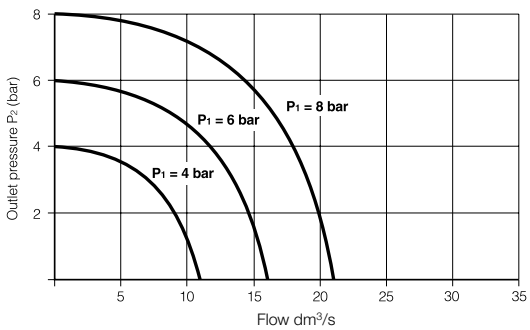
Body	Aluminium
Washer holder	Brass chrome plated
Spring	Stainless steel
Deflector	Brass
Sleeve	Steel zinc plated
Seals	Nitrile (viton on request)
Adaptors	Plated mild steel

Flow Rates

Pressure vs Flow
Schrader Standard 1/4 Female Coupling



Pressure vs Flow
Schrader Heavy Duty 1/2 Female Coupling



Twistlok Standard Check Units

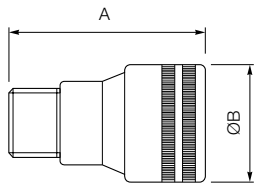
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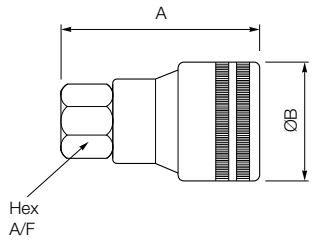


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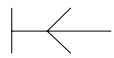
Order Code	Pack Qty	Connection		Weight (g)	Dimensions (mm)		
					A	ØB	Hex A/F
8952DL-12	1	G1/4 Female	(BSPP)	120	45	30	17,5
9793D-12	1	R1/4 Male	(BSPT)	132	55	30	18,0
9792D-12	1	R3/8 Male	(BSPT)	138	55	30	18,0

Standard Adaptors

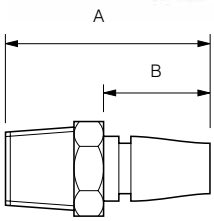
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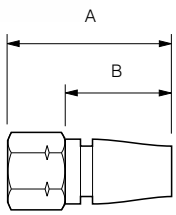


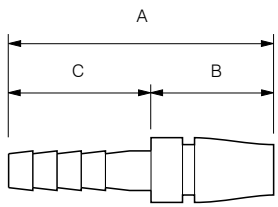
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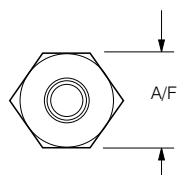












Order Code	Pack Qty	Connection		Weight (g)	Dimensions (mm)			
					A	B	C	Hex A/F
8051B-11	1	R1/8 Male	(BSPT)	15	42	24,5	-	14,0
8050B-11	1	R1/4 Male	(BSPT)	20	44	24,5	-	14,0
2047B	1	G1/8 Female	(BSPP)	26	42	24,5	-	14,0
8278L-11	1	G1/4 Female	(BSPP)	34	46	31,0	-	17,5
8787-11	1	1/4" (6mm)	Hose Tail	22	57	30,0	27	14,0
9750-11	1	5/16" (8mm)	Hose Tail	24	57	30,0	27	14,0
8788-11	1	3/8" (10mm)	Hose Tail	24	57	30,0	27	14,0
9031	1	G1/4 Female Non-whip	(BSPP)	48	55	31,0	-	17,5

Twistlok Heavy Duty Check Units

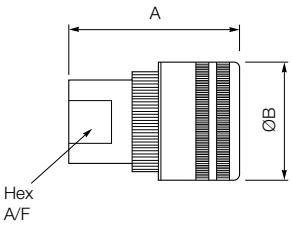
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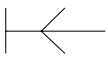
Order Code	Pack Qty	Connection	Weight (g)	Dimensions (mm)		
				A	ØB	Hex A/F
1054EL-12	1	G1/4 Female (BSPP)	168	58	37	17,5
1095EL-12	1	G3/8 Female (BSPP)	160	58	38	24,0
1461EL-12	1	G1/2 Female (BSPP)	180	58	37	25,5
1462EL-12	1	G3/4 Female (BSPP)	220	63	37	33,0

Heavy Duty Adaptors

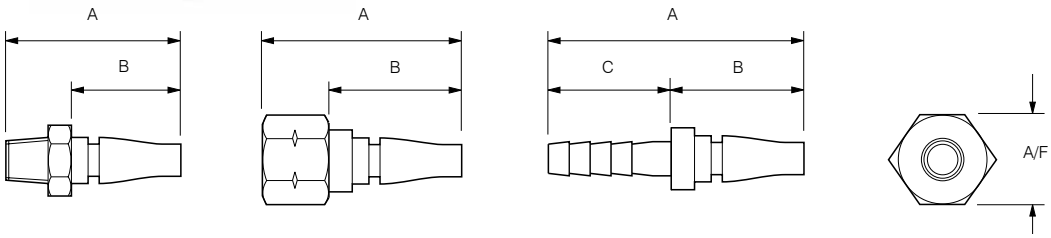
Profile



Symbol







Order Code	Pack Qty	Connection		Weight (g)	Dimensions (mm)			
					A	B	C	Hex A/F
8624B-11	1	R1/4 Male	(BSPT)	44	48,0	28	-	17,5
9739-11	1	R3/8 Male	(BSPT)	60	48,0	28	-	22,0
8807-11	1	R1/2 Male	(BSPT)	86	54,0	28	-	22,0
1462B-11	1	G3/4 Male	(BSPP)	102	55,0	28	-	27,0
1261L-11	1	G1/4 Female (6mm)	(BSPP)	44	43,0	28	-	17,5
1096B-11	1	G3/8 Female (8mm)	(BSPP)	64	47,0	28	-	22,0
1097-11	1	3/8" (10mm)	Hose Tail	46	71,0	33	38	-
1098-11	1	1/2" (12mm)	Hose Tail	64	71,0	33	38	-
9042	1	G3/8 Female Non-whip	(BSPP)	90	57,5	28	-	22,0