

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



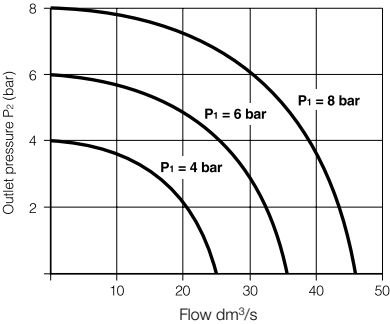
Twistlok Units

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.

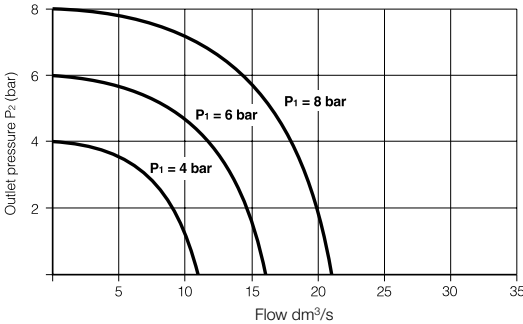
Operating and additional information			Materials	
	Standard	Heavy Duty	Body	Aluminium
Pressure range	Partial vacuum to 17 bar	Partial vacuum to 17 bar	Washer holder	Brass chrome plated
Temperature range	-10°C to +80°C	-10°C to +80°C	Spring	Stainless steel
Fluids	Air	Air	Deflector	Brass
Q max	23.6 dm³/s	51.9 dm³/s	Sleeve	Steel zinc plated
Cv	1.07	1.9	Seals	Nitrile (viton on request)
			Adaptors	Plated mild steel

Flow Rates

Pressure vs Flow
Schrader Standard 1/4 Female Coupling



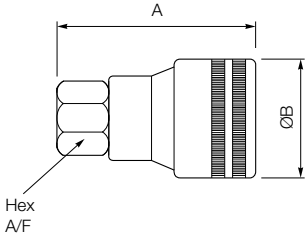
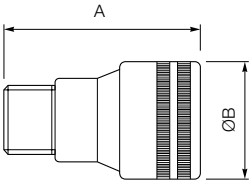
Pressure vs Flow
Schrader Heavy Duty 1/2 Female Coupling



Twistlok Standard Check Units

Profile

Symbol

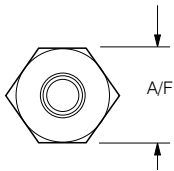
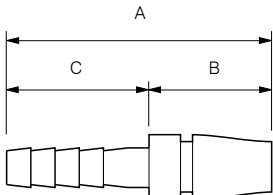
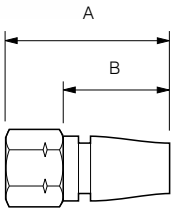
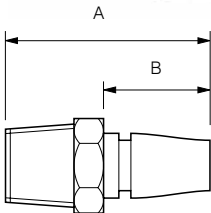
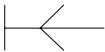


Order Code	Pack Qty	Connection	Weight (g)	Dimensions (mm)		
				A	ØB	Hex A/F
8952DL-12	1	G1/4 Female (BSPP)	120	45	30	17,5
9793D-12	1	R1/4 Male (BSPT)	132	55	30	18,0
9792D-12	1	R3/8 Male (BSPT)	138	55	30	18,0

Standard Adaptors

Profile

Symbol

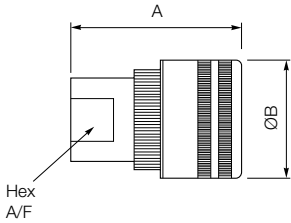


Order Code	Pack Qty	Connection	Weight (g)	Dimensions (mm)			
				A	B	C	Hex A/F
8051B-11	1	R1/8 Male (BSPT)	15	42	24,5	-	14,0
8050B-11	1	R1/4 Male (BSPT)	20	44	24,5	-	14,0
2047B	1	G1/8 Female (BSPP)	26	42	24,5	-	14,0
8278L-11	1	G1/4 Female (BSPP)	34	46	31,0	-	17,5
8787-11	1	1/4" (6mm)	Hose Tail	57	30,0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

Profile

Symbol

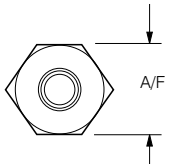
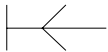
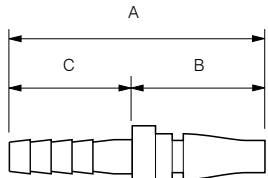
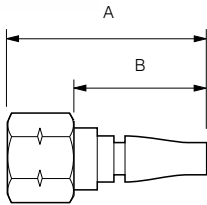
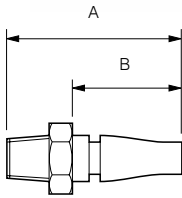


Order Code	Pack Qty	Connection	Weight (g)	Dimensions (mm)		
				A	ØB	Hex A/F
1054EL-12	1	G1/4 Female (BSPP)	168	58	37	17,5
1095EL-12	1	G3/8 Female (BSPP)	160	58	38	24,0
1461EL-12	1	G1/2 Female (BSPP)	180	58	37	25,5
1462EL-12	1	G3/4 Female (BSPP)	220	63	37	33,0

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)	44	43,0	28	-	17,5
1096B-11	1	G3/8 Female (8mm)	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	90	57,5	28	-	22,0