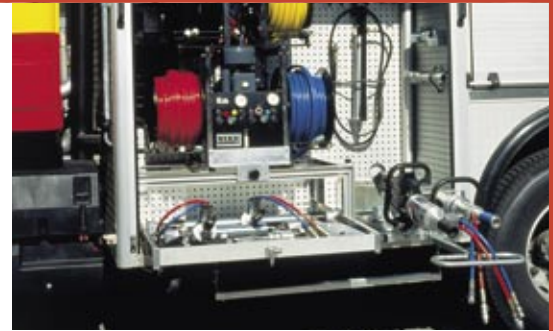


Series 117 is a sister coupling to series 115 and is used alongside the series 115 in applications where the systems must not, under any circumstances, be interconnected. 115 and 117 offer the same performance and qualities, but cannot be connected with one another, which makes them an unbeatable combination for rescue tools, etc. All exposed components are made of zinc plated steel. Plastic dust caps are standard on both coupling and nipple.



117

Technical data

Material: Hardened, zinc chromate plated steel

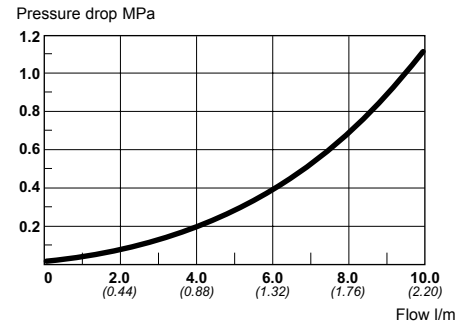
Max. working pressure: 100 MPa.

Min. bursting pressure: 260 MPa.




Nominal flow diameter: 2.5 mm (3/32")

Temperature range: - 30°C - + 100°C (-20°F - + 210°F)

Flow capacity at pressure drop 0,4 MPa: 6.0 l/min (1.32 GPM UK)



The nipple should not be loaded while disconnected.

	Part No.	Connection	Length	Diameter	Hexagon	Con. stroke	Weight (g)	Rec. torque (Nm)	Rec. Sealing method	
COUPLINGS	Female thread									
		10 117 1202	G 1/4"	61.3	28.0	24	18.3	165	40-50	CMS
		10 117 1232	G 1/4"	61.3	28.0	24	18.3	170	40-50	CMS
		10 117 1404	NPT 3/8"	60.3	28.0	24	18.3	165	70-80	-
		10 117 1434	NPT 3/8"	60.3	28.0	24	18.3	170	70-80	-
COUPLINGS	Male thread									
		10 117 1254	G 3/8"	60.8	28.0	24	18.3	155	70-80	T
		10 117 1454	NPT 3/8"	62.3	28.0	24	18.3	155	70-80	-
NIPPLES	Female thread									
		10 117 6202	G 1/4"	38.0	25.4	22	18.3	60	40-50	CMS
		10 117 6404	NPT 3/8"	37.0	27.7	24	18.3	65	40-50	-

Thread connections are listed according to ISO Standards. All measurements are in mm.



Plastic dust cap for couplings

Part number 09 115 1004



Plastic dust cap for nipples

Part number 09 115 1055