

// 959 - AUTOLOCK EVOLUTION EPDM



EXTRUDED
TUBE



Liquid cooling 20 bar (300 psi)

UL 94 V0

Tube: black peroxide cured EPDM, Calcium and Zinc free.

Reinforcement: high tensile textile braids.

Cover: black EPDM (959AA) - abrasion, ozone and flame resistant, according to UL 94 V0.

ID≤25mm smooth finish, ID>32 mm wrapped.

Also available in red (959AH) and blue (959AE).

Application: data center liquid cooling.

Compatible with push-on fittings.

Temperature: -40 °C +120 °C (-40 °F +248 °F)

ID (mm)	ID (in)	OD (mm)	OD (in)	WP (bar)	WP (psi)	BP* (bar)	BP* (psi)	BR (mm)	BR (in)	Weight (kg/m)	Weight (lb/ft)
6,0	1/4"	15,0	0,59	20	300	60	900	24,0	0,94	0,180	0,12
8,0	5/16"	17,0	0,67	20	300	60	900	32,0	1,26	0,215	0,14
10,0	3/8"	19,0	0,75	20	300	60	900	40,0	1,57	0,260	0,17
13,0	1/2"	22,0	0,87	20	300	60	900	52,0	2,05	0,320	0,21
16,0	5/8"	25,0	0,98	20	300	60	900	64,0	2,52	0,390	0,26
19,0	3/4"	29,0	1,14	20	300	60	900	76,0	2,99	0,490	0,33
25,0	1"	36,0	1,42	20	300	60	900	100,0	3,94	0,700	0,47
32,0	1 1/4"	45,0	1,77	20	300	60	900	128,0	5,04	1,010	0,68
38,0	1 1/2"	51,0	2,01	20	300	60	900	142,0	5,59	1,180	0,79
51,0	2"	65,0	2,56	20	300	60	900	204,0	8,03	1,670	1,12

* Minimum Burst Pressure: without Ferrule 60 bar (900 psi); with Ferrule 80 bar (1200 psi).