

SEMPERJET LONGLIFE 500

High pressure hose for pressure washer applications, compact construction exceeds EN 1829-2 and ISO 7751 class 6



For cold and hot water up to 155°C [310°F]

GENERAL

Tube	Synthetic rubber, resistant against cold and hot water with usual cleaning agents
Reinforcement	Two braids of high tensile steel wire
Cover	Abrasion and ozone resistant synthetic rubber Standard cover: Black, blue or grey [Available on request with black, blue and grey cover acc. to committee for Product Safety AfPS GS 2019:01 / Category 2 b.]
Temperature range	-10°C to 155°C / 14°F to +310°F
Standard branding	Embossed tape
Note	Not suitable for steam and oil hydraulic applications

TECHNICAL DETAILS

																
Nominal			Internal-Ø		Braid-Ø		External-Ø		Work. pressure [max.]		Min. burst pressure		Bending radius [min.]		Weight approx.	
mm	inch	dash	mm	inch	mm	inch	mm	inch	bar	psi	bar	psi	mm	inch	lbs/ft	kg/m
6	1/4	-4	6.6	0.26	11.5	0.45	13.1	0.52	500	7250	1600	23205	55	2.2	0.19	0.28
8	5/16	-5	8.3	0.32	12.8	0.50	14.5	0.57	500	7250	1540	22335	70	2.8	0.26	0.39
10	3/8	-6	9.9	0.39	14.8	0.58	16.9	0.67	500	7250	1540	22335	70	2.8	0.26	0.39
12	1/2	-8	13.0	0.51	18.4	0.72	20.4	0.80	500	7250	1380	20015	90	3.5	0.38	0.56