

PLW20

Air/Water - 20 bar



SPECIFICATIONS

Application	A flexible air and water hose for use in industry, commerce and on construction sites.
Temperature range	-30°C / +70°C.
Safety factor	3 : 1
Tube	Synthetic rubber, black, suitable for oil-laden air, smooth.
Reinforcement	Textile spiral (DN > 32 wrapped).
Cover	Synthetic rubber, black, resistant to ozone and weather, smooth (DN > 32 cloth impression).
Marking	continuous inkjet, white letters: "SEMPERIT (S) PLW20 Luft/Wasser Air/Water WP 20 bar/BP 60 bar DN MADE IN EU //////////////". DN >32 continuous mylartape, white letters: "SEMPERIT (S) PLW20 Luft/Wasser Air/Water WP 20 bar/BP 60 bar MADE IN EU //////////////".
Notice	Larger dimensions available on request.

TECHNICAL DETAILS

Article number	Internal-Ø		Wall width	External-Ø	Work. pressure [max.]	Number of inserts	Bending radius [min.]	Weight approx.	Coil length [max.]
	mm	inch	mm	mm	bar		mm		
68102 0630	6,0	1/4	3,0	12,0	20	2	60	0,13	50
68102 0640	6,0	1/4	4,0	14,0	20	2	60	0,17	50
68102 0835	8,0	5/16	3,5	15,0	20	2	80	0,17	50
68102 0845	8,0	5/16	4,5	17,0	20	2	80	0,25	50
68102 1035	10,0	3/8	3,5	17,0	20	2	100	0,20	50
68102 1335	13,0	1/2	3,5	20,0	20	2	130	0,24	50
68102 1340	13,0	1/2	4,0	21,0	20	2	130	0,29	50
68102 1635	16,0	5/8	3,5	23,0	20	2	160	0,29	50
68102 1650	16,0	5/8	5,0	26,0	20	2	160	0,46	50
68102 1935	19,0	3/4	3,5	26,0	20	2	190	0,35	50
68102 1950	19,0	3/4	5,0	29,0	20	2	220	0,52	50
68102 2540	25,0	1	4,0	33,0	20	2	250	0,49	50
68102 2550	25,0	1	5,0	35,0	20	2	250	0,65	50
68102 3265	32,0	1 1/4	6,5	45,0	20	2	320	1,10	50
48410 3865	38,0	1 1/2	6,5	51,0	20	2	350	1,20	40
48410 5070	50,0		7,0	64,0	20	4	500	1,55	40
48410 6380	63,5	2 1/2	8,0	79,5	20	4	630	2,38	40
48410 7580	75,0		8,0	91,0	20	4	750	2,65	40