

WATERBLAST HOSE



Construction

- 1 - Synthetic rubber tube;
- 2 - Four high tensile steel wire spirals for all sizes except for six high tensile steel wire spiral for
- 3 - Synthetic rubber cover;

Application

Very high constant pressure hose for water and water emulsions scaling systems.

Temperature range

-40°C to +80°C (-40°F to +176°F).

	Ø HOSE			REINFORCEMENT DIAMETER		OUTSIDE DIAMETER		WORKING PRESSURE		BURST PRESSURE		BEND RADIUS		WEIGHT	
	DN	INCH	SIZE	[mm]	[in]	[mm]	[in]	[bar]	[psi]	[bar]	[psi]	[mm]	[in]	[kg/m]	[lb/ft]
	6	1/4"	04	14,7	0,579	17,9	0,705	800	11500	2000	28750	125	4,92	0,61	0,41
	10	3/8"	06	17,5	0,689	21,2	0,835	800	11500	2000	28750	155	6,10	0,78	0,52
	12	1/2"	08	20,2	0,795	24,4	0,961	800	11500	2000	28750	200	7,87	0,91	0,61
	19	3/4"	12	28,2	1,110	32,0	1,260	700	10000	1750	25000	250	9,84	1,54	1,03
	25	1"	16	35,1	1,382	38,4	1,512	700	10000	1750	25000	300	11,81	2,13	1,43
	10	3/8"	06	18,1	0,713	20,8	0,819	1250	18000	3125	45000	230	9,06	0,90	0,60
	12	1/2"	08	22,2	0,874	24,6	0,969	1100	16000	2750	40000	230	9,06	1,24	0,83
	19	3/4"	12	29,0	1,142	32,0	1,260	1000	14500	2500	36250	250	9,84	1,87	1,26
	10	3/8"	06	19,2	0,756	22,2	0,874	1400	20000	3500	50000	150	5,91	0,71	0,48
	12	1/2"	08	25,9	1,020	29,0	1,142	1450	21000	3625	52500	250	9,84	1,87	1,25
	19	3/4"	12	32,4	1,276	34,0	1,339	1350	19500	3375	48750	300	11,81	2,14	1,44