

WATERBLAST 800

Applicable Standard

Hose applications according to **EN 1829-2** manufacturer design



Liner

Water resistant synthetic rubber

Reinforcement

Four spirals of high tensile steel wire

Cover

Oil and weather resistant black synthetic rubber

Application

High pressure water jet machines

Temperature

Hydraulics Oils:

Water Glycol Hydraulic Fluids: from -40°C to 70°C (from -40°F to 158°F)

Water: from -10°C to 70°C (from 14°F to 158°F)

Air: up to 70°C (up to 158°F)

															
	**	DN	dash size	inch	mm	mm	inch	MPa	psi	MPa	psi	mm	inch	g/m	lb/ft
WB800-4	☐	6	-4	1/4"	6,4	18,6	0,732	80	11600	200	29000	130	5,12	566	0,38
WB800-6	☐	10	-6	3/8"	9,5	22,2	0,874	80	11600	200	29000	155	6,1	773	0,519
WB800-8	☐	12	-8	1/2"	12,7	24,9	0,98	80	11600	200	29000	200	7,87	991	0,666
WB800-12	☐	19	-12	3/4"	19	33,1	1,303	80	11600	200	29000	250	9,84	1789	1,202

				crimping Ø +/-		crimping style +/-		int. skive +/-		ext. skive +/-		ins. depth +/-		ferrule code	
				0,2	0,008			0,5	0,02	0,5	0,02	0,5	0,02		
	DN	dash s	inch	mm	inch	mm		mm	inch	mm	inch	mm	inch		
WB800-4	6	-4	1/4"	20,2	0,795	FLAT		13	0,512	38	1,496	40	1,575	8I0W4S04	
WB800-6	10	-6	3/8"	23	0,906	FLAT		13	0,512	42	1,654	45	1,772	8I0W4S06	
WB800-8	12	-8	1/2"	28,6	1,126	FLAT		14	0,551	49	1,929	54	2,126	8I0W4S08	
WB800-12	19	-12	3/4"	38,1	1,5	FLAT		15	0,591	57	2,244	65	2,559	8I1W4S12	

This hose fits with **SERIES 3** couplings


Waterblast 800 ** */** WP *** bar (*** psi)