# **WATERBLAST 1000**

## **Applicable Standard**

Hose applications according to  $\textbf{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)



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	**	DN	dash size	inch	mm	mm	inch	MPa	psi	MPa	psi	mm	inch	g/m	lb/ft
WB1000-8		12	-8	1/2"	12,7	27,9	1,098	100	14500	250	36250	200	7,87	1378	0,926
WB1000-12		19	-12	3/4"	19	33,1	1,303	100	14500	250	36250	310	12,2	1789	1,202

				crimpii	ng 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	inch	mm	inch	mm	inch	mm	inch		
WB1000-8	12	-8	1/2"	29,5	1,161	FLAT			14	0,551	49	1,929	54	2,126	8I1W4S08	
WB1000-12	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



\*\* \*/\*" WP \*\*\* bar ( \*\*\* psi )

