

Dunlop Hiflex Waterblast 10

Specification for: WB10L - Black Rubber Cover
WB10X - Black Tuflex® Cover
WB10Q - Blue Tuflex® Cover

Nominal Bore Size		Mean Diameter Over Wire		Mean Diameter Over Cover		Maximum Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight	
Inch	MM	Inch	MM	Inch	MM	PSI	Bar	PSI	Bar	Inch	MM	Lbs/ft	Kg/M
1/4	6.3	0.579	14.7	0.705	17.9	10,000	700	25,000	1750	5	125	0.4	0.6
3/8	9.5	0.689	17.5	0.843	21.4	10,000	700	25,000	1750	6	150	0.5	0.7
1/2	12.7	0.795	20.2	0.969	24.6	10,000	700	25,000	1750	8	200	0.6	0.9
3/4	19.0	1.130	28.7	1.260	32.0	10,000	700	25,000	1750	11	280	1.0	1.6
1	25.4	1.390	35.3	1.528	38.8	10,000	700	25,000	1750	14	355	1.4	2.2

Product Information

Description : High Pressure Waterjetting Hose
 Liner : Black; water resistant synthetic rubber
 Cover (WB10L) : Black; oil water, ozone & flame resistant synthetic rubber
 Cover (WB10X) : Black; oil water, ozone & abrasion resistant Tuflex®*
 Cover (WB10Q) : Blue; oil water, ozone & abrasion resistant Tuflex®*
 Reinforcement : Four spiral layers of high tensile steel wire
 Temperature Range : -10°C to +70°C (+14°F to +158°F)

* The special cover material when tested to International Standards, (ISO) achieves 1000 times the abrasion resistance of standard hoses.

Fittings

In view of the critical nature of these high pressure hoses, it is recommended that pre-fitted and tested assemblies be purchased from the nearest DUNLOP HIFLEX distributor trained in the manufacturing and testing of Waterblast Assemblies.

Applications

For further information on this product, please see our WATERBLAST brochure.

Replaces: 694, 698, 794 (794 replaces DH.111) (794-04 replaces DH.133) (694 replaces DH.112)

Issue	1					Drawn	Approved	Date
D& ECN	DH 4368					DCR	PG	22.12.03
Date	17.0.03					MS.51.WB10.A		