

HEAVY WALL BLAST HOSE



APPLICATIONS

Particularly abrasion resistant softwall hose, used for the delivery of highly abrasive media such as garnet, cast steel shot, corundum and other media. It is manufactured with an antistatic rubber compound that prevents the risk of static electricity.

CERTIFICATIONS, RATINGS AND STANDARDS

Abrasion loss of the tube according to: ISO 4649: 40 +/- 5mm³ ISO 3861:2008

Rated to minimum 175 psi - 3:1 safety factor

CONSTRUCTION

Tube: 100% virgin gum rubber (no recycled rubber) with carbon anti-static impregnation. Black, smooth, antistatic SBR/NR rubber, with special abrasion resistance that ensures a long service life.

Cover: Black, smooth, (wrapped inish) antistatic synthetic rubber abrasion resistant.

Reinforcement: High strength synthetic cord.

PART NUMBERS								
BH 1350	12.5mm (1/2") ID 50'							
BH 2050	20mm (3/4") ID 50'							
BH 2550	25mm (1") ID 50'							
BH 3250	32mm (1-1/4") ID 50'							
BH 32100	32mm (1-1/4") ID 100'							
BH 4050	38mm (1-1/2") ID 50'							
BH 40100	38mm (1-1/2") ID 100'							
BH 5050	50mm (2") ID 50'							
BH 50200	50mm (2") ID 200'							

	Inside Diameter		Outside Diameter		Safety Factor	Weight Nominal		Length Max	
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Part No.	mm	inches	mm	inches	bar	kg/m	lbs/ft	m	ft
BH1350	12.5	0.50	34.5	1.35	3:1	0.49	0.33	120	400
BH2050	20	0.75	40	1.57	3:1	0.64	0.43	120	400
BH2550	25	1.00	48	1.89	3:1	0.82	0.55	120	400
BH3250	32	1.25	55	2.16	3:1	1.11	0.75	120	400
BH4050	38	1.50	61	2.40	3:1			120	400
BH5050	50	2.00	73.5	2.89	3:1			120	400

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