



SPIRATHANE™ HD MH Abrasive / Corrosive Hose



APPLICATION: For dry pneumatic conveying of solids where heavy duty abrasive conditions are present. Sizes 1 1/2"–5" rated to full vacuum.

CONSTRUCTION TUBE: Polyurethane RMA Class B (Medium Oil Resistance) with improved abrasion resistance

COVER: High-density, low-temperature blue Pliovic® compound

REINFORCEMENT: High-density, rigid Pliovic PVC helix

TEMPERATURE: 0 °F to 158 °F (-18 °C to 70 °C)

COUPLINGS: Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

BRANDING: Not branded

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<u>Item #</u>	<u>I.D.</u>	<u>Nom. O.D.</u>	<u>Length</u>	<u>Bend Radius</u>	<u>Max. Working Pressure</u>
20013134	1 1/2 in 38.10 mm	1.860 in 47.20 mm	100.000 ft	4.000 in 99.00 mm	50.0 psi 0.34 MPa
20758003	1 1/2 in 38.10 mm	1.860 in 47.20 mm	25.000 ft	4.000 in 99.00 mm	50.0 psi 0.34 MPa
20133712	1 1/2 in 38.10 mm	1.860 in 47.20 mm	50.000 ft	4.000 in 99.00 mm	50.0 psi 0.34 MPa
20758004	2 in 50.80 mm	2.470 in 62.70 mm	25.000 ft	6.000 in 140.00 mm	50.0 psi 0.34 MPa
20013136	2 in 50.80 mm	2.470 in 62.70 mm	50.000 ft	6.000 in 140.00 mm	50.0 psi 0.34 MPa
20013137	2 in 50.80 mm	2.470 in 62.70 mm	100.000 ft	6.000 in 140.00 mm	50.0 psi 0.34 MPa

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20013138	2 1/2 in 63.50 mm	3.120 in 79.30 mm	100.000 ft	7.000 in 178.00 mm	50.0 psi 0.34 MPa
20758005	2 1/2 in 63.50 mm	3.120 in 79.30 mm	25.000 ft	7.000 in 178.00 mm	50.0 psi 0.34 MPa
20758006	3 in 76.20 mm	3.640 in 92.50 mm	25.000 ft	8.000 in 203.00 mm	40.0 psi 0.28 MPa
20013140	3 in 76.20 mm	3.640 in 92.50 mm	50.000 ft	8.000 in 203.00 mm	40.0 psi 0.28 MPa
20013141	3 in 76.20 mm	3.640 in 92.50 mm	100.000 ft	8.000 in 203.00 mm	40.0 psi 0.28 MPa
20013143	4 in 101.60 mm	4.770 in 121.20 mm	50.000 ft	14.000 in 356.00 mm	35.0 psi 0.24 MPa
20013144	4 in 101.60 mm	4.770 in 121.20 mm	100.000 ft	14.000 in 356.00 mm	35.0 psi 0.24 MPa
20013142	4 in 101.60 mm	4.770 in 121.20 mm	20.000 ft	14.000 in 356.00 mm	35.0 psi 0.24 MPa
20759333	4 in 101.60 mm	4.770 in 121.20 mm	25.000 ft	14.000 in 356.00 mm	35.0 psi 0.24 MPa
20140065	5 in 127.00 mm	5.560 in 141.20 mm	50.000 ft	8.000 in 203.00 mm	30.0 psi 0.21 MPa
20758007	5 in 127.00 mm	5.830 in 148.00 mm	25.000 ft	20.000 in 508.00 mm	30.0 psi 0.21 MPa
20013145	5 in 127.00 mm	5.830 in 148.10 mm	50.000 ft	20.000 in 508.00 mm	30.0 psi 0.21 MPa
20013146	5 in 127.00 mm	5.830 in 148.00 mm	100.000 ft	20.000 in 508.00 mm	30.0 psi 0.21 MPa
20013147	6 in 152.40 mm	6.840 in 173.70 mm	20.000 ft	25 in 635 mm	23.0 psi 0.16 MPa
20013148	6 in 152.40 mm	6.840 in 173.70 mm	50.000 ft	25 in 635 mm	23.0 psi 0.16 MPa
20013149	6 in 152.40 mm	6.840 in 173.70 mm	100.000 ft	25 in 635 mm	23.0 psi 0.16 MPa

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20758008	6 in 152.40 mm	6.840 in 173.70 mm	25.000 ft	25 in 635 mm	23.0 psi 0.16 MPa
20147718	6 in 152.40 mm	6.570 in 166.90 mm	50.000 ft	12.000 in 305.00 mm	23.0 psi 0.16 MPa
20087651	8 in 203.20 mm	8.750 in 222.30 mm	50.000 ft	48.000 in 1219.00 mm	20.0 psi 0.14 MPa
20013150	8 in 203.20 mm	8.750 in 222.30 mm	20.000 ft	48.000 in 1219.00 mm	20.0 psi 0.14 MPa
20013151	10 in 254.00 mm	10.960 in 278.40 mm	20.000 ft	75.000 in 1905.00 mm	20.0 psi 0.14 MPa