



# Corrugated Rock Dust Hose MSHA

## Natural Rubber / SBR Blend Tube

### Series 7393

Series 7393 is a flexible, lightweight suction and discharge hose for rock dust collection and suppression systems in underground mines. The static dissipating natural rubber/SBR blend tube provides abrasion resistance, and the wire helix provides full suction capability and kink resistance. The corrugated, flame resistant blended rubber cover meets MSHA requirements, provides flexibility and is resistant to abrasion and weathering. Series 7393 is available in 200-foot continuous lengths.

<b>Tube:</b>	Black natural rubber/SBR blend; static dissipating
<b>Reinforcement:</b>	Multiple textile plies with wire helix
<b>Cover:</b>	Black natural rubber/SBR blend; corrugated wrapped finish
<b>Temp. Range:</b>	-30°F to +160°F (-34°C to +71°C)
<b>Brand Method:</b>	Embossed
<b>Brand Example:</b>	PARKER SERIES 7393 ROCK DUST HOSE FLAME RESISTANT MSHA NO. IC-123/22 MADE IN USA (DATE CODE)
<b>Design Factor:</b>	4:1
<b>Industry Standards:</b>	MSHA
<b>Applications:</b>	<ul style="list-style-type: none"> <li>• Abrasive materials, rock dust, water</li> <li>• Dust suppression and collection systems</li> <li>• Construction, general industrial, mining</li> </ul>
<b>Vacuum:</b>	Full
<b>Compare to:</b>	Veyance Flextra Rock Dust
<b>Packaging:</b>	Coils

Part Number *	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Std Pack Qty (ft)	Stock Status **
7393-1252	1-1/4	31.8	2	1.602	40.7	0.46	0.21	2.5	63.5	90	6.2	100	Y
7393-1252050C	1-1/4	31.8	2	1.602	40.7	0.46	0.21	2.5	63.5	90	6.2	50	N
7393-1502	1-1/2	38.1	2	1.890	48.0	0.63	0.29	3.0	76.2	90	6.2	100	N
7393-1502050C	1-1/2	38.1	2	1.890	48.0	0.63	0.29	3.0	76.2	90	6.2	50	Y
7393-2002	2	50.8	2	2.401	61.0	0.83	0.38	4.0	101.6	75	5.2	100	Y
7393-2002050C	2	50.8	2	2.401	61.0	0.83	0.38	4.0	101.6	75	5.2	50	Y
7393-2502	2-1/2	63.5	2	2.862	72.7	0.93	0.42	6.0	152.4	60	4.1	100	N
7393-2502050C	2-1/2	63.5	2	2.862	72.7	0.93	0.42	6.0	152.4	60	4.1	50	N
7393-3002	3	76.2	2	3.409	86.6	1.27	0.58	8.0	203.2	50	3.4	100	N
7393-3002050C	3	76.2	2	3.409	86.6	1.27	0.58	8.0	203.2	50	3.4	50	N

\* Part numbers ending in 050C indicate 50-ft lengths with soft cuffs each end.

\*\* **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

\*\*\* **Couplings:** Refer to CrimpSource at [www.safehose.com](http://www.safehose.com) for coupling recommendations and crimp specifications.

**⚠ WARNING!** Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. Refer to the NAHAD Industrial Hose Assembly Guidelines.