



MH50 Corrugated Material Conducting

**Application:**

Designed for abrasive suction and discharge service. Utilizes bolt on split flanged couplings, which can be installed without special tools, allows hose to be purchased in long lengths, and cut as required. The reusable coupling allows full flow of material and permits the hose to be easily rotated for even wear.

Construction:

Tube - Natural rubber

Reinforcement - Synthetic yarn reinforcement and a steel spiral wire helix

Cover - Black, abrasion resistant synthetic rubber corrugated to help flexibility and match internal corrugations of external split flange coupling

Temperature Range:

-40°C to +71°C (-40°F to +160°F)

Part No.	I.D. Inches	O.D. Inches	Max W.P. PSI	Bend Radius Inches	Weight lbs / ft	Standard Lengths
MH50-200	2	3.11	150	11.9	1.92	100'
MH50-300	3	4.65	150	13.8	4.80	100'
MH50-400	4	5.38	150	19.6	5.00	100'
MH50-600	6	7.73	150	29.6	9.20	100'
MH50-800	8	10.02	100	68.9	16.06	60'
MH50-1000	10	11.89	100	78.8	16.96	40'
MH50-1200	12	13.70	100	111.4	18.65	20'

*Call for additional fittings, lengths and assemblies.