

Authorised Dealer



GATES SAND BLAST HOSE

■ Tough ■ Light ■ Flexible



Warning:

All Industrial Hoses have a limited life on a given application. Assuming the correct hose has been selected, this service life can be adversely affected by factors including external abuse, excessive pressure, high temperatures, misapplication, and internal abrasion. Should a hose fail during use, serious injury or destruction of property could result from propelled couplings, whipping hose, high pressure or high velocity discharge, chemical contact, high temperature material, explosion or fire, contact your Gates Representative for assistance and hose recommendations on specific applications. Due to continuous product improvement gates reserves the right to specs without prior notice.



Gates India Pvt. Ltd.

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Sales & Service

Bengaluru	Chennai	Faridabad	Guwahati	Hyderabad	Kolkata	Mumbai	New Delhi	Pune
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Gates Sand Blast Hose



Recommended for

Sand, Shot Blasting Applications, and where abrasive materials are carried at high velocity.

Unique Feature

Electrical Conductivity having two numbers braided copper flex wires laid spirally in opposite direction for electrical conductivity.

Service Temperature range: -40°C to +70°C .

Construction

TUBE: Black, Specially compounded abrasion resistant & resilient natural rubber.

REINFORCEMENT: High tenacity synthetic yarn. Twin copper wires ensure reliable conductivity.

COVER: Black, Specially compounded abrasion resistant & resilient natural rubber.

Specifications

Nominal I.D.		Mean O.D.		Working Pressure		Minimum burst Pressure		Bend Radius		Vaccum
Inch	Mm	Inch	Mm	Kg/cm2	Psi	Kg/cm2	Psi	Inch	Mm	In Hg
3/4"	19.00	1.52	38.60	7.00	100.00	35.00	500.00	8.00	203.20	15.00
1"	25.40	1.78	45.10	7.00	100.00	35.00	500.00	12.00	304.00	5.00
1-1/4"	31.80	2.07	52.70	7.00	100.00	35.00	500.00	12.00	304.00	5.00
1-1/2"	38.00	2.30	58.50	7.00	100.00	35.00	500.00	18.00	457.20	5.00
2"	50.80	2.94	74.70	7.00	100.00	35.00	500.00	20.00	508.00	5.00

