



THE VALUE CONNECTION IN

INDUSTRIAL HOSE

CHEMICAL HOSE

Exceeds IS : 7654 Type 1

Recommended For :

Conveying dilute chemicals e.g. Alum Liquor, Caustic Soda, Lime Solutions, Dilute Hydrochloric Acid, Dilute Sulphuric Acid, Methyl Alcohol, Ethyl Alcohol, Butyl Alcohol, Isobutanol, etc.

(Ref. Gates Chemical Resistance Table or Gates Representative for further information)

TUBE : Specially Compounded EPDM. Black.

REINFORCEMENT : High Tenacity Synthetic Yarn

COVER : Specially Compounded EPDM. Black.

Temperature Range : -40°C to +100°C



SPECIFICATIONS

NOMINAL I.D.		MEAN O.D.		WORKING PRESSURE			MIN. BURST PRESSURE			VACUUM	BEND RADIUS		PACKING SPECS.† LENGTH IN METRES	
mm	inch	mm	inch	Kg/cm ²	MPa	psi	Kg/cm ²	MPa	psi	in. Hg	mm	inch	Min.(Lgth)	Max.(Lgth)
19.0	3/4	31.0	1.22	10.0	1.0	150	40.0	4.0	600	15.0	152.4	6.0	15.0	40.5
25.4	1	38.0	1.50	10.0	1.0	150	40.0	4.0	600	15.0	203.2	8.0	15.0	40.5
31.5	1¼	45.0	1.77	10.0	1.0	150	40.0	4.0	600	10.0	203.2	8.0	15.0	40.5
38.0	1½	52.0	2.05	10.0	1.0	150	40.0	4.0	600	10.0	254.0	10.0	15.0	40.5
50.0	2	68.0	2.68	10.0	1.0	150	40.0	4.0	600	4.0	355.0	14.0	15.0	40.5

All hoses available as †Single length packaged in a single pack

The World's Most Trusted Name in Hose and Connectors



A Tomkins Company

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