



Hose information is subject to change. For full details, visit our website or contact Customer Service.

TRANSPORTER® CHEMICAL B

Transporter Chemical B hose is a general purpose hose designed to handle strong and oxidizing acids, esters, ketones and alcohols. This hose features an EPDM cover that is resistant to heat, chemicals and weathering. This hose is rated at **full vacuum**. Chemical B hose also features a reinforcement of a spiral steel helix between synthetic textile plies.

▲ See Chemical Hose Warnings, pages 9 and 128.



Resistance:	
Branding:	Thermod HBD Industries Transporter Chemical B WP Made In USA

Cover Color: Brown
Oil Resistance: Limited
Construction:
Tube: IIR
Cover: EPDM
Reinforcement: Spiral steel wire helix(es) between synthetic textile plies
Temperature Range: -40°F to +200°F
 -40°C to +93°C
Consult the Chemical Resistance Guide for specific chemical/temperature recommendations.
Packaging: 1" I.D. – 50 ft.
 1-1/2" - 4" I.D. – 100 ft.

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17704010002▲	1	25.40	1.50	38.10	2	150	1.03	3.00	76.20	0.65	0.97
17704015002▲	1-1/2	38.10	2.03	51.59	2	150	1.03	4.00	101.60	0.88	1.31
17704020002	2	50.80	2.56	65.09	2	150	1.03	6.00	152.40	1.23	1.83
17704030002	3	76.20	3.63	92.08	2	150	1.03	9.00	228.60	2.20	3.27
17704040002	4	101.60	4.69	119.06	2	100	0.69	12.00	304.80	3.00	4.46

▲ = Make To Order (MTO)

TRANSPORTER® CHEMICAL H

Transporter Chemical H hose is recommended to handle many inorganic acids, bases, alcohols, oils, fats, chemicals, greases and solvents. This hose features a neoprene cover that is weather, ozone and oil resistant. The tube compound is chemical, heat and abrasion resistant.

▲ See Chemical Hose Warnings, pages 9 and 128.



Resistance:	
Branding:	HBD Industries Transporter Chemical H WP Made In USA

Cover Color: Yellow
Oil Resistance: Medium
Construction:
Tube: CSM Black
Cover: CR
Reinforcement: Spiral steel wire helix(es) between synthetic textile plies
Temperature Range: -40°F to +250°F
 -40°C to +121°C
Consult the Chemical Resistance Guide for specific chemical/temperature recommendations.
Packaging: 100 ft. maximum
 Available in straight ends, uncapped only

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17703010002▲	1	25.40	1.50	38.10	2	200	1.38	2.50	63.50	0.57	0.85
17703015002	1-1/2	38.10	2.00	50.80	2	150	1.03	4.50	114.30	0.83	1.24
17703020002	2	50.80	2.50	63.50	2	150	1.03	6.00	152.40	1.08	1.61
17703030002	3	76.20	3.56	90.49	2	150	1.03	9.00	228.60	1.81	2.69
17703040002▲	4	101.60	4.63	117.48	2	100	0.69	12.00	304.80	2.45	3.65

▲ = Make To Order (MTO)