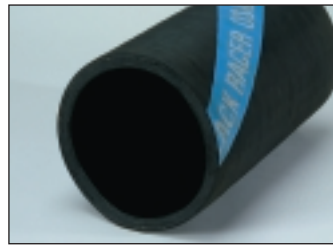


Product information is subject to change. For full details, visit our website or contact Customer Service.

BLACK RACER™ OS & D

Black Racer Oil Suction and Discharge hose is designed for barge or dock service handling, gasoline, oil and other petroleum products. This hose features smooth bore construction with a polyester tire cord, wire helix reinforcement. This makes the hose suitable for **full vacuum (30 inches of Hg)** and 200 psi discharge. Long 100 ft. lengths helps cut down on connection problems. Black Racer meets the U.S. Coast Guard requirements.



Resistance:



Branding:

Thermoid HBD Industries Inc.
Black Racer Oil S & D
Made In USA

Cover Color:	Black
Oil Resistance:	High
Construction:	
Tube:	NBR, RMA Class A
Cover:	CR
Reinforcement:	Polyester tire cord, with a wire helix(es)
Temperature Range:	-20°F to +200°F -29°C to +93°C
Packaging:	100 ft. maximum Hand built – \$250.00 minimum order per size
Couplings:	Constrictor swage couplings

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)
34854034002▲	4	101.60	5.00	127.00	4	200	1.38	22.00	558.80	4.20	6.25
34854036002▲	6	152.40	7.13	180.98	4	200	1.38	35.00	889.00	7.60	11.31
34854038002▲	8	203.20	9.19	233.36	4	200	1.38	46.00	1168.40	10.60	15.78

▲ = Make To Order (MTO)

Fixed Flanges

Product Number	Size
34941040001▲	4
34941060001▲	6
34941080001▲	8

Floating Flanges

Product Number	Size
34942040001	4
34942060001	6
34942080001	8

▲ = Make To Order (MTO)

CHEMICAL & SOLVENT – UHMW POLYETHYLENE LINING (Smooth Bore)

Chemical and Solvent hose is used for the transfer of solvents and chemicals between the dock and barges or the dock and tankers. Like all Thermoid dock loading hose, this hose meets all U.S. Coast Guard requirements. The CR cover is resistant to abrasion, weathering and ozone.



Resistance:



Branding:

None

Cover Color:	Black
Oil Resistance:	High at +70°F, not rated at +140°F
Construction:	
Tube:	UHMWPE
Cover:	CR
Reinforcement:	Single steel wire helix(es) spiralled between multiple plies of synthetic tire cord
Temperature Range:	-20°F to +180°F -29°C to +82°C
Packaging:	50 ft. maximum Hand built – \$250.00 minimum order per size
Couplings:	Swaged

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)
11434456502▲	4	101.60	5.25	133.35	4	200	1.38	36.00	914.40	5.20	7.74
11434458502▲	6	152.40	7.38	187.33	4	200	1.38	48.00	1219.20	10.70	15.92
11434460502▲	8	203.20	9.63	244.48	4	200	1.38	64.00	1625.60	14.80	22.03
11434462502▲	10	254.00	11.94	303.21	6	200	1.38	80.00	2032.00	20.70	30.81

▲ = Make To Order (MTO)