



Fossa™ EHP150



Engineered to never spill a drop

Boston® Fossa hose is the go-to price fighting option for a suction and discharge hose in the petroleum market. With a wide range of sizes maintaining a constant 150 psi throughout, there isn't a better option on the market.

Designed with a RMA Class A inner-tube and cover, Fossa was manufactured with precision in mind. This hose is built to withstand the toughest of markets including mining, steel mills and oil fields.



Markets/Applications

- Petroleum industry
- Paper/pulp industry
- Oil and gas exploration
- Ship building
- Tank trucks
- Waste hauling
- Batch plants
- Suction lines



Sells Against

- Continental Flexwing® VersaFuel™
- Gates Fuel Master™ XTreme™ 150SD
- Novaflex® 3260

Features

- Single helical steel wire provides suction capability
- Antistatic copper wire for safe petroleum discharge
- Constant 150 psi
- 3:1 safety factor
- For use with petroleum products with aromatic content up to 50%
- Standard tier, price fighting option to Boston Puma® H0363

Order Fulfillment

- Made to Stock
- Made to Order



Fossa EHP150

Light-duty suction and discharge hose



Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Minimum Bend Radius		Vacuum		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft	mtr	ft
EHP150-12BK-100	19.1	0.75	30.6	1.20	10.5	150	31.5	450	90	3.75	94.8	28	0.58	0.39	30.5	100
EHP150-16BK-100	25.4	1.00	36.8	1.45	10.5	150	31.5	450	110	4.33	94.8	28	0.71	0.48	30.5	100
EHP150-20BK-100	31.8	1.25	44.2	1.74	10.5	150	31.5	450	140	5.51	94.8	28	0.91	0.61	30.5	100
EHP150-24BK-100	38.1	1.50	50.0	1.97	10.5	150	31.5	450	170	6.69	94.8	28	1.17	0.79	30.5	100
EHP150-32BK-100	50.8	2.00	64.2	2.53	10.5	150	31.5	450	250	9.84	94.8	28	1.65	1.11	30.5	100
EHP150-40BK-100	63.5	2.50	78.5	3.09	10.5	150	31.5	450	310	12.20	94.8	28	2.13	1.43	30.5	100
EHP150-48BK-100	76.2	3.00	90.4	3.56	10.5	150	31.5	450	380	14.96	94.8	28	2.76	1.89	30.5	100
EHP150-64BK-100	101.6	4.00	118.6	4.67	10.5	150	31.5	450	510	20.08	94.8	28	4.06	2.73	30.5	100
EHP150-96BK-100	152.4	6.00	172.0	6.77	10.5	150	31.5	450	790	31.10	94.8	28	7.87	5.29	30.5	100
EHP150-128BK-100	203.2	8.00	230.5	9.07	10.5	150	31.5	450	1100	43.31	80.0	24	14.42	9.69	30.5	100

Construction

Tube (RMA Class A) NBR

Reinforcement

2-layer, high tensile strength synthetic fiber

Cover Abrasion and weather resistant (RMA Class A) NBR blend

Colors Red layline option is also available for order under EHP151

Operating Temperature

-31°F to +158°F
-35°C to +70°C

Certifications

RMA Class A

Packaging

100 ft.

Type of couplings

- Cam and groove
- Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations

Danfoss Power Solutions
2800 East 13th Street • Ames, IA 50010, USA • Phone: +1 515 239 6000

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