



GP3-11-1 / EN1765:2016 S15

EN 1765 Type S15 hose is designed for heavy-duty marine dockside service and offshore transfer operations, where both suction and discharge capability is required. It is ideal for the transfer of petroleum-based products, including crude oil, fuels, and hydrocarbons, between ships, barges, and onshore storage facilities. The S15 construction incorporates a hardwall design with integrated helix reinforcement, allowing the hose to withstand vacuum conditions as well as positive pressure service. This makes it well suited for applications involving pumping, gravity flow, or combined suction and discharge duties. This hose meets both EN1765 Type S15 and Exxon GP3-11-1.

Performance + Specs

Tube Nitrile (NBR)	Cover Chloroprene (CR)
Reinforcement Synthetic Fibers, Helix Wire	Temperature Range -25°F / -32°C ~ 200°F / 93°C
Design Factor 4:1	Packaging Coiled, Wrapped and palletized. Larger Lengths and size might ship straight.
Coupling Factory Assemblies Available	

Branding

CONTINENTAL GP3-11-1/EN1765:2016 S15 M/15 BAR/225 PSI MAX WP - NITRILE MADE IN CANADA

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Order Codes: 541-189

Product Numbers

ID (in)	ID (mm)	Nom. OD (in.)	Nom. OD (mm)	Length (ft)	Color	Bend Radius (in.)	Bend Radius (mm)	Vacuum (in.)	Vacuum (mm)	WP (PSI)	WP (MPa)	Weight (lbs/ft)	Weight (kg/m)	Part Number	
2	50.80	2.99	75.97	32.83	Black	12.00	304.80	29.00	736.60	225	1.55	119.54	177.90	21158410	
					Black	12.00	304.80	29.00	736.60	225	1.55	111.34	165.69	20932582	
3	76.20	4.01	101.80		Black	18.00	457.20	29.00	736.60	225	1.55	185.58	276.18	21158411	
4	101.60	5.24	133.02	32	Black	24.00	609.60	29.00	736.60	225	1.55	7.03	10.46	21171812	
					Black	24.00	609.60	29.00	736.60	225	1.55	8.51	12.67	20704222	
					Black	24.00	609.60	29.00	736.60	225	1.55	277.30	412.67	20932580	
6	152.40	7.34	186.40	32.83	Black	33.00	838.20	29.00	736.60	225	1.55	479.58	713.69	21149890	
					Black	33.00	838.20	29.00	736.60	225	1.55	343.11	510.60	21158412	
					Black	33.00	838.20	29.00	736.60	225	1.55	479.58	713.69	21158413	
					Black	33.00	838.20	29.00	736.60	225	1.55	515.17	766.66	21158416	
					Black	33.00	838.20	29.00	736.60	225	1.55	515.17	766.66	21167440	
					Black	33.00	838.20	29.00	736.60	225	1.55	481.05	715.88	20174589	
					35	Black	33.00	838.20	29.00	736.60	225	1.55	14.40	21.43	21058215
					50	Black	33.00	838.20	29.00	736.60	225	1.55	13.21	19.65	20936818
8	203.40	9.48	240.89	25	Black	43.00	1,092.20	29.00	736.60	225	1.55	733.75	1,091.94	21158414	
					Black	43.00	1,092.20	29.00	736.60	225	1.55	22.60	33.64	21207342	
					Black	43.00	1,092.20	29.00	736.60	225	1.55	21.37	31.81	21180471	
					Black	43.00	1,092.20	29.00	736.60	225	1.55	27.52	40.96	21108283	
					Black	43.00	1,092.20	29.00	736.60	225	1.55	21.81	32.46	21124157	
					Black	43.00	1,092.20	29.00	736.60	225	1.55	22.60	33.64	20157521	
					37.5	Black	43.00	1,092.20	29.00	736.60	225	1.55	755.37	1,124.11	21010233
					40	Black	43.00	1,092.20	29.00	736.60	225	1.55	19.84	29.52	20457805
					40	Black	43.00	1,092.20	29.00	736.60	225	1.55	19.84	29.52	20935510
42.67	Black	43.00	1,092.20	29.00	736.60	225	1.55	834.03	1,241.17	20593199					
10	254.00	11.64	295.72	26.25	Black	53.00	1,346.20	29.00	736.60	225	1.55	29.87	44.45	21162893	
					Black	53.00	1,346.20	29.00	736.60	225	1.55	28.53	42.46	21135981	
					Black	53.00	1,346.20	29.00	736.60	225	1.55	819.20	1,219.10	21031103	
					Black	53.00	1,346.20	29.00	736.60	225	1.55	957.59	1,425.05	21031102	
					35	Black	53.00	1,346.20	29.00	736.60	225	1.55	28.53	42.46	21058214
					39.4	Black	53.00	1,346.20	29.00	736.60	225	1.55	1,087.44	1,618.28	21041395
					40	Black	53.00	1,346.20	29.00	736.60	225	1.55	34.95	52.02	20909158
					70	Black	53.00	1,346.20	29.00	736.60	225	1.55	24.52	36.49	20936150
12	305.44	13.83	351.39	35	Black	63.00	1,600.20	29.00	736.60	225	1.55	35.06	52.17	21175988	
					Black	63.00	1,600.20	29.00	736.60	225	1.55	35.06	52.17	21181850	
					Black	63.00	1,600.20	29.00	736.60	225	1.55	37.02	55.10	20136261	
					Black	63.00	1,600.20	29.00	736.60	225	1.55	36.28	53.99	21058216	