



SMOOTH BORE DOCK

For the transfer of petroleum based products between docks and ships under all types of service conditions. It is available in a number of tube compounds to tailor the fluid handling capabilities to a wide variety of petroleum and chemical compositions.

Performance + Specs

Tube

- Nitrile (NBR)

Cover

- Nitrile / PVC Blend

Reinforcement

- Spiral plied synthetic fabric with wire helix

Temperature Range

- -25°F / -32°C ~ 200°F / 93°C

Design Factor

- 4:1

Packaging

- Chloroplast heavy-duty packaging

Coupling

- Coupled with standard built-in steel nipple/150#RFSO flanges. Available in other bolt hole patterns, materials and floating flanges on request. Swage nipples are offered up to 10". Hose asse

Non Stock / Sizes

- Custom lengths available, contact customer service.

Branding

Continental SB Dock Oil Service 200 PSI WP Nitrile

Smooth Bore Dock

Order Codes: 541-004, 541-580

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	
3	76.20	3.98	101.20	50	Black	18.00	457.20	29.00	736.60	200	1.38	4.52	6.73	20014717	
4	101.60	5.28	134.02	30	Black	24.00	609.60	29.00	736.60	200	1.38	249.66	371.53	21207003	
					Black	24.00	609.60	29.00	736.60	200	1.38	8.05	11.98	21186294	
					Black	24.00	609.60	29.00	736.60	200	1.38	9.13	13.58	20133421	
6	152.40	7.34	186.40	20	Black	36.00	914.40	29.00	736.60	200	1.38	12.97	19.30	21152891	
					Black	36.00	914.40	29.00	736.60	200	1.38	17.61	26.21	21070210	
					Black	36.00	914.40	29.00	736.60	200	1.38	14.18	21.10	21202979	
					Black	36.00	914.40	29.00	736.60	200	1.38	14.13	21.03	21141520	
					Black	36.00	914.40	29.00	736.60	200	1.38	14.13	21.03	21211597	
					Black	36.00	914.40	29.00	736.60	200	1.38	12.04	17.92	21220656	
					Black	36.00	914.40	29.00	736.60	200	1.38	12.51	18.61	21176207	
					Black	36.00	914.40	29.00	736.60	200	1.38	15.29	22.76	21149627	
					26.25	Black	36.00	914.40	29.00	736.60	200	1.38	17.61	26.21	21027779
					30	Black	36.00	914.40	29.00	736.60	200	1.38	418.82	623.27	21047581
					30	Black	36.00	914.40	29.00	736.60	200	1.38	15.29	22.76	20133422
					38.9	Black	36.00	914.40	29.00	736.60	200	1.38	551.92	821.35	20781116
40	Black	36.00	914.40	29.00	736.60	200	1.38	14.13	21.03	20109092					
8	203.40	9.51	241.53	30	Black	48.00	1,219.20	29.00	736.60	200	1.38	34.67	51.59	21186831	
					Black	48.00	1,219.20	29.00	736.60	200	1.38	21.94	32.65	20133423	
10	254.00	11.52	292.60		Black	60.00	1,524.00	29.00	736.60	200	1.38	27.43	40.82	21099592	
12	305.44	13.82	351.11	10	Black	72.00	1,828.80	29.00	736.60	200	1.38	35.02	52.11	21176020	
					Black	72.00	1,828.80	29.00	736.60	200	1.38	65.75	97.85	20694206	
12	305.44	14.03	356.35		Black	75.00	1,905.00	29.00	736.60	300	2.07	41.06	61.11	21225178	
15	383.29	17.10	434.24	30	Black	96.00	2,438.40	29.00	736.60	200	1.38	55.82	83.07	20926861	