



Prospector™ BOP 5000

PROSPECTOR™ BOP 5000

This hose is a hydraulic control connection that is used in the well control system.

Performance + Specs

Verification:

- Tested at Southwest Research Institute and certified by Lloyd's Register to API Specification 16D (Spec 16D, Section 10)

Inner Tube

CR (Polychloroprene) Black

Reinforcement

4 Layers, Spiral, High-Tensile Steel Wire (Sizes 3/8", 1/2", 3/4" and 1-1/4") 6 Layers, Spiral, High-Tensile Steel Wire (Sizes 1-1/2" and 2")

Cover

CR (Polychloroprene); Wrapped finish Pink

Temperature Range

-40F to 212F 

Key Features

4:1

4:1 Safety Factor



and 1-1/4") 6 Layers, Spiral, High-Tensile Steel Wire (Sizes 1-1/2" and 2")
Lloyd's Certified

Branding

Continental BOP 5000 Meets API 16D Meets Lloyds 1000/499 Fire Test 1/2" (12.7 MM) 5000 PSI 34.5 MPa 345 BAR

Product Numbers

SAP	Product #	ID	ID		OD		Max Working Pressure		Bend Radius		MIN BURST Pressure		Fitting Type	Weight (lb/ft)
			Fraction	in.	mm.	in.	mm.	PSI	MPa	in.	mm.	PSI		
20715121	BOP5000-06	3/8	0.38	10.00	1.14	29.00	5000	34.5	7.10	180.00	20000	140.00	UC	0.8
20715122	BOP5000-08	1/2	0.50	12.00	1.24	31.60	5000	34.5	9.00	230.00	20000	140.00	UC	0.9
20715123	BOP5000-12	3/4	0.75	20.00	1.58	40.10	5000	34.5	11.80	300.00	20000	140.00	UC	1.6
20715124	BOP5000-16	1	1.00	25.00	1.85	46.90	5000	34.5	13.40	340.00	20000	140.00	DG	2
20715125	BOP5000-20	1-1/4	1.25	31.80	2.10	53.40	5000	34.5	18.10	460.00	20000	140.00	DG	2.4
20715126	BOP5000-24	1-1/2	1.50	38.00	2.59	65.90	5000	34.5	19.70	500.00	20000	140.00	DG	4.1
20715127	BOP5000-32	2	2.00	51.00	3.14	79.70	5000	34.5	24.80	630.00	20000	140.00	DG	5.5

Fittings