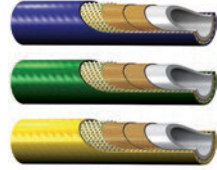


High pressure subsea BOP hoses

1/4" 7,105 psi Subsea BOP hose

2390N-04Vxy



CONSTRUCTION Core tube : Polyamide
 Pressure reinforcement : High strength wire

Cover : Polyurethane
 Colour : V12: blue; V13: green; V16: yellow

TEMPERATURE RANGE -40°C up to +100°C, max. 70°C for water or methanol based fluids.

CERTIFICATES ABS Product Design Assessment (PDA) Certificate 13-HS930314-1-PDA

2390N-04Vxy

ID		OD		Max. working pressure		Min. burst pressure		Min. bend radius		Max. length		Weight		Collapse pressure		DF
mm	inch	mm	inch	MPa	psi	MPa	psi	mm	inch	m	ft	kg/m	lbs/ft	MPa	psi	
6.4	1/4	13.4	0.530	49.0	7,105	195.0	28,420	160	6.3	3,500	11,480	0.25	0.17	—	—	4.0

JIC female swivel fitting

Material: AISI 316 / 316Ti

Part no.	Thread size	A		B		Wrench size J	Working pressure		
		mm	inch	mm	inch		MPa	psi	
E206JCC3	7/16 - 20UNF	54.0	2.13	30.0	1.18	16	69.0	10,000	
E206JEC3	9/16 - 18UNF	56.0	2.20	28.0	1.10	19	69.0	10,000	

BSP female swivel fitting

Material: AISI 316 / 316Ti

Part no.	Thread size	A		B		Wrench size J	Working pressure		
		mm	inch	mm	inch		MPa	psi	
1928X-4-04C	G 1/4	56.0	2.20	32.0	1.26	19	69.0	10,000	

Type "M" female swivel fitting

Material: AISI 316 / 316Ti

Part no.	Thread size	A		B		Wrench size J	Working pressure		
		mm	inch	mm	inch		MPa	psi	
1AY8X-6-04C	9/16 - 18UNF	66.0	2.60	33.0	1.30	19	103.5	15,000	

1/4"