



2390N BOP & HOT LINE

Oil and Gas applications

#												Collapse pressure	Max length
	DN	size	mm	inch	mm	bar	psi	bar	psi	mm			
2390N-04VXY	6	-04	6.4	1/4	13.4	490	7,105	1950	28,420	160.0	0.25	-	3,500
2390N-06VXY	10	-06	9.8	3/8	18.1	445	6,450	1780	25,800	120.0	0.41	150	3,500
2390N-08VXY	12	-08	12.9	1/2	21.2	415	6,020	1660	24,080	150.0	0.57	78	3,500
2390N-12VXY	20	-12	19.4	3/4	28.8	350	5,075	1400	20,300	300.0	0.90	53	3,200
2390N-16VXY	25	-16	25.2	1	35.0	280	4,060	1120	16,240	280.0	1.17	39	4,200

APPLICATIONS

Can be used with portable crimper for onsite offshore assembly. Low volumetric expansion hose. Used for subsea hydraulic controls long length hot-line hose for BOP systems.

FEATURES

- 4:1 offshore safety standard

CONSTRUCTION

Core tube: Polyamide.
Pressure reinforcement: High strength wire.
Cover: Polyurethane.
Colour: V10: Black; V12: Blue; V16: Yellow; V13: Green.

TEMPERATURE RANGE

-40°C up to +100°C, max. 70°C for water or methanol based fluids.
 -40°F up to +212°F, max. 158°F for water or methanol based fluids.

FITTINGS

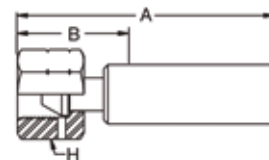
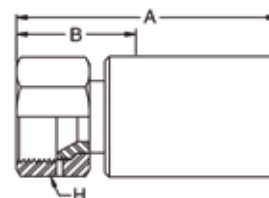
JIC Female swivel fitting: Stainless steel (AISI 316), other materials on request.

#						A	B			
	DN	size	mm	inch					mm	mm
E206JCC3	6	-04	6.4	1/4	7/16 - 20 UNF	54.0	30.0	16.0	690	10,000
E206JEC3	6	-04	6.4	1/4	9/16 - 18 UNF	56.0	28.0	19.0	690	10,000
1069X-8-06C	10	-06	9.5	3/8	3/4 - 16 UNF	74.0	31.0	24.0	690	10,000
1069X-8-08C	12	-08	12.7	1/2	3/4 - 16 UNF	81.0	38.0	27.0	690	10,000
E213JFC4*	12	-08	12.7	1/2	3/4 - 16 UNF	85.0	41.0	24.0	690	10,000
1069X-12-12C	20	-12	19.0	3/4	1 1/16 - 12 UNF	96.0	43.0	36.0	345	5,000
1069X-16-16C	25	-16	25.4	1	1 5/16 - 12 UNF	102.5	47.5	41.0	345	5,000
E225JIC3*	25	-16	25.4	1	1 5/16 - 12 UNF	109.0	53.0	41.0	450	6,530

* SubSea fittings.

BSP Female swivel fitting: Stainless steel (AISI 316), other materials on request.

#						A	B			
	DN	size	mm	inch					mm	mm
1928X-4-04C	6	-04	6.4	1/4	G 1/4	56.0	25.0	19.0	690	10,000
1929X-6-06C	10	-06	9.5	3/8	G 3/8	74.0	19.0	22.0	690	10,000
1929X-8-08C	12	-08	12.7	1/2	G 1/2	70.0	27.0	27.0	690	10,000
1929X-12-12C	20	-12	19.0	3/4	G 3/4	77.0	26.0	32.0	345	5,000
1929X-16-16C	25	-16	25.4	1	G 1	93.5	40.5	41.0	345	5,000



Please Note: We reserve the right to make technical changes without notice.