

# **57CR SEA WOLF**DEEP SEA COLLAPSE RESISTANT HOSE

#### Offshore applications

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	DN	size	mm	inch	mm	bar	psi	bar	psi	mm	kg/m	bar	mtr
57CR-8-BLU	12	-08	12.7	1/2	30.0	345	5,000	1380	20,000	159.0	0.87	230	200
57CR-16-BLU	25	-16	25.4	1	50.8	345	5,000	1380	20,000	273.0	1.97	210	200

## **APPLICATIONS**

For use in offshore oil exploration requiring internal pressure resistance and external pressure support at extreme depths.

## **FEATURES**

• Suitable for use in a marine environment

• Smooth bore for improved flow rate and low pressure drop

• Conforms to ISO 13628-5 "Specification for Subsea Production Control Umbilicals"

• Sea Wolf is suitable for use in extreme depths

• ABS Product Design Assessment (PDA) Certificate 13-HS930315-1-PDA

## **CONSTRUCTION**

**Core tube:** Polyamide with stainless steel helix support (pat. pend.).

**Pressure reinforcement:** High tensile aramid fibre.

**Cover:** Polyurethane.

**Colour:** Standard: blue, Safety identification: yellow.

## **TEMPERATURE RANGE**

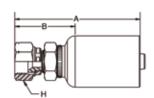
-40°C up to +60°C.

-40°F up to +140°F.

#### **FITTINGS**

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

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	DN	size	mm	inch		mm	mm	mm	bar	psi
606CR-8-8C	12	-08	12.7	1/2	3/4 - 16 UTF	98.6	54.1	25.0	345	5,000
606CR-16-16C	25	-16	25.4	1	1 5/16 - 12 UTF	137.0	67.0	41.0	345	5,000





Please Note: Variety of fittings in mild steel or stainless steel available, other fittings available on request. We reserve the right to make technical changes without notice.