

575X-12

OFFSHORE ARAMID BRAIDED



Oil and Gas applications

#	Ø				P			Burst		Flex	Kg	Collapse pressure	Max length
	DN	size	mm	inch	mm	bar	psi	bar	psi				
575X-12	20	-12	19.0	3/4	29.0	345	5,000	1380	20,000	203.0	0.36	-	760

APPLICATIONS

Long length hose and hose umbilicals requiring lightweight construction. High pressure hydraulics, pneumatics and lubricating oils, high pressure tools, test apparatus, oilfield pressure control devices and offshore oil applications. 5,000 psi, offshore product.

FEATURES

- Aramid reinforcement results in a hose with low weight and high flexibility
- Smooth bore for improved flow rate and low pressure drop
- Conforms to ISO 13628-5 "Specification for Subsea Production Control Umbilicals"

CONSTRUCTION

Core tube: Polyamide.
Pressure reinforcement: High tensile aramid fibre braids.
Cover: Polyurethane.
Colour: Black.

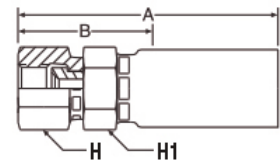
TEMPERATURE RANGE

-40°C up to +100°C.
 -40°F up to +212°F.

FITTINGS

JIC Female swivel fitting: AISI 316 / 316Ti.

#	Ø	A	B	H	H1	P	
						bar	psi
10658H-12-12C	1-1/16-12UNF	105.0	46.0	34.0	32.0	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.