

3" – 10,000 psi **Black Eagle** Hose with ColorGard™
2440N-48V80



CONSTRUCTION Core tube : PA11
Pressure reinforcement : 4 layers of high tensile steel wire

Cover : Extra thick dual layer TPU sheath
Colour : ColorGard™ – red inner sheath and black outer sheath

TEMPERATURE RANGE -40°C up to +70°C / -40°F up to 158°F

MAX. LENGTH 300 m
For longer length requests please contact Polyflex Division

CERTIFICATES DNVGL Type Approval TAD00000CA (see chapter 4)

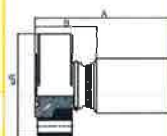
2440N-48V80

ID		OD		Max. working pressure		Test pressure		Min. burst pressure		Min. bend radius		Weight		Collapse pressure	
mm	inch	mm	inch	MPa	psi	MPa	psi	MPa	psi	mm	inch	kg/m	lbs/ft	MPa	psi
75.0	3	122.0	4.80	69.0	10,000	103.5	15,000	138.0	20,000	1100	43.3	18.70	12.57	6.6	957

API flange, swivel

Material: Special Steel and Stainless Steel Materials

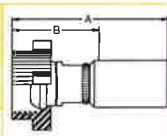
Part no.	API size	A		B		ØR		Seal	Working pressure	
		mm	inch	mm	inch	mm	inch		MPa	psi
18KLX-49-48-API17DSV-10K	3 1/16" 10,000 psi	455	17.9	244	9.61	270	10.6	BX154	69.0	10,000
18KLX-65-48-API17DSV-10K	4 1/16" 10,000 psi	482	19.0	246	9.68	315	12.4	BX155	69.0	10,000



1502 Hammerlug union male

Material: Special Steel and Stainless Steel Materials

Part no.	Thread size	A		B		Working pressure	
		mm	inch	mm	inch	MPa	psi
1HELX-48-48-FLAT	5 3/8 - 3 1/2 ACME	395	15.6	184	7.24	103.5	15,000



1502 Hammerlug union female

Material: Special Steel and Stainless Steel Materials

Part no.	Thread size	A		B		Working pressure	
		mm	inch	mm	inch	MPa	psi
1HNLX-48-48	5 3/8 - 3 1/2 ACME	405	15.9	194	7.64	103.5	15,000

