



**Sealtite HFX blue:**  
**Robust, halogen-free, very flexible,**  
**good flame properties and superior**  
**chemical resistant.**

Type HFX blue is very suitable for installations, which are subject to frequent movements as HFX keeps its excellent flexibility even at low temperatures. It is also used when halogen free components are required. The blue colour is used in Atex Exi applications like in turbines, generators, valves, pressure control, metering, in Oil & Gas, chemical and petrochemical industry, shipbuilding industry and navy.

**Material & Construction:**

**Construction:** Galvanised steel core, square-locked with cord packing, thick smooth thermoplastic cover (Polyurethane).

From 1 1/2" a fully inter-locked profile will be used.

**Cover specifications:** Polyurethane, lead-free according to RoHS, sunlight and UV resistant, suitable for outside installation. The cover is resistant against oil and grease.

**Temperature:** -55 °C to +105 °C, intermittent up to +125 °C.  
**Colour:** Blue.

**Classification according NEN-EN-IEC 61386:**

**Compression resistance:** Class 4, Heavy (1250 N).

**Impact resistance:** Class 4, Heavy (6 J).

**Tensile strength:** Class 4, Heavy (1000 N).

**Protection class:** IP 67 (dust-proof, water-tight).

**ANACONDA  
 SEALTITE®**



Square locked

**CONDUIT  
 TYPE HFX  
 BLUE**

Sealtite	Diameter		Bending radius		Standard carton		Small carton		Reels		Weight (Kg/m)
	Inside	Outside	Static	Dynamic	Metre	Article No.	Metre	Article No.	Metre	Article No.	
(Inch)	(mm)	(mm)	(mm)	(mm)		Blue		Blue		Blue	
3/8"	12,6	17,8	60	85	30	335.212.1	-	-	-	-	0,3
1/2"	16,0	21,1	75	110	30	335.216.1	-	-	-	-	0,4
3/4"	21,0	26,4	90	140	30	335.220.1	-	-	-	-	0,6
1"	26,5	33,1	120	170	30	335.226.1	-	-	-	-	0,8
1.1/4"	35,1	41,8	135	215	15	335.235.1	-	-	-	-	1,1
1.1/2"	40,3	47,8	165	250	15	335.240.1	-	-	-	-	1,5
2"	51,6	59,9	210	300	15	335.250.1	-	-	-	-	2,0

Size Sealtite	Inch	1/4"	5/16"	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"
Fittings	ISO	M12-M16	M16-M20	M16-M20	M20	M25	M32	M40	M50	M63	M75	M90	M105
	PG	7	9 - 11	11 - 13,5	16	21	29	36	42	48	-	-	-
	NPT	-	-	1/2"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	4"