



Sealtite HCXI black:
Robust, extreme temperature range and extra corrosion resistant.

Type HCXI can be used at extreme high and extreme low temperatures. The HCXI even keeps its full flexibility even at low temperatures and the stainless steel inner hose makes the HCXI extra corrosion resistant. Type HCXI is often used in train signalling systems, off-shore, steelworks, foundries, apparatus- and machine-building, especially for outside installations. Type HCXI is the solution for extreme temperatures and high corrosion resistance.

Material & Construction:

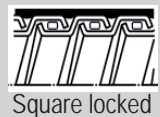
Construction: Stainless steel (AISI-304) core, square-locked with cord packing, thick smooth thermoplastic cover (TPE compound).

Cover specifications: TPE, lead-free according to RoHS, sunlight and UV resistant. Suitable for outside installation.

Temperature: -55 °C to +145 °C, intermittent up to +160 °C.

Colour: Black.

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).



Sealtite	Diametre		Bending radius		Standard carton		Small carton		Reels		Weight (Kg/m)
	Size (Inch)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No.	Metre	Article No.	Metre	
						Black		Black		Black	
5/16"	-	-	-	-	-	-	-	-	-	-	-
3/8"	12,6	17,8	60	85	30	340.012.1	10	340.012.3	-	-	0,3
1/2"	16,0	21,1	75	110	30	340.016.1	10	340.016.3	-	-	0,4
3/4"	21,0	26,4	90	140	30	340.020.1	10	340.020.3	-	-	0,6
1"	26,5	33,1	120	170	30	340.026.1	10	340.026.3	-	-	0,8
1.1/4"	35,1	41,8	135	215	15	340.035.1	-	-	-	-	1,1

**ANACONDA
 SEALTITE®
 SPECIAL**

**CONDUIT
 TYPE HCXI
 BLACK**

The stainless steel fittings for Sealtite are outlined on pages 6-05 till 6-08. Also the standard nickel plated brass fittings can be used (see chapter 4).



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"