



Sealtite HC black:
Robust, wide temperature range.

Type Sealtite HC is preferred in areas where conduit systems are exposed to strong variations of temperatures and is being applied in train-warning-systems, transformers, woodcutting-machines, saw-machines, security systems in energy plants and the chemical-, ceramic- and building-industry.

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).

Material & Construction:

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

From 1.1/2" a fully inter-locked profile will be used.

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

The cover is good resistant against oil and grease.

Temperature: -45 °C to +105 °C, intermittent up to +120 °C.

Colour: Black.



Square locked

**ANACONDA
 SEALTITE®**

**CONDUIT
 TYPE HC
 BLACK**

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
1/4"	6,4	11,5	40	50	50	317.006.1	-	-	-	-	0,2
5/16"	10,1	14,4	50	65	50	317.010.1	10	317.010.3	-	-	0,2
3/8"	12,6	17,8	60	85	75	317.012.1	10	317.012.3	250	317.012.5	0,3
1/2"	16,0	21,1	75	110	60	317.016.1	10	317.016.3	150	317.016.5	0,4
3/4"	21,0	26,4	90	140	50	317.020.1	10	317.020.3	120	317.020.5	0,6
1"	26,5	33,1	120	170	30	317.026.1	10	317.026.3	90	317.026.5	0,8
1.1/4"	35,1	41,8	135	215	30	317.035.1	10	317.035.3	60	317.035.5	1,1
1.1/2"	40,3	47,8	165	250	15	317.040.1	-	-	45	317.040.5	1,5
2"	51,6	59,9	210	300	15	317.050.1	-	-	30	317.050.5	2,0

* Also available with stainless steel innercore (see chapter 6, type HCI and HCI 316).

The fittings for Sealtite are outlined in chapter 4 (pages 1 till 17).



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"