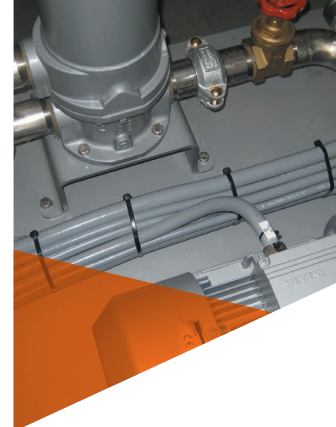


Anaconda Sealtite conduit

TYPE EF-M GREY



FLEXIBLE, GENERAL USE CONDUIT WITH GOOD MECHANICAL PROTECTION

Type EF-M features a galvanised steel core and smooth PVC cover. The conduit is designed to provide good mechanical protection of cables and wires on equipment, machines, enclosures and control boxes used in the woodcutting, packaging and metalworking industries etc. The conduit displays good flexibility in both static and semi-dynamic applications.

Material & Construction:

Construction: Hot dipped galvanised steel core, square locked without cord packing, thick smooth thermoplastic cover (PVC compound).

Cover specifications: PVC, lead-free according to RoHS, suitable for burial installation.

Temperature: -20 °C till +70 °C, intermittent up to +80 °C.

Colour: Grey (black is also available).

Classification according to NEN-EN-IEC 61386:

Compression resistance: Class 3, Medium (750 N).

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

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

Protection class: IP 66 / 67 (dust-proof, water-tight).



Square locked from 3/8" - 2"

SEALTITE	DIAMETRE		BENDING RADIUS (CL)		STANDARD CARTON		SMALL CARTON		REEL		WEIGHT (kg/m)	
	Size (inch)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Metre	Article No. grey	Metre	Article No. grey	Metre		Article No. grey
1/4"	-	-	-	-	-	-	-	-	-	-	-	-
5/16"	-	-	-	-	-	-	-	-	-	-	-	-
3/8"	12,6	17,8	60	100	75	314.012.1	-	-	240	314.012.5	0,2	
1/2"	16	21,1	75	125	60	314.016.1	-	-	150	314.016.5	0,3	
3/4"	21	26,4	90	160	30	314.020.1	-	-	150	314.020.5	0,5	
1"	26,5	33,1	120	200	30	314.026.1	-	-	120	314.026.5	0,7	
1.1/4"	35,1	41,8	150	240	15	314.035.1	-	-	75	314.035.5	0,9	
1.1/2"	40,3	47,8	200	290	15	314.040.1	-	-	45	314.040.5	1,25	
2"	51,6	59,9	250	350	15	314.050.1	-	-	30	314.050.5	1,75	

The fittings for Sealtite are outlined in chapter 5 Sealtite Fittings

SEALTITE	1/4"	5/16"	3/8"	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"
ISO	M10 - M12	M16 - M20	M16 - M20	M20	M25	M32	M40	M50 - M63	M50 - M63	M75	M90	-
Pg	7	09 - 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"