

ANACONDA SEALTITE CONDUIT TYPE OR GREY



Robust, extra oil & grease resistant

Type OR is a robust conduit with a **galvanised steel core** and a **PVC cover** that is good resistant against **oil and grease**. As a result of the high resistance against these substances the flexibility of the conduit is being safeguarded. With other (non- resistant) covers these substances can lead to stiffening or even rupture of the cover. This conduit can be used in many areas, such as the machine-building industry, diesel-engines, generator-sets, metal, paper, chemical and petrochemical industry.

Material & Construction:

Construction: Galvanised steel core, square-locked with cord packing, thick smooth thermoplastic cover (PVC compound). At sizes from 1.1/2" up to 2", a fully inter-locked profile is 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: -15 °C till +100 °C, intermittent up to +120 °C.

Colour: Grey (on demand also available in black and blue).



Square locked from 5/16"- 1.1/4"



Inter locked for size 1/4", 1.1/2" - 4"



Classification according to 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 (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	
5/16"	10,1	14,4	50	65	50	343.010.1	-	-	-	-	0,2
3/8"	12,6	17,8	60	85	75	343.012.1	-	-	-	-	0,3
1/2"	16,0	21,1	75	110	60	343.016.1	-	-	-	-	0,4
3/4"	21,0	26,4	90	140	50	343.020.1	-	-	-	-	0,6
1"	26,5	33,1	120	170	30	343.026.1	-	-	-	-	0,8
1.1/4"	35,1	41,8	150	215	30	343.035.1	-	-	-	-	1,1
1.1/2"	40,3	47,8	200	250	15	343.040.1	-	-	-	-	1,5
2"	51,6	59,9	250	300	15	343.050.1	-	-	-	-	2,0

The fittings for Sealtite are outlined in chapter 5 on pages 5-02 till 5-29



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	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"