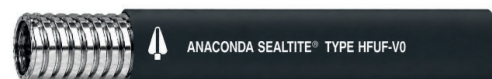


Technical Datasheet

PRODUCT DESCRIPTION HFUF-VO BLACK

PRODUCT RANGE

Anaconda Sealtite Liquid-Tight Flexible Metal Conduit (LFMC)



Square lock designed profile

TYPE	DIAMETER		BENDING RADIUS (CL)		STANDARD CARTON		WEIGHT
	Size (dn/inch)	Inside (mm)	Outside (mm)	Static (mm)	Dynamic (mm)	Coil length (m)	Article No. (kg/mtr)
	3/4"	21,0	26,4	90	110	30	342.020.1 0,55
	1"	26,5	33,1	110	130	30	342.026.1 0,75
	1.1/4"	35,1	41,8	135	180	15	342.035.1 1,00

MATERIAL & CONSTRUCTION

Core material: Hot dipped galvanised steel

Core construction: Square lock designed profile with integral cotton cord

Jacket material: Thermoplastic Elastomer

Jacket specifications: VO-rated, halogen free, lead-free, sunlight and UV resistant, suitable for outside installation.

Jacket colour: Black

Temperature: -50 °C till +85 °C , intermittent up to +100 °C

CLASSIFICATION ACC. 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 66 / 67 (dust-proof, water-tight)

SPECIAL APPROVALS

EN 45545-2:

R22 (interior equipment) class HL1 / HL2 and HL3,

R23 (exterior equipment) class HL1 / HL2 and HL3.

APPLICATION AREAS

Anaconda Sealtite® HFUF-VO is developed for dynamic railway applications requiring exceptional flexibility and reliable cable protection under repeated movement.

Particularly suitable for jumper connections, moving applications on bogies and installations with tight bending radii. Its excellent low-temperature flexibility and smooth outer jacket make it well suited for exposed applications under harsh environmental conditions.

All our products are compliant to



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Date:
21 August 2026

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AND
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