ZANXG-1.5

Explosion-proof flexible conduit-M25-1500-304/316L



· Stainless steel 304/316L.
· Outlet hole specification: M25.
· Explosion-proof mark: II 2 G Ex eb IIC Gb, II 2 D Ex tb IIIC Db; Ex eb IIC Gb, Ex tb IIIC Db.
· IP66, IP68 (2h/2m)

Series Overview

The Explosion-Proof Flexible Conduit serves as an important accessory for explosion-proof products, offering strong protection for combination cables and pigtail cables. It is suitable for use in environments with flammable and explosive gases or dust.

Technical Specification

Certification	
Certifications	ATEX: II 2 G Ex eb IIC Gb, II 2 D Ex tb IIIC Db IECEx: Ex eb IIC Gb, Ex tb IIIC Db
Environment	
Operating Temperature	-40 °C to +60 °C (–40 °F to +140 °F)
Protection	IP66; IP68
Anti-corrosion Level	Basic Protection *The products are designed for general use and are applicable even in areas with no specific requirements for anti-corrosion protection.
Structure	
Casing Material	SUS304; SUS316L
Product Dimensions	1.5 m (4.92 ft)
Net Weight	1.2 kg ± 0.3 kg (2.65 lb ± 0.66 lb)
Gross Weight	1.6 kg ± 0.3 kg (3.53 lb ± 0.66 lb)

Ordering Information

Type	Model	Description
Explosion-proof flexible conduit-M25-304-1.5	ZANXG-1.5	Explosion-proof flexible conduit-M25-1500-304
Explosion-proof flexible conduit-M25-316L-1.5	ZANXG-1.5	Explosion-proof flexible conduit-M25-1500-316L