

# **Conduit Fitting:** Drain Fitting, **DDF Series**

Flameproof and Dust protection by enclosure

Zone 1 & 2 – 21 & 22

## Application

The DDF drain fitting is installed at bottom of enclosure or conduit fitting to drain water formed by condensation.

The DDF drain fittings were mounted and tested for use on enclosures with internal free volume up to 130 liters (130,000 cm<sup>3</sup>) for gas group IIC.

The drain fitting shall not be used with any form of adaptor or reducer.

#### Specification

Body material Size

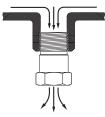
Stainless steel, SUS 304 1/2 inch NPT or M20x1.5



Approx. Weight ; 0.080 kgs.

## **Technical Data**

Hazardous Area	Gas	Dust
Zones	1 & 2	21 & 22
Equipment Group/Category	⟨Ex⟩ II 2G	⟨€ <sub>2</sub> ⟩ II 2D
Symbol of Protection	Ex db IIC Gb	Ex tb IIIC Db IP66
Certificate No.	TÜV CY 20 ATEX 0206299U	
T Rating	Temperature class of enclosure to which will be connected.	
Conformity to Standards	EN 60079-0:2012/A11:2013, EN 60079-1:2014, EN 60079-31:2014	
Ambeint Temperature	-20°C to +75°C	
Index of Protection	IP66	



## **Catalogue Number Logic**

