



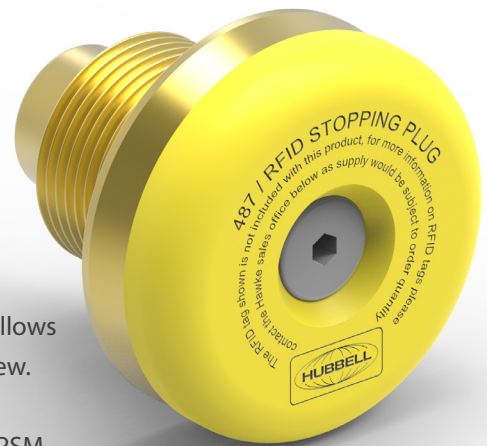
# 487 / RFID STOPPING PLUG



Flameproof Exdb Increased Safety Exeb Dust protection Extb  
Dual Certified ATEX / IECEx



International Approvals



The **RFID Stopping Plug** is fitted from the outside of the enclosure and allows for the secure attachment of an RFID identification tag using a single screw.

Available in M20 and M25 options as standard.

Other parallel thread options available on request, including BSPP, PG, NPSM and ET. Metric entry threads are 1.5mm pitch as standard.

*The RFID tag shown is not included with this product. For more information on RFID tags please contact Hawke sales office. Supply is subject to order quantities.*

## Technical Data

### ATEX/IECEx

Type of Protection	Exeb I Mb, Exdb I Mb, Exeb IIC Gb, Exdb IIC Gb, Extb IIIC Db, Ex IM2/II 2GD
Certification	Certificate No's: Baseefa11ATEX0149X and IECEx BAS 11.0071X EAC, Inmetro & CSA certification options available.
Area Classification	Suitable for use in Zone 1, Zone 2, Zone 21 and Zone 22 and mining applications
Construction & Test Standards	IEC/EN 60079-0, IEC/EN 60079-1, IEC/EN 60079-7, IEC/EN 60079-31
Ingress Protection	IP66
Operating Temperature	Nitrile 'O' Ring fitted as standard -60°C to +80°C Silicone Option -60°C to +160°C The overall temperature may be limited by the RFID used.
Material	Manufactured in Brass, Nickel Plated Brass and Stainless Steel. (Aluminium for Group II use only).
Assembly Instruction	AI 477

*Product design and specifications are subject to change without notice. Please check the Hawke website for latest specifications.*

## Selection Table

Thread Size	Length of Thread (mm)	Overall Diameter (mm)	Allen Key (mm)
M20	15	26.5	10
M25	15	34	10

*RFID dimensions may be larger than plug sizes above*

## Ordering Information

Product	Thread Size	Material	Finish
487/RFID	M20	Brass	Nickel Plated

*RFID tag can be supplied by Hawke International if required, this will be subject to order quantity.*

It is recommended that a semi-permanent thread locking adhesive is used when attaching anything to the stopping plug via the screw supplied.