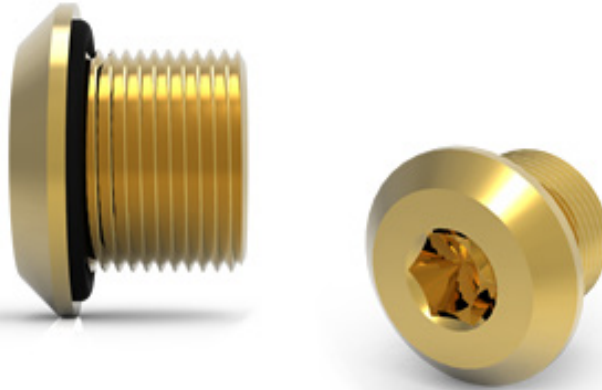




387

Domed Head Metallic Stopping Plug



Metallic dome headed stopping plug designed to be installed onto thin walled enclosures and fitted with an NPSM locknut. Suitable for use in Increased Safety protection concepts.

Technical Data

Ingress Protection	IP66, IP67
Operating Temperature	-60°C to +80°C (with Nitrile O-Ring) -60°C to +160°C (with Silicone O-Ring)
Construction Materials	Manufactured in Brass (Standard), Nickel Plated Brass or 316L Stainless Steel
Threadform	1/2" NPT to 3" NPT

Approvals

Applications	Suitable for Use in Zone 1, Zone 21, Zone 2, Zone 22
Protection Class	Ex II 2GD Ex eb IIC Gb; Ex tb IIIC Db
Construction & Test Standards	IEC/EN 60079-0, IEC/EN 60079-7 and IEC/EN 60079-31
ATEX Certificate No	Baseefa 06ATEX0118U
UKEx Certificate No	BAS21 UKEX0051U
IECEX Certificate Number	BAS06.0029U
Additional Certifications	EAC: No EA3C RU C-GB.HA91.B.00265/21 EQM: 20-11-27224/Q20-11-000979/NB0007 Inmetro: IEx 15.0292U SONCAP: LCOGB049552-0500

NEC/CEC

NEC Protection Class	Class 1 Zone 1 AEx eb IIC Gb Zone 21 AEx tb IIIC Db
CEC Protection Class	Ex eb IIC Gb; Ex tb IIIC Db
c CSA us Certificate	2700364
Construction & Test Standards	CSA C22.2 No 0-10; CSA/UL 60079-0; CSA/UL 60079-7; CSA/UL 60079-31; IEC 60529

Size Selection

Thread Size	Head Diameter (mm)	Allen Key Socket Size (mm)
1/2" NPT	30	10
3/4" NPT	36.5	
1" NPT	44	
1 1/4" NPT	56	
1 1/2" NPT	62	
2" NPT	74	
2 1/2" NPT	87	
3" NPT	104	

Ordering Information

If brass is required please omit material selection
Format for ordering is as follows: For silicone O ring add suffix S to optional

Product	Thread Size	Material	Optional
387	1.0	NP	S

Part code example - 3871.ONPS
Please note all NPT entries should be state as a decimal