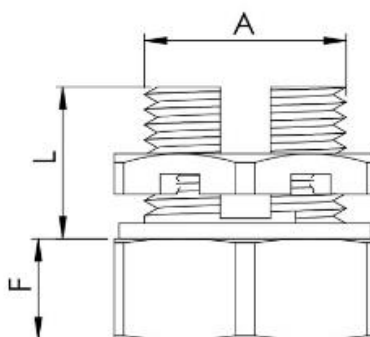
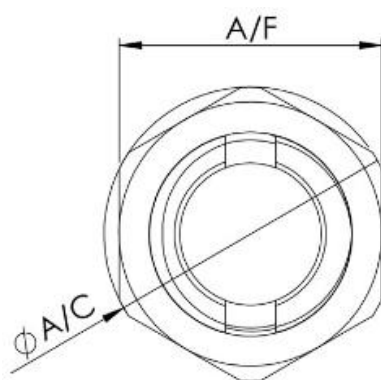


Plug

NPT Thread



MM-BRE-1 B2



Breather Plug Ex e

IP Rating	IP66
Certificate No.	IECEX, ATEX & EAC
ATEX Certificate No.	DNV 25 ATEX 27167 X
IECEX Certificate No.	IECEX DNV 25.0140X
EAC Certificate No.	Certification in Progress
PESO Certificate No.	Certification in Progress
Thread Type	NPT
Protection Type	Ex e, Ex t
Material	Brass Nickel Plate (BNP)
Finishing	Natural Brass or Nickel Plated
Ambient Temperature (IECEX/ATEX)	-55°C to +160°C
Ambient Temperature (EAC)	-60°C to +130°C

NPT Thread

CODE	MM-BRE-1 B2
Thread (A)	1/2"
Thread Length L	15
Protrusion Length F	10
Hexagon A/F	26
Hexagon A/C	29

Gas Group	IIA, IIB
EPL (Equipment Protection Level)	Zone 1, Zone 2 Gb, Gc, Gas Zone 21, Zone 22, Db, Dc Dust

Material Codes	B1 – Brass Natural Finish; B2 – Brass Nickel Plated; B3 – Electroless Nickel Plated; X4 – SS304; X6 – SS316L
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