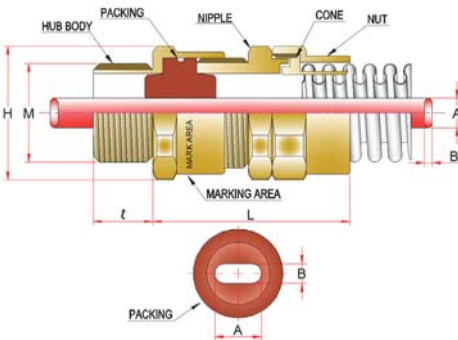


Hazardous Cable Gland Type:OS-A2F-UHMH



OS-A2F-UHMH Type



Application : Heat Tracing / Flat Form Cable with Metal Hose

- * For use with flat form non-armoured & braided armoured cable
- * Increased Safety.
- * Suitable for Heat Tracing / Flat Form Cable
- * Single Compression.

Design Specification	BS 6121, IEC 62444, EN 50262
Compliance Standard	IEC/EN 60079-0, 7, 31
ATEX Certification	Presafe 17 ATEX 11486X
IECEX Certification	IECEX PRE 17.0083X
Code of Protection	II2G Ex eb IIC Gb, II2D Ex tb IIIC Db
Operating Temperature	-60°C ~ 121°C
Regulation	Zone 1 & 2, Gas Group IIA, IIB and IIC, Dust Group IIIA, IIIB and IIIC
Ingress Protection	IP 66
Applicable Cable Specification	Heating cable
Gland Material	Nickel plated brass(standard), Brass(only), Stainless steel(316L)
Gasket (washer)	Nylon(Standard), PTFE-Teflon(Option)
Packing	Silicone
Accessories (optional)	Sealing Washer, lock nut, Earth Tag, Shroud, Serrated Washer

Order Example

Part No.	Thread	Material	Accessories
OS-A2F-UHMH 20	M20	Nickel plated brass	Lock nut, Sealing washer, Earth tag, Serrated washer, Shroud

- * Optional Thread Length : ≥15mm
- * Material for accessories is required

20 type packing size

Size	Dimension	
	A	B
A	12	5
B	13	6.5
C	14	6
D	15	6.5
F	12	7.5

25 type packing size

Size	Dimension	
	A	B
A	12	5
B	13	6.5
C	14	6
D	15	6.5
E	16.5	7
F	12	7.5

(* in mm)

Part No.	Entry Thread Size(M)			Thread Length(ℓ)-Min			Cable Dia		Hexagon Dimensions	Weight (g)	Length (L)
	Metric	NPT	Option	Metric	NPT	Option	A'	B'			
OS-A2F-UHMH 20	M20	1/2"		15	15		11 ~ 15.0	4.5 ~ 8.0	H32 x P34	125	48
OS-A2F-UHMH 25	M25	3/4"	1"	15	16	18	11 ~ 16.5	4.5 ~ 8.0	H32 x P34	110	48

※ The entry holes need not greater than 0.7mm