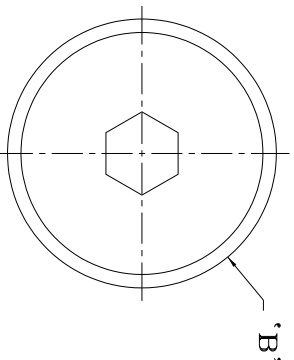
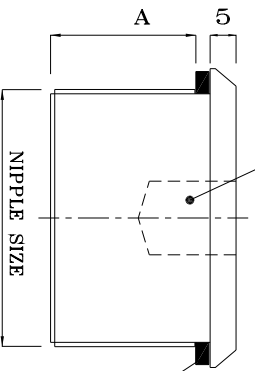


⊗  
HEX. SLOT FOR ALLEN/  
REMOVE PLUG



**STOP PLUG**

**PLAN**

- Reference IS/IEC Standard as follows :
- 1 - FLAMEPROOF (Ex d) PROTECTION - IIA/IIb & IIC, IS/IEC 60079-1 (2014)
  - 2 - INGRESS (IP) PROTECTION - IP66, IS/IEC 60529 (2001). (Reaffirmed 2014)
- Standard Specification :
- 1 - MATERIAL OF CONSTRUCTION - STAINLESS STEEL/M.S./BRASS NICKEL PLATED
  - 2 - NIPPLE ENTRY - REFER DRAWING & TABLE

**STOPPING PLUG DESCRIPTION TABLE :**

CAT. No.	NIPPLE SIZES	A Thread Length	ØB	THREAD PITCH	Maximum Assembly Torque in Nm
SP/2019-1	M20 METRIC THREADS	13mm (Min.)	25mm	1.5mm PITCH	65
SP/2019-2	M25 METRIC THREADS	13mm (Min.)	30mm	1.5mm PITCH	95
SP/2019-3	M32 METRIC THREADS	13mm (Min.)	38mm	1.5mm PITCH	130
SP/2019-4	M40 METRIC THREADS	13mm (Min.)	45mm	1.5mm PITCH	130
SP/2019-5	M50 METRIC THREADS	13mm (Min.)	55mm	1.5mm PITCH	165
SP/2019-6	M62 METRIC THREADS	13mm (Min.)	67mm	1.5mm PITCH	195
SP/2019-7	M76 METRIC THREADS	13mm (Min.)	80mm	1.5mm PITCH	266

⊗

M10 HEX. SLOT  
FOR ALLEN/HEX.  
KEY TO FIX OR  
REMOVE PLUG

3/4" HEX. SLOT  
FOR ALLEN/HEX.  
KEY TO FIX OR  
REMOVE PLUG

**OPTIONS : THE TYPE OF THREADS MAY BE BSP/NPT/PG OF EQUIVALENT SIZE**  
**[ALL THREADS TOLERANCE ARE AS PER ISO 965-1 (1980) & 965-3 (1980)]**

**NOTE :**

- COMPONENT LAYOUT IS TENTATIVE RELOCATION OF PARTS & COMPONENTS IS POSSIBLE AT THE TIME OF ACTUAL MANUFACTURING.
- OVERALL DIMENSIONS ARE ±2mm

REV.	DATE	DESCRIPTION	DRN.	CHD.	APPD.	SCALE
Δ	.	.	.	.	.	.
Δ	.	.	.	.	.	.
Δ	.	.	.	.	.	.

CAT. No.	SP/2019-1 TO 7	DRN.	CHD.	APPD.	SCALE	N. T. S.	REV.-0
MODEL No.:	SP/2019-1 TO 7	DRN.	CHD.	APPD.	SHEET	1	OF
TITLE :	<b>SUDHIR SWITCHGEARS PVT. LTD.</b> 130, MULBARI SAMACHAR MARG, MULBARI - 400 023 <b>FLAMEPROOF-WEATHERPROOF STOPPING PLUG</b>						
QMR. CERT. No.	IN/CIMFR/TR22/R/1404	QMR. CERT. No.	Dt. 04/08/2022				
PSO No. :		BIS LICENCE No. :	CM/L-0002914461				