Tavan Omran Sanat Samaneh Co.

Stopping Plug

PLG Series

CERTIFICATE	2195 26 ATEX 007 X
MARKING Ex	II 2G Ex db IIC Gb, II 2G Ex eb IIC Gb, II 2D Ex tb IIIC Db
DIRECTIVE	2014/34/EU
STANDARD	EN IEC 60079-0:2018, EN 60079-1:2014, EN 60079-7:2015, EN IEC 60079-31:2024
INSTALLATION	zone 1 - 2 - 21 - 22
PROTECTION	IP66/67



CONSTRUCTION

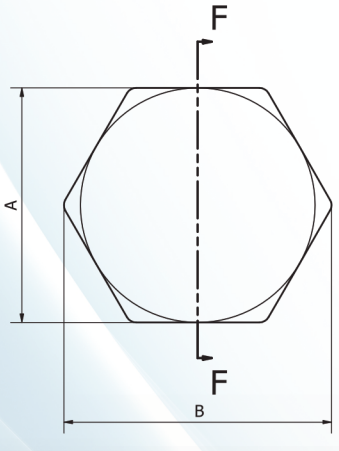
With rabbeted hexagon for plugs with tapered thread,
With external hexagon for plug with cylindrical thread .

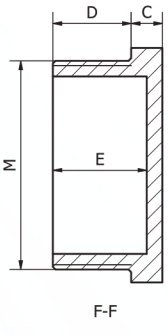
FEATURES

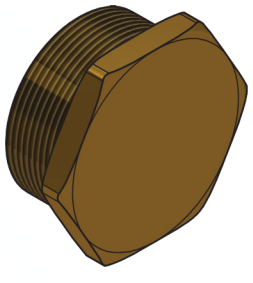
Designed for blind holes on explosion-proof or increased safty enclosures. Sealing washer are made of silicone/PTFE.

ACCESSORIES UPON REQUEST

Metric / NPT and other thread.
Nickel plated brass and other material.







Stopping Plug	A	B	C	D	E	M
PLG (1L/1N)	25	29	6	15	18	M16*1.5 / 3/8"
PLG (2L/2N)	25	29	6	15	18	M20*1.5 / 1/2"
PLG (3L/3N)	32	37	6	15	18	M25*1.5 / 3/4"
PLG (4L/4N)	36	41.5	6	15	18	M32*1.5 / 1"
PLG (5L/5N)	45	51	6	15	18	M40*1.5 / 1 1/4"
PLG (6L/6N)	55	63.5	6	15	18	M50*1.5 / 1 1/2"
PLG (7L/7N)	70	80	6	15	18	M63*1.5 / 2"
PLG (8L/8N)	80	92	6	15	18	M75*1.5 / 2 1/2"
PLG (9L/9N)	95	110	6	15	18	M90*1.5 / 3"

perex Ex