

Flameproof Ex d & Increased Safety Ex e Hexagonal Stop Plug

Stop Plugs / Blanking Elements are designed to seal or close any unused entries in Electrical enclosures, equipment, terminal boxes and junction boxes, etc. Stop Plugs are used to maintain integrity of enclosure and Ingress Protection (IP) rating of equipment is maintained with "O" ring or thread seal.

Stop Plugs are generally available in Brass, Nickel Plated Brass, Stainless Steel SS316L with Metric, NPT, ET, BSP and PG Thread.

IECEX Certificate No. : IECEX ITS 16.0041X

ATEX Certificate No. : ETL22ATEX0109X

EAC Certificate No. : RU C-IN.Ж58.B.03310/22

PESO Certificate No. : P568411/1

CIMFR Certificate No. : CMF 19 INEX 0006

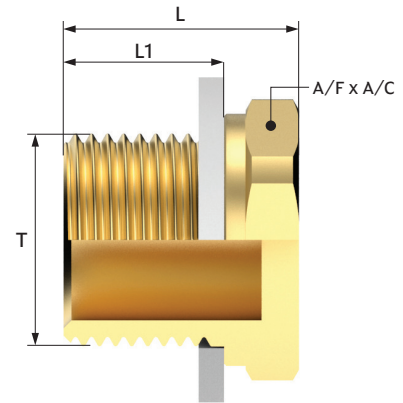
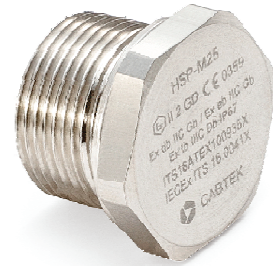
Code of Protection : Ex db IIC Gb, Ex eb IIC Gb, Ex tb IIIC Db

Suitable for use in : Zone 1, Zone 2, Zone 21 and Zone 22 applications

Ingress Protection : IP66/67

Temperature : -60° C to +125° C

Standard : EN IEC 60079-0:2018, EN/IEC 60079-1:2014,
EN EC 60079-7:2015+A1:2018,
EN/IEC 60079-31:2014/2013



HEXAGONAL STOP PLUG - METRIC

Size	A/F	A/C	L1	L	T
16	22.00	24.00	15.00	22.00	M16x1.5
20	24.00	26.20	15.00	22.00	M20x1.5
25	30.00	33.00	15.00	22.00	M25x1.5
32	36.00	39.20	15.00	22.00	M32x1.5
40	46.00	50.60	15.00	22.00	M40x1.5
50	55.00	60.00	15.00	25.00	M50x1.5
63	70.00	75.00	15.00	25.00	M63x1.5
75	80.00	85.00	15.00	25.00	M75x1.5
90	95.00	100.00	20.00	30.00	M90x2.0
100	105.00	115.00	20.00	30.00	M100x2.0

HEXAGONAL STOP PLUG - NPT

38N	22.00	24.00	15.00	22.00	3/8" NPT
12N	24.00	26.20	16.00	23.00	1/2" NPT
34N	30.00	33.00	16.00	23.00	3/4" NPT
1N	36.00	39.30	19.00	26.00	1" NPT
114N	46.00	50.60	19.00	26.00	1 1/4" NPT
112N	55.00	60.00	21.00	30.00	1 1/2" NPT
2N	70.00	75.00	21.00	30.00	2" NPT
212N	80.00	85.00	30.00	40.00	2 1/2" NPT
3N	95.00	100.00	32.00	42.00	3" NPT
312N	105.00	115.00	33.00	43.00	3 1/2" NPT

CONTINUE...



HEXAGONAL STOP PLUG -ET

Size	A/F	A/C	L1	L	T
58ET	22.00	24.00	15.00	22.00	ET 5/8"
34ET	24.00	26.20	15.00	22.00	ET 3/4"
1ET	30.00	33.00	15.00	22.00	ET 1"
114ET	36.00	39.20	15.00	22.00	ET 1 1/4"
112ET	46.00	50.60	15.00	22.00	ET 1 1/2"
2ET	55.00	60.00	15.00	25.00	ET 2"
212ET	70.00	75.00	15.00	25.00	ET 2 1/2"
3ET	80.00	85.00	15.00	25.00	ET 3"
312ET	95.00	100.00	20.00	30.00	ET 3 1/2"

HEXAGONAL STOP PLUG -BSP

Size	A/F	A/C	L1	L	T
38G	22.00	24.00	15.00	22.00	3/8" BSP
12G	24.00	26.20	15.00	22.00	1/2" BSP
34G	30.00	33.00	15.00	22.00	3/4" BSP
1G	36.00	39.20	18.00	25.00	1" BSP
114G	46.00	50.60	18.00	25.00	1 1/4" BSP
112G	55.00	60.00	18.00	28.00	1 1/2" BSP
2G	65.00	70.00	18.00	28.00	2" BSP
212G	80.00	85.00	18.00	28.00	2 1/2" BSP
3G	95.00	100.00	18.00	28.00	3" BSP
312G	105.00	115.00	18.00	28.00	3 1/2" BSP

HEXAGONAL STOP PLUG -PG

Size	A/F	A/C	L1	L	T
PG 7	20.00	22.00	15.00	22.00	PG 7
PG 9	22.00	24.00	15.00	22.00	PG9
PG 11	24.00	26.20	15.00	22.00	PG 11
PG 13.5	24.00	26.20	15.00	22.00	PG 13.5
PG 16	28.00	31.00	15.00	22.00	PG 16
PG 21	33.00	36.00	15.00	22.00	PG 21
PG 29	42.00	46.00	15.00	22.00	PG 29
PG 36	54.00	58.00	15.00	25.00	PG 36
PG 42	60.00	65.00	15.00	25.00	PG42
PG 48	65.00	70.00	15.00	25.00	PG 48

PRODUCT CODE FOR ORDERING PURPOSE

Type	Size	Thread Type	Material	Accessories
HSP	16(for M16)	Metric-(M#)	Brass-1	Lock Nut-5
	12N....(for 1/2" NPT)	NPT (#N)	Stainless Steel-2	IP Washer-6
	12G....(for 1/2" BSP)	BSP (#G)	Nickel Plated-3	Serrated Washer-7
	58ET....(for 5/8" ET)	ET (#ET)		
	PG7....(for PG7)	PG (PG#)		

ORDERING INFORMATION

Code: HSP-16-356 / HSP-12N-356

- M16 Nickel Plated Hexagonal Stop Plug with Nut & Seal
- 1/2" NPT Nickel Plated Hexagonal Stop Plug with Nut & Seal

HSP=Hexagonal Stop Plug, 16 & 12N=Plug Sizes,
1= with Nickel Plated Brass Material, 5=with Lock Nut, 6=with IP Washer