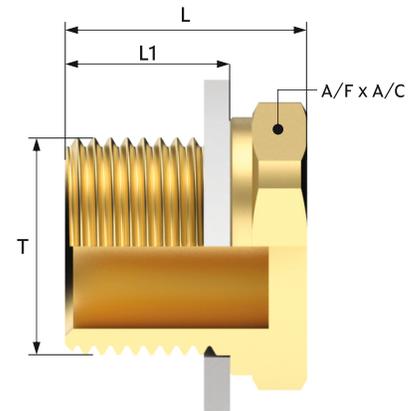


Flameproof Ex d & Increased Safety Ex e Hexagonal Stop Plug

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.X58.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 | Material | Accessories |
|------|-----------------------|-----------------------------|-------------------|
| HSP | 16....(for M16) | Brass-1 | Lock Nut-5 |
| | 12N....(for 1/2" NPT) | Stainless Steel-2 | IP Washer-6 |
| | 12G....(for 1/2" BSP) | Brass Nickel Plated (BNP)-3 | Serrated Washer-7 |
| | 58ET....(for 5/8" ET) | | |
| | PG7....(for PG7) | | |

ORDERING CODE INFORMATION

Code Example : HSP-16-356
- M16 BNP Hexagonal Stop Plug with Nut & IP Washer

HSP=Hexagonal Stop Plug, 16 =Plug Size M16,
3= Brass Nickel Plated (BNP) Material, 5=with Lock Nut,
6=with IP Washer