

ORDERING ACCESSORIES

When selecting and installing certified electrical equipment and components in potentially Explosive Atmospheres, it is the users responsibility to ensure that the local industry codes of practice are observed and followed, for example IEC 60079-14.

To determine ordering reference please select from the tables below in the following order:



EXAMPLE 1. **737DT3T25**
 737 Adaptor - Globally Certified - 1" (M) x 3/4" (F) - Nickel Plated Brass

PRODUCT TYPE	FORM OF PROTECTION	OPTION	MALE THREAD FORM	MALE THREAD SIZE	FEMALE THREAD FORM	FEMALE THREAD SIZE	MATERIAL
From Product Page	From Table A Below	From Table B Below	From Table C Below	From Table D Below	From Table C Below	From Table D Below	From Table E Below
737	D	R	T	3	T	2	5

EXAMPLE 2. **747DAT15**
 747 Recessed Stopper Plug - Globally Certified - 1/2" - Nickel Plated Brass

PRODUCT TYPE	FORM OF PROTECTION	OPTION	MALE THREAD FORM	MALE THREAD SIZE	MATERIAL
From Product Page	From Table A Below	From Table B Below	From Table C Below	From Table D Below	From Table E Below
747	D	A	T	1	5

TABLE A

CODE	FORM OF PROTECTION
D	Group II Globally Certified Ex d / AEx d & Ex e / AEx e
E	Group II Increased Safety Ex e / AEx e
G	General Purpose
M	Group I Mining

TABLE B

CODE	OPTIONS
A	Type A e.g. externally secured - Non tamper-proof Ex d Stopper Plug
B	Type B e.g. internally secured - tamper-proof Ex d Stopper Plug
R	Optional equipment interface 'O' ring seal

Type 'A' and 'B' for stopper plugs and insulated adaptors only

TABLE C

CODE	THREAD FORM
M	Metric
N	NPSM
T	NPT
P	PG
B	BSPP
I	E.T. (Imperial)
S	BSPT

Other variations available on request

TABLE D

CODE	THREAD SIZE						
	METRIC "M"	NPSM "N"	NPT "T"	PG "P"	BSPP "B"	IMPERIAL "I"	BSPT "S"
1A	-	-	-	7	-	-	-
1	16	1/2"	1/2"	9	1/2"	5/8"	1/2"
2	20	3/4"	3/4"	11	3/4"	3/4"	3/4"
3	25	1"	1"	13.5	1"	1"	1"
4	32	1-1/4"	1-1/4"	16	1-1/4"	1-1/4"	1-1/4"
5	40	1-1/2"	1-1/2"	21	1-1/2"	1-1/2"	1-1/2"
6	50	2"	2"	29	2"	2"	2"
7	63	2-1/2"	2-1/2"	36	2-1/2"	2-1/2"	2-1/2"
8	75	3"	3"	42	3"	3"	3"
9	90	3 1/2"	3 1/2"	48	3-1/2"	3-1/2"	3 1/2"
10	100	4"	4"	-	4"	4"	4"

Other thread sizes available upon request

TABLE E

CODE	MATERIAL
1	Aluminum
2	Nylon
4	Stainless Steel 316
5	Nickel Plated Brass

Nominal dimensions shown in this catalog may vary due to material availability. All dimensions shown are in inches unless otherwise stated. Within the parameters of its Explosive Atmosphere certification, CMP Products reserves the right to change the design and/or dimensions of any of the products illustrated without notice. For further information please contact CMP Products.