

Dual Certified Dome Head Stopping Plugs IP66 68 & NEMA 4X 6P



PD-U Series Dual Certified Dome Head Stopping Plugs provide a method of filling unused entries in Ex equipment, maintaining the certification and integrity of the equipment.

CENELEC

Sira 00ATEX1094
I M2 II 2DG E Ex de I&IIC
II 2DG E Ex de IIC (Aluminium)

CSA / A Ex

Class I, Zone 1, Ex de I&IIC
Class I Division 1&2 ABCD
Class II EFG, Class III

Ingress Protection:	IP66 68, CSA Enclosure Type (NEMA) 4X 6P
Impact Resistance:	20Nm (7Nm Aluminium)
Ambient Temperature:	-50 to +85°C
Threadforms:	Metric, NPT, NPSM, ISO Pipe (BSP), PG, ET
Materials:	Brass, 316 Stainless Steel, Aluminium
'O' Ring Material:	Nitrile
Plating:	Nickel, Zinc, other on application
Part Number:	Please refer to <i>Part Numbering System</i>

Sizes Available & Dimension References

Metric	Dim Ref	NPT	Dim Ref	ISO Pipe	Dim Ref	PG	Dim Ref
M16	B					PG7	A
M20	C	½"	D	½"	D	PG9	B
M25	C	¾"	D	¾"	D	PG11	C
M32	C	1"	F	1"	D	PG13.5	C
M40	C	1¼"	F	1¼"	D	PG16	C
M50	C	1½"	F	1½"	D	PG21	C
M63	C	2"	F	2"	D	PG29	C
M75	C	2½"	G	2½"	D	PG36	C
M80x2.0	E	3"	G	3"	D	PG42	C
M85x2.0	E	3½"	G			PG48	C
M90x2.0	E	4"	G				
M100x2.0	E						

Dimensions

	A	B	C	D	E	F	G
Head Diameter	Minimum 6.0mm larger than the major thread diameter						
Hex Socket A/F	6.0	8.0	10.0	10.0	10.0	10.0	10.0
Total Length	21.5	21.5	21.5	24.5	25.5	29.0	39.0
Thread Length	16.0	16.0	16.0	19.0	22.0	23.5	33.5

For full material specifications and options please refer to *Material Specifications*.