

Hazardous Location Fittings

OE Series Iron Conduit Outlet Bodies

Application

OE series are installed in conduit systems within hazardous areas to:

- Protect conductors in threaded rigid conduit
- Act as pulling and splice fittings
- Interconnect lengths of conduit
- Change direction of conduit
- Provide access for maintenance and future system changes

Features

OE conduit bodies have:

- Tapered threaded hubs for ground continuity
- Smooth integral hub bushings to protect conductor insulation when pulling
- Five different hub arrangements
- Accurately machined body with blind tapped screw holes
- Most compact design of all hazardous area outlet bodies
- Sizes up to 1"

Standard Materials

Bodies: Grade 60-45-10 Ductile Iron (Complies with ASTM standard A536)

Standard Finish

Electrogalvanized and aluminum acrylic paint

Size Ranges

Hub — 1/2" and 3/4"

Listings/Compliances

Cl. I, Div. 1 & 2, Groups C, D
Cl. II, Div. 1, Groups E, F, G
Cl. III, Div. 1 & 2

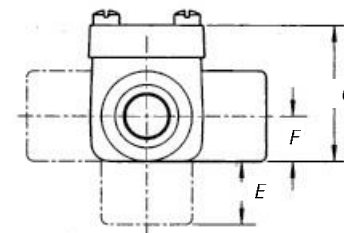
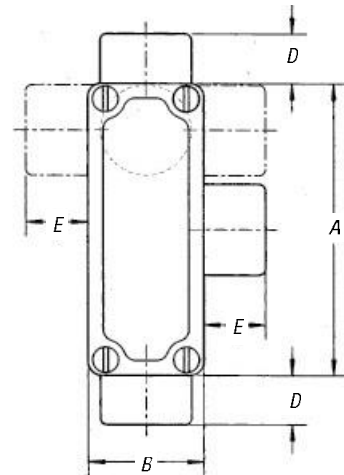
NEMA 3, 4, 7 CD, 9 EFG

Explosion-Proof

Dust-Ignition-Proof

Raintight

Wet Locations



CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					
		A	B	C	D	E	F
OEC1-TB	1/2"	4.06	1.62	1.90	.69	.88	.63
OEC2-TB	3/4"	4.35	1.88	2.19	.69	.88	.76
OET1-TB	1/2"	4.06	1.62	1.90	.69	.88	.63
OET2-TB	3/4"	4.35	1.88	2.19	.69	.88	.76
OELL1-TB	1/2"	4.06	1.62	1.90	.69	.88	.63
OELL2-TB	3/4"	4.35	1.88	2.19	.69	.88	.76
OELR1-TB	1/2"	4.06	1.62	1.90	.69	.88	.63
OELR2-TB	3/4"	4.35	1.88	2.19	.69	.88	.76
OELB1-TB	1/2"	4.06	1.62	1.90	.69	.88	.63
OELB2-TB	3/4"	4.35	1.88	2.19	.69	.88	.76