

RIGID AND IMC FITTINGS STEEL/MALLEABLE IRON - COMPRESSION CONNECTORS



Applications

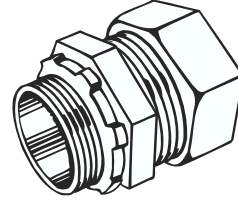
- For use to bond unthreaded rigid/IMC conduit to a box or enclosure
- 1/2" to 4" connectors and couplings provide concrete-tight connectors

Product Features

- All steel/malleable construction insures mechanical protection for the raceway
- Hex compression nuts assure easy wrench installation
- All components are zinc electro plated for corrosion protection

Compliances

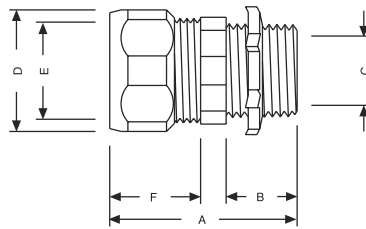
-  - Standard 514B
-  - C22.2 #18 (1802-1806)



UNINSULATED CONNECTORS
STEEL/MALLEABLE IRON

ORDERING INFORMATION - DIMENSIONS

UNINSULATED CONNECTORS - STEEL/MALLEABLE IRON				
CATALOG NUMBER	TRADE SIZE	UNIT CTN. QTY.	SHIP CTN. QTY.	UPC BAR CODE
1802	1/2"	25	100	—
1803	3/4"	25	100	—
1804	1"	10	50	—
1805	1-1/4"	5	25	—
1806	1-1/2"	—	5	—
1808	2"	—	5	—
1810	2-1/2"	—	5	—
1812	3"	—	1	—
1814	3-1/2"	—	1	—
1816	4"	—	1	—



- A = Overall length
- B = Thread length and thread spec
- C = Throat I.D.
- D = Compression nut O.D.
- E = Compression nut I.D.
- F = Length to conduit stop

DIMENSIONS							
CATALOG NUMBER	A	B	THD. SPEC.	C	D	E	F
1802	1-3/8"	33/64"	1/2-14 NPS	39/64"	15/32"	55/64"	27/32"
1803	1-7/16"	35/64"	3/4-14 NPS	53/64"	1-7/16"	1-5/64"	29/32"
1804	1-11/16"	5/8"	1-11-1/2 NPS	1-1/16"	1-3/4"	1-11/32"	31/32"
1805	1-13/16"	21/32"	1-1/4-11-1/2 NPS	1-25/64"	2-5/32"	1-45/64"	1-1/8"
1806	2-1/16"	23/32"	1-1/2-11-1/2 NPS	1-5/8"	2-3/8"	1-15/16"	1-1/4"
1808	2-3/8"	21/32"	2-11-1/2 NPS	2-1/16"	3-1/16"	2-13/32"	1-1/2"
1810	3-7/8"	15/16"	2-1/2-8 NPS	2-9/16"	3-15/16"	2-29/32"	2-13/16"
1812	4"	1"	3-8 NPS	3-5/32"	4-21/32"	3-35/64"	2-7/8"
1814	4-5/16"	1"	3-1/2-8 NPS	3-21/32"	5-13/64"	4-3/64"	3-1/8"
1816	4-1/2"	1"	4-8 NPS	4-1/8"	5-3/4"	4-9/16"	3-3/8"