

Applications

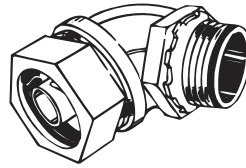
- For use in outdoor or indoor locations on flexible metallic liquidtight conduit and Type B flexible nonmetallic liquidtight conduit
- Use to positively bond the conduit to a box or enclosure
- RACO® liquidtight connectors are suitable for use in Class 1, Division 2; Class 2, Division 1 and 2; and Class 3, Division 1 and 2 hazardous locations

Product Features

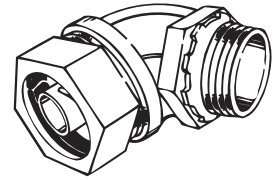
- Patented split gland-ring is designed to slip onto the conduit quickly and to grip the jacket of the conduit, speeding installation, assuring a perfect seal, and preventing pullouts
- Malleable iron castings mate with other components perfectly without strain or distortion
- All components are reusable — RACO® liquidtight connectors may be easily disassembled and reused after years of service
- Sealing washer (included) provides a liquidtight seal when terminating the connector in a threadless opening
- Heavy duty locknut included with every RACO® liquidtight connector assures continuity of ground
- All metallic components are zinc electro plated for added corrosion protection

Compliances

-  – Standard 514B
-  – C22.2 #18



**45 DEGREE INSULATED
MALLEABLE IRON**



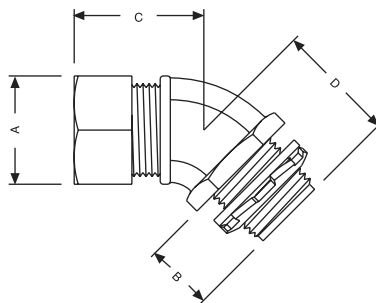
**45 DEGREE UNINSULATED
MALLEABLE IRON**

ORDERING INFORMATION - DIMENSIONS

45 DEGREE - INSULATED AND UNINSULATED- MALLEABLE IRON					
INSULATED IRON CATALOG NUMBER	UNINSULATED IRON CATALOG NUMBER	TRADE SIZE	UNIT CTN. QTY.	SHIP CTN. QTY.	UPC BAR CODE
3561*	3441*	3/8"	—	25	—
3562	3442	1/2"	—	25	—
3563	3443	3/4"	—	25	—
3564	3444	1"	—	10	—
3565	3445	1-1/4"	—	10	—
3566	3446	1-1/2"	—	5	—
3568	3448	2"	—	5	—

*1/2" Trade size hub

DIMENSIONS					
TRADE SIZE	A	B	THREAD SPEC.	C	D
3/8"	1-1/16"	19/32"	1/2-14 NPT	1-3/16"	1-9/32"
1/2"	1-3/16"	19/32"	1/2-14 NPT	1-3/16"	1-9/32"
3/4"	1-29/64"	19/32"	3/4-14 NPT	1-3/16"	1-7/16"
1"	1-23/32"	21/32"	1-11-1/2 NPT	1-3/8"	1-17/32"
1-1/4"	2-3/16"	5/8"	1-1/4-11-1/2 NPT	1-27/64"	1-11/16"
1-1/2"	2-1/2"	5/8"	1-1/2-11-1/2 NPT	1-21/32"	2"
2"	3"	21/32"	2-11-1/2 NPT	1-11/16"	2-1/4"



A = Nut Flats
 B = Thread length and thread spec.
 C = Thread to bend
 D = Nut to bend