

# Rigid IMC

## Offset Conduit Nipples for Rigid Conduit & IMC

### Applications

To offset the axis of raceways  $3/4$  of an inch

### Features

- Threaded NPSM for Rigid conduit and IMC
- RoHS compliant

### Standard Materials

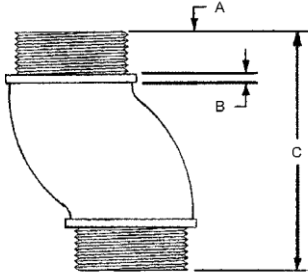
- Malleable Iron / Ductile Iron

### Standard Finish

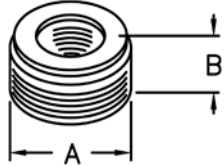
- Zinc plated

### Applicable Third Party Standards

- UL Standard: 514B
- Fed. Spec. A-A-50553
- NEMA: FB-1
- UL Listed File # E207875



Catalog Number	Trade Size (in)	Dim A (in)	Dim B (in)	Dim C (in)	Inner Pack	Master Pack	Weight Per C (LB)
OSN-50KON	1/2	0.438	0.125	2.250	10	100	24.5
OSN-75KON	3/4	0.500	0.125	2.438	10	100	34.7
OSN-100KON	1	0.563	0.125	2.500	10	100	49.1
OSN-125KON	1 1/4	0.625	0.125	2.625	5	50	54.2



## Reducing Bushings for Threaded Rigid Conduit & IMC

### Features

- **RB1 thru RB13 - NPSM internal and external threads**
- **RB14 thru RB31 - NPT internal and external threads**

### Standard Materials

- **RB1 thru 13 - Steel**
- **RB14 thru 31 - Malleable Iron /Ductile Iron**

### Standard Finish

- **Zinc plated**

### Applicable Third Party Standards

- **UL Standard: 514B**
- **Fed. Spec. A-A-50553**
- **NEMA: FB-1**
- **UL Listed File # E207875**

Catalog Number	Trade Size (in)	Dim A (in)	Dim B (in)	Master Pack	Weight Per C (lb)
RB1KON	3/4 x 1/2	1.000	0.563	200	4.4
RB2KON	1 x 1/2	1.313	0.625	100	13.1
RB3KON	1 x 3/4	1.313	0.625	100	7.5
RB4KON	1 1/4 x 1/2	1.625	0.750	50	28.8
RB5KON	1 1/4 x 3/4	1.625	0.750	50	21.9
RB6KON	1 1/4 x 1	1.625	0.750	50	14.4
RB7KON	1 1/2 x 1/2	1.875	0.750	50	40.6
RB8KON	1 1/2 x 3/4	1.875	0.750	50	34.4
RB9KON	1 1/2 x 1	1.875	0.750	50	25.8
RB10KON	1 1/2 x 1 1/4	1.875	0.750	50	11.5
RB11KON	2 x 1	2.313	0.875	25	66.3
RB12KON	2 x 1 1/4	2.313	0.875	25	48.8
RB13KON	2 x 1 1/2	2.313	0.875	25	33.8
RB14KON	2 1/2 x 1	2.875	1.313	10	126.3
RB15KON	2 1/2 x 1 1/4	2.875	1.313	10	127.5
RB16KON	2 1/2 x 1 1/2	2.875	1.313	10	106.2
RB17KON	2 1/2 x 2	2.875	1.313	10	68.8
RB18KON	3 x 1	3.438	1.313	10	190.6
RB19KON	3 x 1 1/4	3.438	1.313	10	190.6
RB20KON	3 x 1 1/2	3.438	1.313	10	162.5
RB21KON	3 x 2	3.438	1.313	10	146.9
RB22KON	3 x 2 1/2	3.438	1.563	10	116.9
RB23KON	3 1/2 x 2	4.000	1.500	5	240.0
RB24KON	3 1/2 x 2 1/2	4.000	1.563	5	234.4
RB25KON	3 1/2 x 3	4.000	1.625	5	112.5
RB26KON	4 x 2	4.438	1.500	5	303.8
RB27KON	4 x 2 1/2	4.438	1.500	5	350.0
RB28KON	4 x 3	4.438	1.563	5	237.5
RB29KON	4 x 3 1/2	4.438	1.750	5	138.8
RB30KON	5 x 4	5.500	1.750	5	375.0
RB31KON	5 x 5	6.563	1.750	5	462.5

# Rigid IMC

## Pull Elbows for Rigid Conduit & IMC

### Applications

- **Female to Female:** For connecting Rigid conduit or IMC to Rigid conduit or IMC to form 90° bend
- **Male to Female:** For connecting Rigid conduit or IMC to box or enclosures to form 90° bend

### Features

- **Furnished with neoprene gasketed steel cover and captive screws**
- **Furnished with steel locknut**
- **Threaded for Rigid conduit and IMC (Female-NPT, Male-NPSM)**

### Standard Materials

- **Body - Malleable Iron / Ductile Iron**
- **Gasket - Neoprene**
- **Cover - Stamped Steel**
- **Screw - Steel**

### Standard Finish

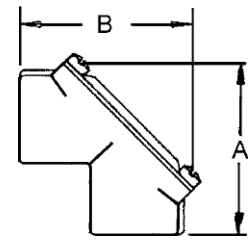
- **Zinc plated**

### Applicable Third Party Standards

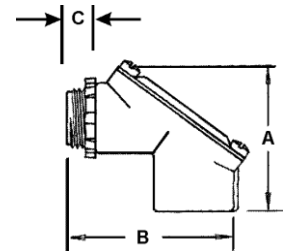
- **UL Standard: 514B**
- **NEMA: FB-1**
- **UL Listed File # E207875**



Female to Female



Male to Female



### Female to Female 90°

Catalog Number	Trade Size (in)	Dim A (in)	Dim B (in)	Inner Pack	Master Pack	Weight Per C (lb)
PEF-50KON	1/2	2.188	2.188	10	100	34.4
PEF-75KON	3/4	2.313	2.313	5	50	41.5
PEF-100KON	1	3.000	3.063	-	25	64.4
PEF-125KON	1 1/4	3.625	3.625	-	10	119.0
PEF-150KON	1 1/2	4.063	4.063	-	5	176.4
PEF-200KON	2	4.500	4.500	-	5	268.9

### Male to Female 90°

Catalog Number	Trade Size (in)	Dim A (in)	Dim B (in)	Dim C (in)	Inner Pack	Master Pack	Weight Per C (lb)
PEM-50KON	1/2	2.188	2.438	0.563	20	100	42.8
PEM-75KON	3/4	2.313	2.625	0.625	10	50	53.8
PEM-100KON	1	3.063	3.188	0.625	-	25	85.9
PEM-125KON	1 1/4	3.625	4.063	0.750	-	10	136.7
PEM-150KON	1 1/2	4.063	5.188	0.813	-	10	216.1
PEM-200KON	2	4.500	5.938	0.938	-	5	347.2

# Clamp Back Spacers for Rigid Conduit & IMC

## Features

- Heavy-duty casting
- RoHS compliant

## Standard Materials

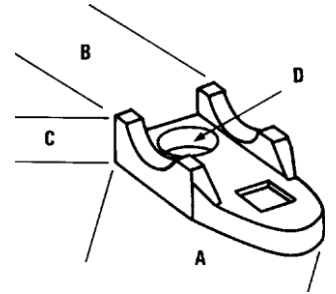
- Malleable Iron / Ductile Iron

## Standard Finish

- Zinc plated

## Applicable Third Party Standards

- UL Standard: 2239
- UL Listed File # E213669



Catalog Number	Trade Size	Dim A (in)	Dim B (in)	Dim C (in)	Dim D (in)	Inner Pack	Master Pack	Weight Per C (lb)
CB50KON	1/2	2.000	1.000	0.500	0.313	25	250	8.4
CB75KON	3/4	2.313	1.063	0.500	0.313	25	250	12.2
CB100KON	1	2.313	1.250	0.563	0.375	25	125	15.9
CB125KON	1 1/4	3.438	1.875	0.750	0.438	20	100	22.1
CB150KON	1 1/2	3.813	1.875	0.813	0.438	10	100	35.4
CB200KON	2	4.750	1.938	1.000	0.563	10	50	50.5
CB250KON	2 1/2	5.750	2.438	1.000	0.563	-	25	81.0
CB300KON	3	6.750	2.625	1.000	0.563	-	25	82.9
CB350KON	3 1/2	7.125	2.875	1.063	0.750	-	20	148.2
CB400KON	4	8.813	3.063	1.063	0.750	-	10	198.9
CB500KON	5	10.125	3.750	1.188	0.750	-	10	343.8
CB600KON	6	12.188	4.000	1.500	0.750	-	10	418.6