

# Tube Bends

## 2-1/2" OD

*Bold Type Designates a Stock Item*

To determine your part number when ordering:

Use **Gauge** plus **Product ID** plus **Material type**.



### Material type

- A = Aluminum
- C = Carbon
- S = Stainless

## Tube Bend Specifications

- 1-1/2" through 8" OD
- Radius Options:
  - *Short Radius*  
(1-1/2" times OD)
  - *Standard Radius*  
(2-1/2" times OD)
  - *Long Radius Bends*  
(up through 72" CLR)
- Wall Thickness: 16, 14, 12 & 11 Gauge
- Aluminum, Carbon & Stainless

OD	GAUGE (Wall Thickness) & MATERIAL	CLR	DEGREE	PRODUCT ID
2.5"	<b>16A</b> , 16S, 14A, 14S, 11A, 11S	4"	90	250042
2.5"	16A, 16S, 14A, 14S, 11A, 11S	4"	60	250046
2.5"	<b>16A</b> , 16S, 14A, 14S, 11A, 11S	4"	45	250041
2.5"	16A, 16S, 14A, 14S, 11A, 11S	4"	30	250043
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	6"	90	250062
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	6"	60	250066
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	6"	45	250061
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	6"	30	250063
2.5"	<b>16A, 16C, 16S, 14A</b> , 14C, 14S, 11A, 11C, 11S	9"	90	250092
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	9"	60	250096
2.5"	<b>16A, 16C, 16S, 14A</b> , 14C, 14S, 11A, 11C, 11S	9"	45	250091
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	9"	30	250093
2.5"	<b>16A</b> , 16C, 16S, <b>14A, 14C, 14S, 11A</b> , 11C, 11S	12"	90	250122
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	12"	60	250126
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A</b> , 11C, 11S	12"	45	250121
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	12"	30	250123
2.5"	<b>16A</b> , 16C, <b>16S</b> , 14A, 14C, 14S, 11A, 11C, 11S	18"	90	250182
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	18"	60	250186
2.5"	<b>16A</b> , 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	18"	45	250181
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	18"	30	250183
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A, 11C, 11S</b>	24"	90	250242
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	24"	60	250246
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A</b> , 11C, 11S	24"	45	250241
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	24"	30	250243
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A, 11C, 11S</b>	30"	90	250302
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	30"	60	250306
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S</b> , 11A, 11C, 11S	30"	45	250301
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	30"	30	250303
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A, 11C, 11S</b>	36"	90	250362
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	36"	60	250366
2.5"	<b>16A</b> , 16C, <b>16S, 14A</b> , 14C, <b>14S, 11A</b> , 11C, 11S	36"	45	250361
2.5"	16A, 16C, 16S, 14A, 14C, 14S, 11A, 11C, 11S	36"	30	250363

• Nominal standard tangent is two times OD, 6" minimum.

### SPECIAL SERVICES

- Shot Peening
- Spiral Grooving
- Porcelain Lining
- Ceramic Coating
- Part Variations

