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Product Specification
Pneumatic Conveying Components

PRODUCT SPECIFICATION

Bends

Standard & Short Radius Bends

BENDS

EAGLE GROUP LTD

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PRODUCTS

81

MATERIALS

2

MADE IN

USA

01 PRODUCT OVERVIEW

Engineered for Pneumatic Conveying Systems

Standard and short radius aluminum and stainless steel bends are essential components in pneumatic conveying lines. Short bends enable tight routing in confined spaces, while standard long radius designs minimize friction loss and material degradation during transport.

02 ORDERING & SELECTION GUIDE

Key Considerations

How to Order

Specify the outer diameter (OD), material (Aluminum or Stainless Steel), gauge, and angle. All bends are precision formed to ANSI standards.

Short vs Long Radius

SB (short bend) = tight turns for confined spaces. Standard LB = lower friction loss and smoother material flow.

Material Selection

Aluminum for general-purpose conveying. Stainless Steel for abrasive materials or corrosive environments.

Compatible Couplings

Pair with compression coupling or cam & groove fitting using the same OD for seamless system integration.

Technical Data & Specifications

Aluminum and stainless steel bends for pneumatic conveying systems. Multiple OD sizes, gauges, and angles. Click any row for details.

81 ITEMS

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
2"	Aluminum	11 GA	90°	\$14.35/ft	Buy Online
Aluminum Short radius bend, 2" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2"	Aluminum	14 GA	90°	\$11.16/ft	Buy Online
Aluminum Short radius bend, 2" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2"	Aluminum	14 GA	90°	\$8.52/ft	Buy Online
Aluminum Short radius bend, 2" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	11 GA	90°	\$16.82/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	11 GA	90°	\$11.79/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	11 GA	90°	\$23.76/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
2.5"	Aluminum	14 GA	45°	\$7.99/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	45°	\$9.98/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	90°	\$8.73/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	90°	\$9.86/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	90°	\$13.69/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	90°	\$16.02/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Aluminum	14 GA	90°	\$19.01/ft	Buy Online
Aluminum Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	11 GA	45°	\$12.31/ft	Buy Online
Aluminum Short radius bend, 3" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Buy Online					
3"	Aluminum	11 GA	90°	\$28.73/ft	Buy Online
Aluminum Short radius bend, 3" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	11 GA	90°	\$15.39/ft	Buy Online
Aluminum Short radius bend, 3" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	11 GA	90°	\$18.25/ft	Buy Online
Aluminum Short radius bend, 3" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	11 GA	90°	\$23.42/ft	Buy Online
Aluminum Short radius bend, 3" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	45°	\$13.60/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$12.33/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$14.35/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$17.95/ft	Buy Online

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$21.51/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$8.31/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	45°	\$15.12/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$10.22/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Aluminum	14 GA	90°	\$21.90/ft	Buy Online
Aluminum Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	45°	\$19.46/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	45°	\$22.73/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
4"	Aluminum	11 GA	90°	\$22.19/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	90°	\$27.57/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	90°	\$31.85/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	45°	\$28.92/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	11 GA	90°	\$39.05/ft	Buy Online
Aluminum Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	45°	\$14.20/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	45°	\$18.39/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	90°	\$17.85/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Buy Online					
4"	Aluminum	14 GA	90°	\$21.80/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	90°	\$24.95/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	90°	\$30.45/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Aluminum	14 GA	90°	\$38.90/ft	Buy Online
Aluminum Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Aluminum	11 GA	90°	\$33.44/ft	Buy Online
Aluminum Short radius bend, 5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Aluminum	14 GA	45°	\$22.87/ft	Buy Online
Aluminum Short radius bend, 5" OD, 14 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Aluminum	14 GA	90°	\$16.33/ft	Buy Online
Aluminum Short radius bend, 5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Aluminum	14 GA	90°	\$40.92/ft	Buy Online

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Aluminum Short radius bend, 5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	45°	\$38.96/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	90°	\$44.09/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	90°	\$76.20/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	90°	\$96.16/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	90°	\$69.80/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	11 GA	90°	\$64.68/ft	Buy Online
Aluminum Short radius bend, 6" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Aluminum	14 GA	90°	\$23.02/ft	Buy Online
Aluminum Short radius bend, 6" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
6"	Aluminum	14 GA	90°	\$57.64/ft	Buy Online
Aluminum Short radius bend, 6" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2"	Stainless Steel	11 GA	90°	\$31.48/ft	Buy Online
Stainless Steel Short radius bend, 2" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2"	Stainless Steel	11 GA	90°	\$53.65/ft	Buy Online
Stainless Steel Short radius bend, 2" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2"	Stainless Steel	14 GA	90°	\$38.05/ft	Buy Online
Stainless Steel Short radius bend, 2" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	11 GA	90°	\$66.03/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	11 GA	90°	\$107.64/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	14 GA	90°	\$29.60/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	14 GA	90°	\$45.11/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Buy Online					
2.5"	Stainless Steel	16 GA	45°	\$18.13/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	16 GA	45°	\$19.69/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	16 GA	90°	\$20.99/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	16 GA	90°	\$25.29/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	16 GA	90°	\$38.23/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
2.5"	Stainless Steel	16 GA	90°	\$61.30/ft	Buy Online
Stainless Steel Short radius bend, 2.5" OD, 16 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Stainless Steel	14 GA	90°	\$87.13/ft	Buy Online
Stainless Steel Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
3"	Stainless Steel	14 GA	90°	\$66.40/ft	Buy Online

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
Stainless Steel Short radius bend, 3" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	45°	\$107.65/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	45°	\$63.32/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 45° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	90°	\$142.04/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	90°	\$210.89/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	90°	\$86.88/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	90°	\$107.53/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	11 GA	90°	\$112.86/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					

SIZE (OD)	MATERIAL	GAUGE	ANGLE	LIST PRICE	
4"	Stainless Steel	14 GA	90°	\$111.95/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
4"	Stainless Steel	14 GA	90°	\$165.77/ft	Buy Online
Stainless Steel Short radius bend, 4" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Stainless Steel	11 GA	90°	\$112.70/ft	Buy Online
Stainless Steel Short radius bend, 5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Stainless Steel	11 GA	90°	\$264.19/ft	Buy Online
Stainless Steel Short radius bend, 5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
5"	Stainless Steel	11 GA	90°	\$220.80/ft	Buy Online
Stainless Steel Short radius bend, 5" OD, 11 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					
6"	Stainless Steel	14 GA	90°	\$123.41/ft	Buy Online
Stainless Steel Short radius bend, 6" OD, 14 GA wall, 90° turn. Fits standard pneumatic conveying tube.					
Buy Online					



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