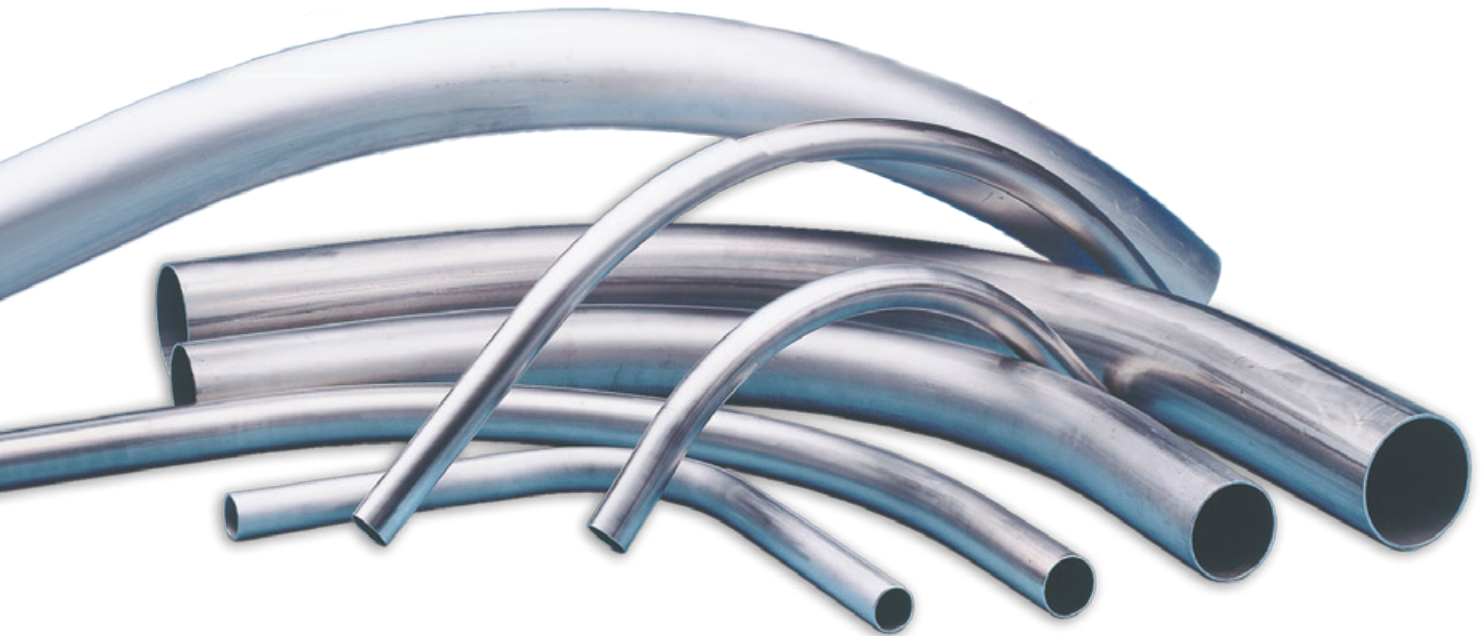


# Stainless steel pipe bends for pneumatic conveying systems

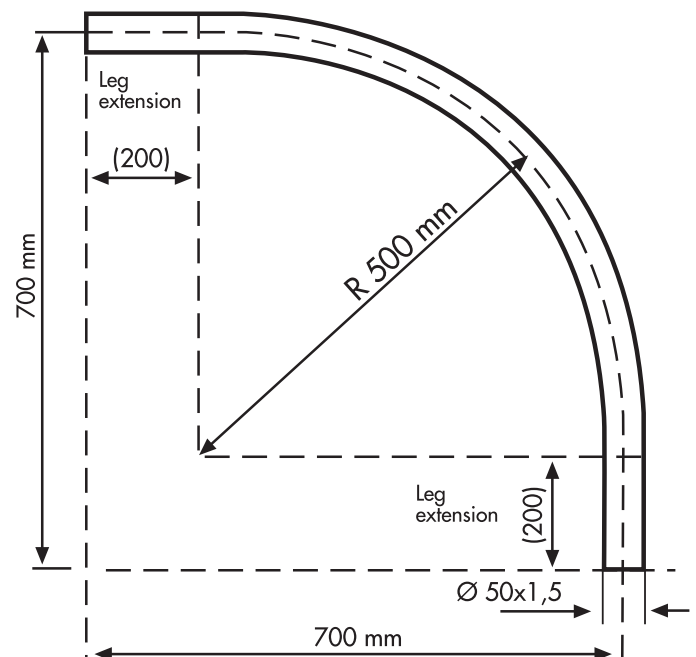
HS Umformtechnik is your reliable partner for the production of thin-walled pipe bends with large bending radii, especially those used in pneumatic conveyors. Our products are coldbent without wrinkles on state-of-the-art CNC mandrel bending machines.

On request we can produce extension pipe bends according to your specific requirements. Besides our standard range of stock products in stainless steel, we also process aluminium.



- Leg extension each side
- Pipe bends in material no. AISI 304 / AISI 304 L
- Welded seam smoothed or shaved DIN 11 850 / DIN EN 10 357
- Absolutely wrinkle-free
- No start-up bulges
- No scratching or scoring
- Extremely low ovality
- Visually aesthetic surface
- Outer diameter from 38.0 - 206.0 mm
- Wall thickness of 1.5 mm/ 2.0 mm

**... thicker-walled also  
available at short notice!**



# Tool- / Stock list

for our CNC mandrel machines

Stainless steel pipe bends – from stock AISI 304

**AISI 316 L / AISI 316 Ti or other materials at request**

Diameter in mm	Radius in mm											
	75	100	115	150	180	250	300	500	800	1000	1200	1500
38,0 x 1,5	70											
40,0 x 1,5												
45,0 x 1,5												
48,3 x 2,0		96										
50,0 x 1,5												
50,0 x 2,0												
50,8 x 1,5												
54,0 x 2,0												
60,3 x 1,5												
60,3 x 2,0												
63,5 x 2,0				160								
65,0 x 1,5												
65,0 x 2,0												
70,0 x 2,0		95					400					
76,1 x 2,0							400					
80,0 x 2,0												
80,0 x 2,5												
84,0 x 2,0												
85,0 x 2,0												
88,9 x 2,0							385					
100,0 x 1,5												
101,6 x 2,0												
104,0 x 2,0												
108,0 x 2,0												
110,0 x 2,0												
114,3 x 2,0												
125,0 x 2,0												
128,0 x 1,5												
129,0 x 2,0												
133,0 x 3,0												
139,7 x 2,0												
154,0 x 2,0												
156,0 x 3,0												
159,0 x 2,0												
168,3 x 2,0												
204,0 x 2,0												
206,0 x 3,0												