

Secondo gli standard:

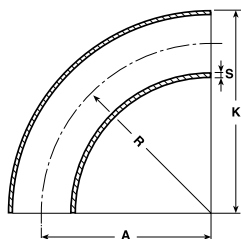
According to:

- ISO 3419
- DIN 2605-1 / 2609 ST 35.8 - ST 37.0 W
- EN 10253-1 S 235
- EN 10253-2 P235GH - P265GH

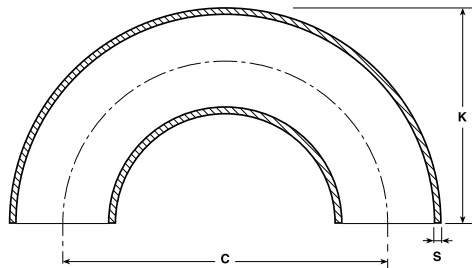
Codos EN/DIN/ISO
EN/DIN/ISO Elbows and Bends

Codos EN/DIN/ISO (R=1,5 D)

EN/DIN/ISO Elbows model 3D



90°



180°

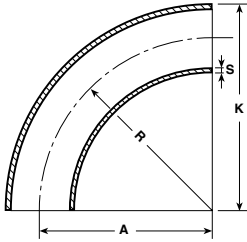
DN	D [mm]	Senza Saldatura	Saldato	A [mm]	K [mm]	C [mm]
		Seamless	Welded			
		S	S			
15	21,3	2,0	—	38,0	49,0	76,0
20	26,9	2,3	—	38,0	51,0	76,0
25	33,7	2,6	—	38,0	56,0	76,0
—	38,0	2,6	—	45,0	64,0	90,0
32	42,4	2,6	—	48,0	69,0	96,0
—	44,5	2,6	—	51,0	73,5	102,0
40	48,3	2,6	—	57,0	82,0	114,0
—	51,0	2,6	—	63,0	88,0	126,0
—	57,0	2,9	—	72,0	100,0	144,0
50	60,3	2,9	—	76,0	106,0	152,0
—	70,0	2,9	—	92,0	127,0	184,0
65	76,1	2,9	—	95,0	133,0	190,0
—	82,5	3,2	—	107,5	149,0	215,0
80	88,9	3,2	—	114,0	159,0	228,0
—	101,6	3,6	—	133,5	184,0	267,0
—	108,0	3,6	—	142,5	196,0	285,0
100	114,3	3,6	—	152,0	210,0	304,0
—	133,0	4,0	—	181,0	247,0	362,0
125	139,7	4,0	—	190,0	260,0	380,0
—	159,0	4,5	—	216,0	295,0	432,0
150	168,3	4,5	—	229,0	313,0	457,0
—	193,7	5,6	—	270,0	367,0	540,0
200	219,1	6,3	4,5	305,0	414,0	610,0
—	244,5	6,3	5,6	340,0	462,0	680,0
250	273,0	6,3	5,6	381,0	518,0	762,0
300	323,9	7,1	6,3	457,0	619,0	914,0



DN	D [mm]	Senza Saldatura	Saldato	A [mm]	K [mm]	C [mm]
		Seamless	Welded			
		S	S			
350	355,6	8,0	6,3	533,0	711,0	1066,0
—	368,3	8,0	6,3	534,0	717,0	1068,0
400	406,4	8,8	6,3	610,0	813,0	1220,0
—	419,0	8,8	6,3	610,0	819,0	1218,0
450	457,0	10,0	6,3	686,0	914,0	1372,0
500	508,0	11,5	6,3	762,0	1016,0	1524,0
550	559,0	12,5	6,3	838,0	1118,0	1676,0
600	610,0	12,5	6,3	914,0	1219,0	1828,0
650	660,0	12,5	—	990,0	1320,0	1980,0
700	711,0	12,5	7,1	1067,0	1422,0	2134,0
750	762,0	12,5	—	1143,0	1524,0	2286,0
800	813,0	12,5	8,0	1219,0	1626,0	2438,0
850	864,0	12,5	—	1296,0	1728,0	2592,0
900	914,0	12,5	—	1372,0	1829,0	2744,0

Codos EN/DIN/ISO (R=2,5 D)

EN/DIN/ISO Elbows model 5D



90°

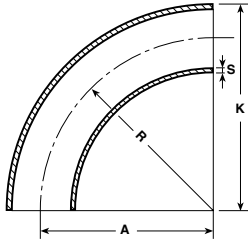
DN	D [mm]	Senza Saldatura	Saldato	A [mm]	K [mm]
		Seamless	Welded		
		S	S		
15	21,3	2,0	—	42,5	53
20	26,9	2,3	—	57,5	71,0
25	33,7	2,6	—	72,5	89,0
—	38,0	2,6	—	82,5	101,0
32	42,4	2,6	—	92,5	114,0
40	48,3	2,6	—	109,5	134,0
—	51,0	2,6	—	122,5	149,0
—	57,0	2,9	—	130,0	158,0
50	60,3	2,9	—	137,5	168,0
—	70,0	2,9	—	160,0	195,0
65	76,1	2,9	—	175,0	213,0
80	88,9	3,2	—	207,5	252,0
—	101,6	3,6	—	235,0	286,0
—	108,0	3,6	—	253,0	306,0
100	114,3	3,6	—	270,0	327,0
—	133,0	4,0	—	311,5	378,0
125	139,7	4,0	—	330,0	400,0
—	159,0	4,5	—	375,0	454,0
150	168,3	4,5	—	390,0	474,0
—	193,7	5,6	—	455,0	552,0
200	219,1	6,3	4,5	515,0	624,0
—	244,5	6,3	5,6	580,0	702,0
250	273,0	6,3	5,6	650,0	786,0
300	323,9	7,1	6,3	770,0	932,0



DN	D [mm]	Senza Saldatura Seamless	Saldato Welded	A [mm]	K [mm]
		S	S		
350	355,6	8,0	6,3	850,0	1028,0
—	368,3	8,0	6,3	880,0	1064,0
400	406,4	8,8	6,3	970,0	1173,0
—	419,0	8,8	6,3	1000,0	1350,0
450	457,0	10,0	6,3	1122,0	1350,0
500	508,0	11,5	6,3	1254,0	1500,0
550	559,0	12,5	6,3	1398,0	1677,0
600	610,0	12,5	6,3	1525,0	1830,0
650	660,0	12,5	—	1650,0	1980,0
700	711,0	12,5	7,1	1778,0	2133,0
750	762,0	12,5	—	1905,0	2286,0
800	813,0	12,5	8,0	2033,0	2439,0
850	864,0	12,5	—	2155,0	2587,0
900	914,0	12,5	—	2285,0	2742,0

Codos DIN (R=5 D)

DIN Bends model 10D



90°

DN	D [mm]	Senza Saldatura	Saldato	A [mm]	K [mm]
		Seamless	Welded		
		S	S		
20	26,9	2,3	—	95,0	109,0
25	33,7	2,6	—	127,0	144,0
32	42,4	2,6	—	159,0	180,0
40	48,3	2,6	—	190,0	214,0
50	60,3	2,9	—	254,0	284,0
65	76,1	2,9	—	318,0	356,0
80	88,9	3,2	—	381,0	425,0
—	101,6	3,6	—	455,0	496,0
100	114,3	3,6	—	508,0	565,0
125	139,7	4,0	—	635,0	705,0
150	168,3	4,5	—	762,0	846,0
—	193,7	5,4	—	889,0	986,0
200	219,1	6,3	4,5	1016,0	1126,0
250	273,0	6,3	5,6	1270,0	1407,0
300	323,9	7,1	6,3	1524,0	1686,0
350	355,6	8,0	6,3	1778,0	1956,0
—	368,3	8,0	6,3	1778,0	1956,0
400	406,4	8,8	6,3	2032,0	2235,0
—	419,0	8,8	6,3	2095,0	2304,0
450	457,0	10,0	6,3	2286,0	2515,0
500	508,0	11,5	6,3	2540,0	2794,0
600	610,0	12,5	6,3	3050,0	3355,0
700	711,0	12,5	7,1	3555,0	3911,0
800	813,0	12,5	8,0	4065,0	4472,0
900	914,0	12,5	—	4570,0	5027,0

