

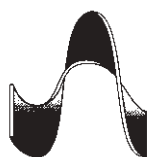
# Endless spirals



Endless spirals are rolled out of one single piece. In lengths of 3.000 mm and made of the following materials: S235JRG2 and stainless steel 304, with a left or a right pitch. The following table shows the standard sizes of endless spirals.

Endless spirals (parameters in mm )			
Outer Ø	Inner Ø	Pitch	blade thickness
			inside / outside
80 ± 3	17,2 + 3	80 ± 8	2,5 / 1,2
90 ± 3	25,0 + 3	90 ± 8	2,5 / 1,3
100 ± 3	33,7 + 3	100 ± 10	2,5 / 1,3
120 ± 3	33,7 + 3	120 ± 10	2,5 / 1,3
125 ± 3	33,7 + 3	125 ± 10	2,5 / 1,3
140 ± 3	42,4 + 3	140 ± 10	2,5 / 1,3
150 ± 3	48,3 + 3	150 ± 10	3,0 / 1,6
160 ± 3	48,3 + 3	160 ± 10	3,0 / 1,6
180 ± 3	48,3 + 3	180 ± 10	3,0 / 1,5
180 ± 3	48,3 + 3	180 ± 10	6,0 / 3,0
200 ± 3	48,3 + 3	200 ± 10	3,5 / 1,7
200 ± 3	48,3 + 3	200 ± 10	6,0 / 2,8
200 ± 3	60,3 + 3	200 ± 10	6,0 / 2,8
250 ± 3	60,3 + 3	250 ± 10	4,0 / 2,0
250 ± 3	60,3 + 3	250 ± 10	6,0 / 3,0
300 ± 4	76,1 + 4	300 ± 15	5,0 / 2,5
315 ± 4	76,1 + 4	315 ± 15	5,0 / 2,5
350 ± 4	88,9 + 4	350 ± 15	5,0 / 2,5
400 ± 4	101,6 + 4	400 ± 15	8,0 / 4,0

Additional diameters, shaft sizes, or material thicknesses are available on demand.



Right hand pitch



Left hand pitch