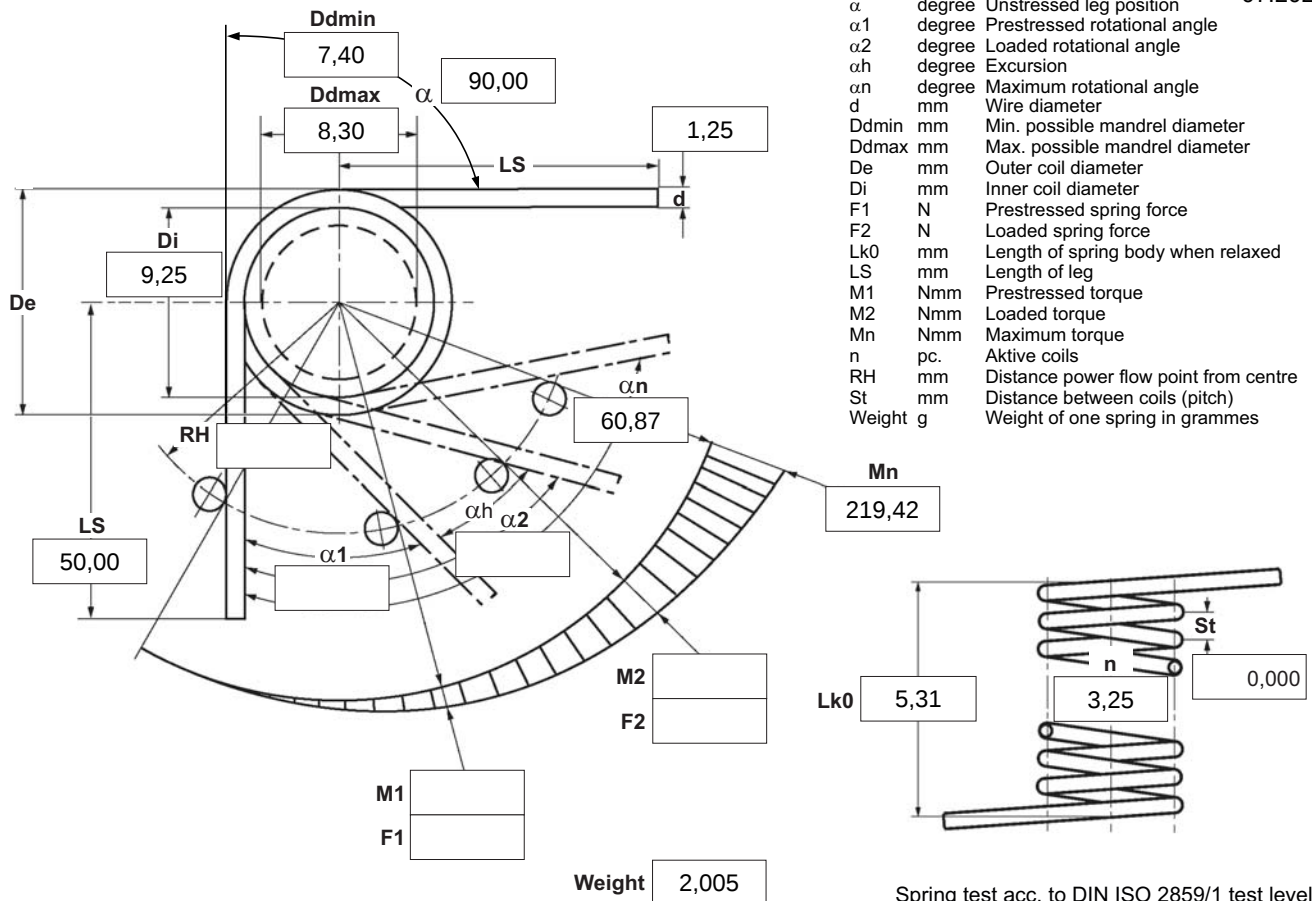


07.2025



Spring test acc. to DIN ISO 2859/1 test level II

1 Coiling direction
☐ left ☒ right
2 Form of legs

tangential, straight, no bends *



*We can also supply torsion springs with any form of leg for an extra charge.

3 FixingRecumbent leg ☐ Lever leg ☐**4 Load**
☐ in winding direction
☐ against winding direction
5 Excursion α_h
 degr.
6 Stress cyc. end. N

7 Stress cycle frequ. n
 /
8 Application temp.
 °C
9 Material

1.4310

10 Wire or rod surface
☒ drawn ☐ rolled ☐ metal-cut
11 Surface treatment

12 Tolerances to DIN 2194

Grade	Di	Lk0	LSH,LSR	$\alpha, \alpha_1, \alpha_2$	M1,M2	Wire diameter d to DIN 2076
1	☐	☐	☐	☐	☐	☐
2	☒	☒	☒	☒	☒	☒
3	☐	☐	☐	☐	☐	☒

13 Production compensation

through

A spring torque and the associated swing angle	α	☒
A spring torque and the associated swing angle and α_0	n, d	☐
	n, Di	☐
Two spring resistances and the associated swing angle	α , n, d	☐
	α , n, Di	☐

Prices

Quantity scale	Single price [EUR]
1	5,1600 €
2	3,6400 €
3	3,4700 €
7	2,4200 €
17	1,1500 €
37	0,8500 €
75	0,6800 €
125	0,4859 €
175	0,4196 €
250	0,3695 €
350	0,3536 €
450	0,3284 €

Remarks

Country of origin: DE | Customs tariff number: 73202089