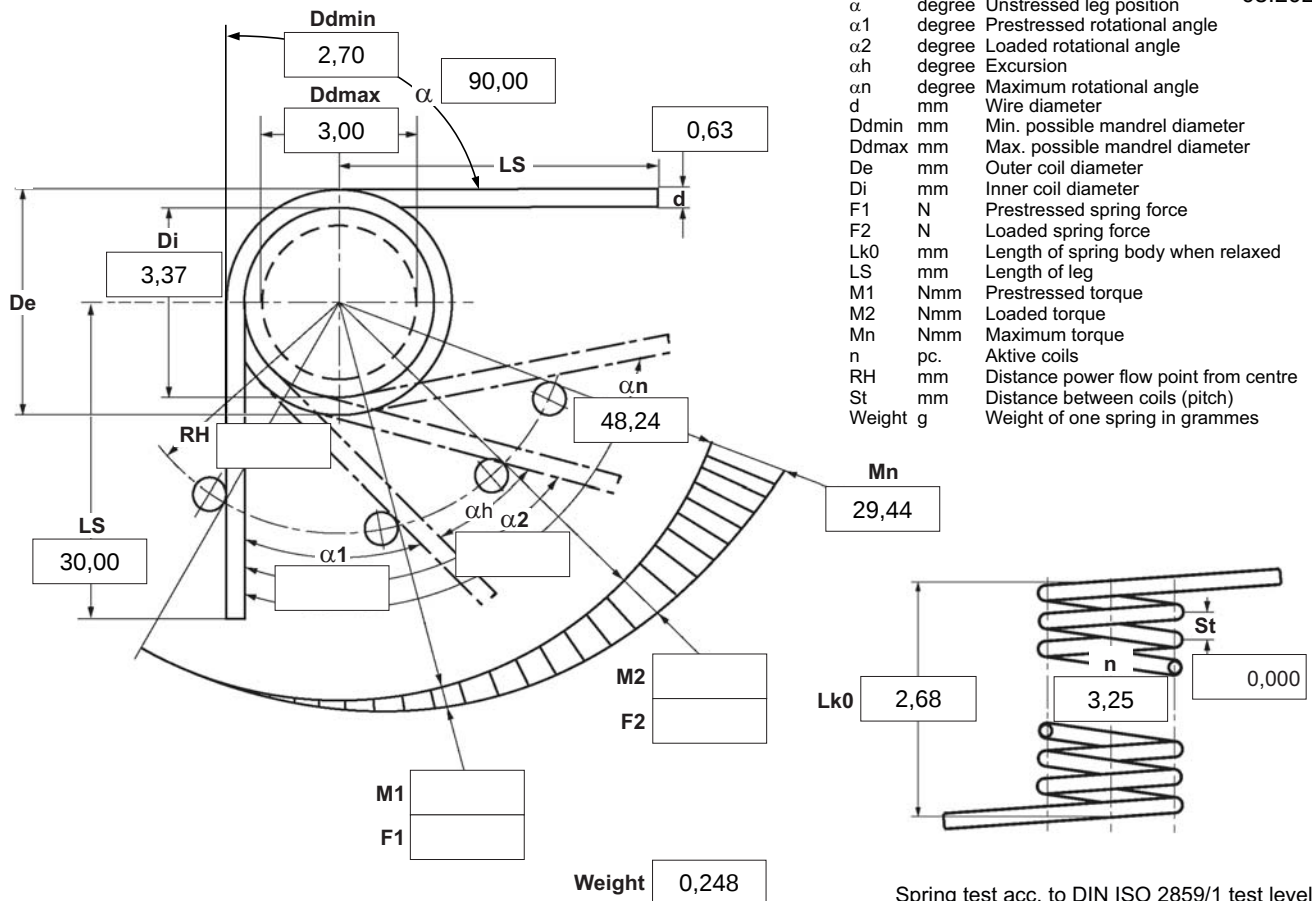


05.2025



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 Fixing
☐ Recumbent 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

Stupnice množství	Jedn. cena [EUR]
1	5,1100 €
2	3,6000 €
3	3,4300 €
7	2,2200 €
17	1,1200 €
37	0,7400 €
75	0,5500 €
125	0,4570 €
175	0,4069 €
250	0,3567 €
350	0,3095 €
450	0,2652 €

Remarks

Zem pvodu: DE | íslo celného sazebníku: 73202089