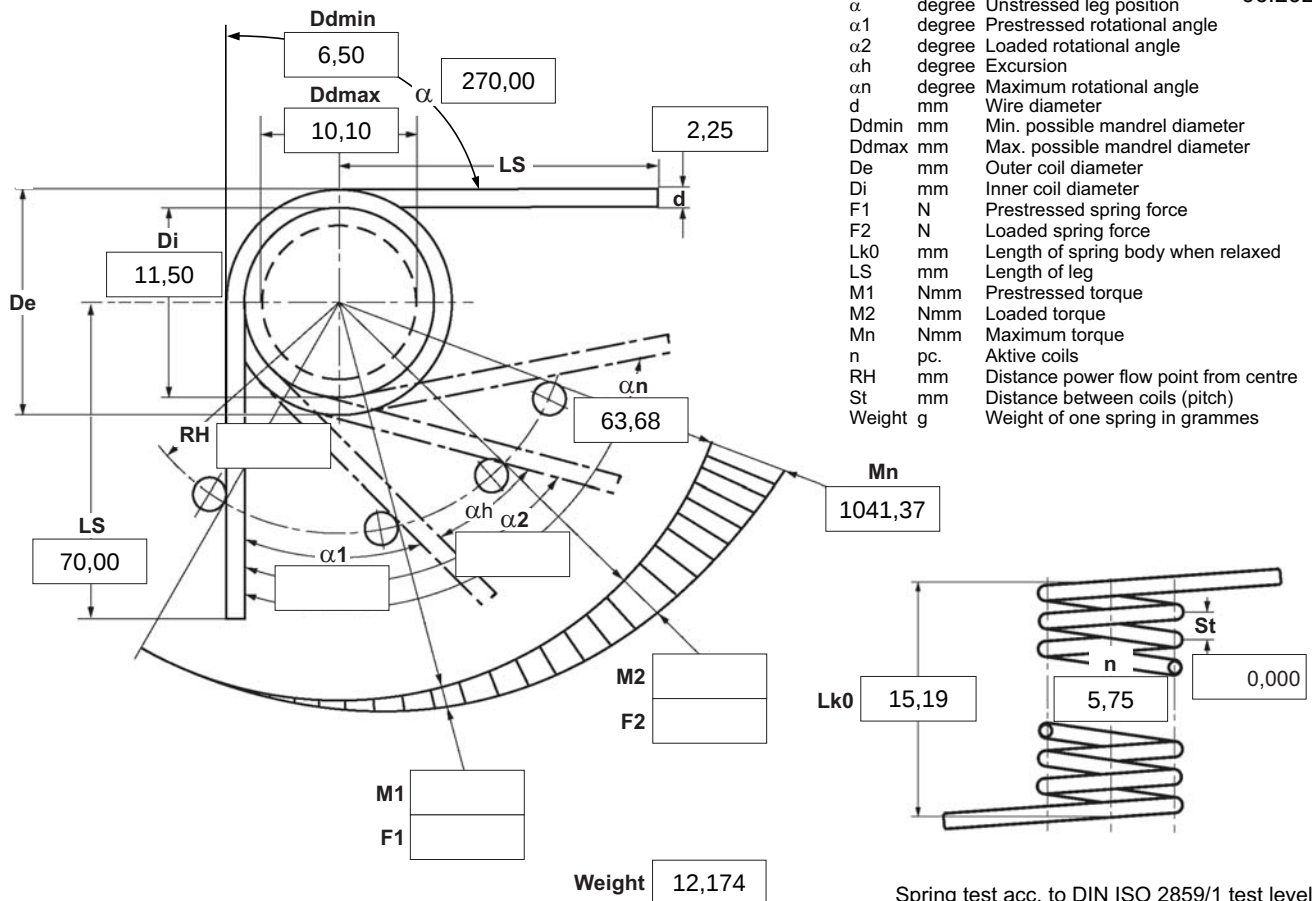


06.2025



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 $\alpha 0$	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	5,4200 €
2	3,8200 €
3	3,6400 €
7	2,6600 €
17	1,3800 €
37	1,0200 €
75	0,8900 €
125	0,5823 €
175	0,5445 €
250	0,4945 €
350	0,4610 €
450	0,4169 €

Remarks

Country of origin: DE | Customs tariff number: 73202089