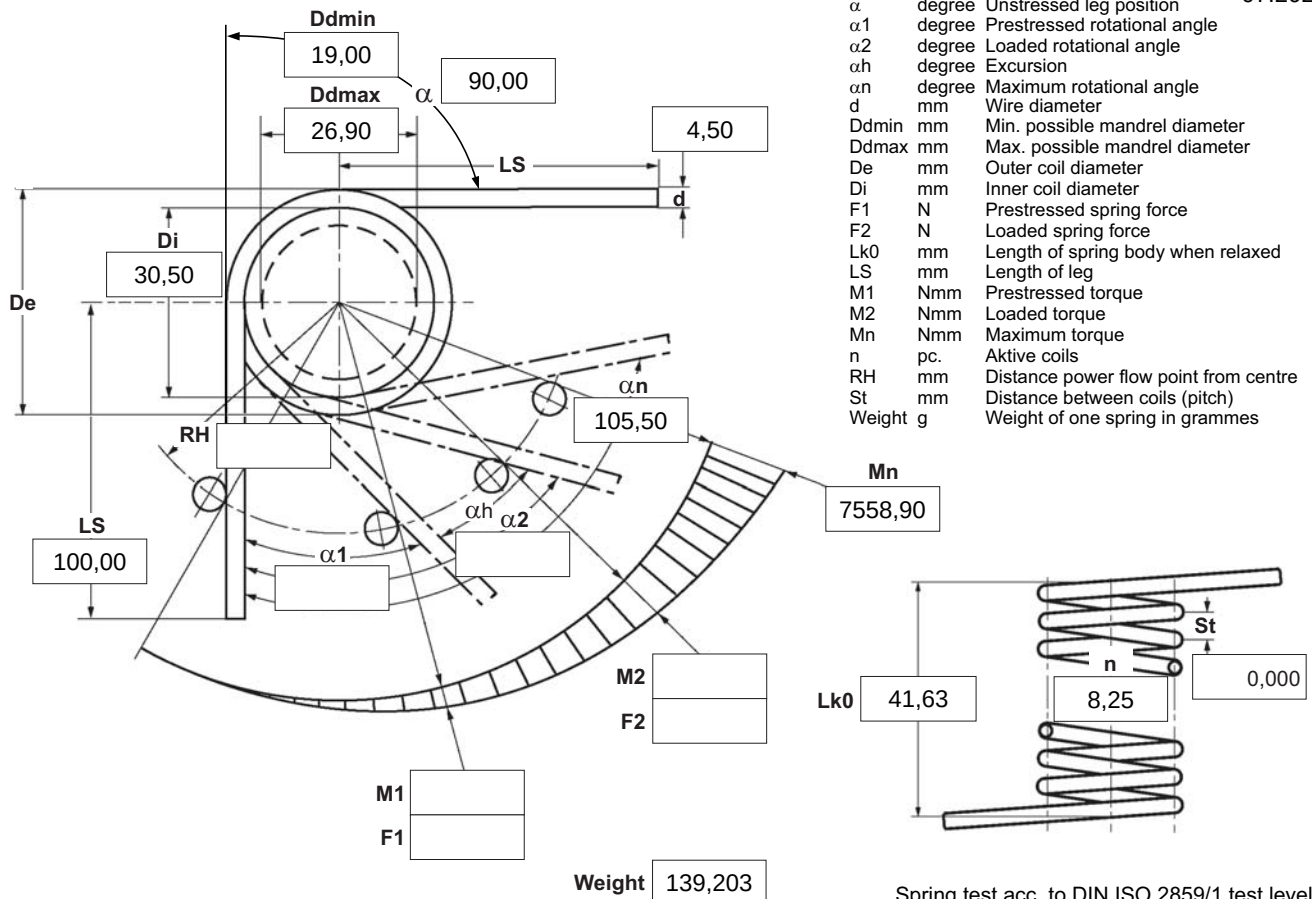


07.2025



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

Prices

Quantity scale	Single price [EUR]
1	6,3100 €
2	4,4500 €
3	4,2400 €
7	3,4500 €
17	2,2200 €
37	1,7500 €
75	1,6000 €

Remarks

Country of origin: DE | Customs tariff number: 73202089