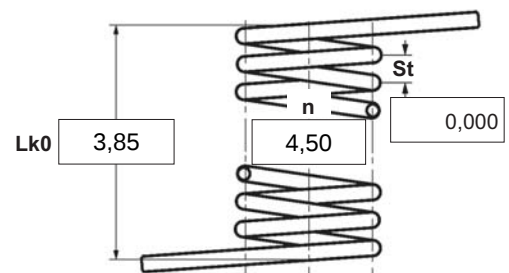
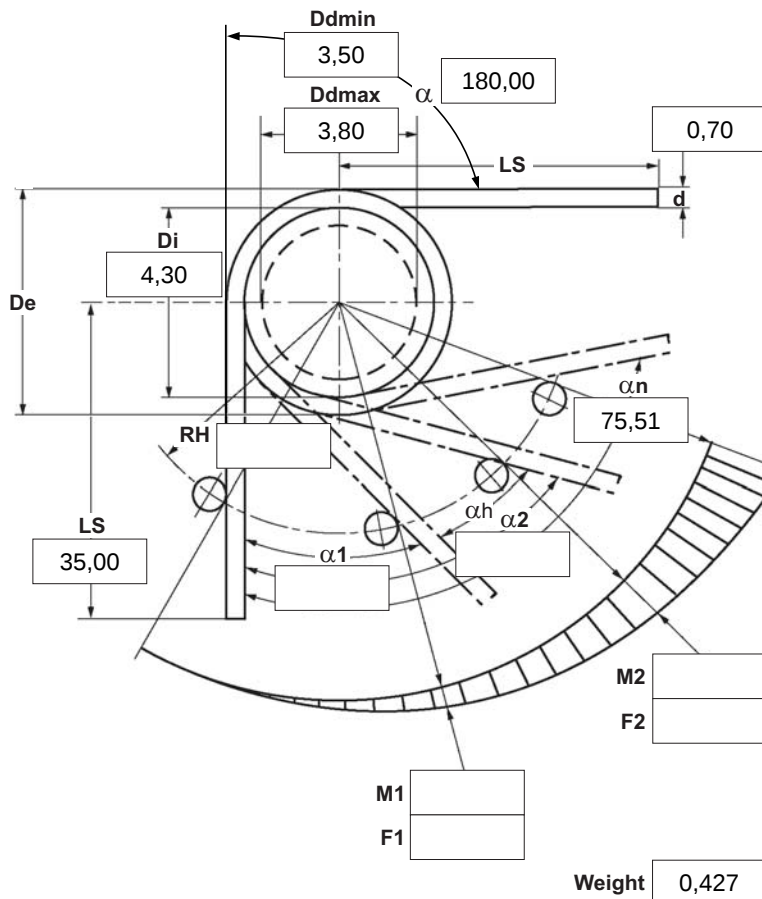


05.2025



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 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 $\alpha 0$	n, d	☐
	n, D_i	☐
Two spring resistances and the associated swing angle	α, n, d	☐
	α, n, D_i	☐

Prices

Quantity scale	Single price [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

Country of origin: DE | Customs tariff number: 73202089