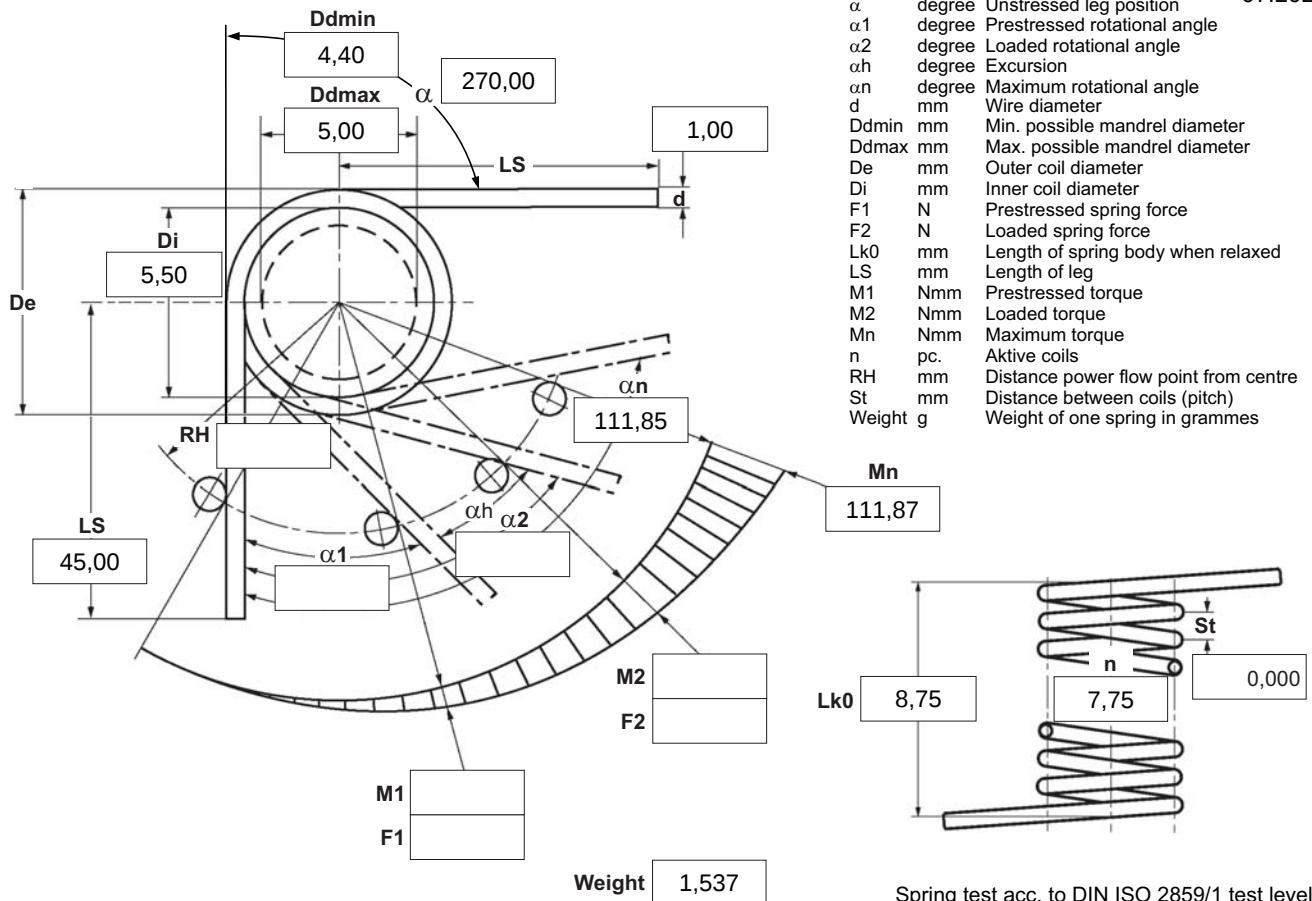


07.2025



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

1 Coiling direction ☒ left ☐ right	5 Excursion αh degr.	12 Tolerances to DIN 2194 <table border="1" style="width: 100%; border-collapse: collapse; text-align: center;"> <tr> <th>Grade</th> <th>Di</th> <th>Lk0</th> <th>LSH,LSR</th> <th>$\alpha, \alpha 1, \alpha 2$</th> <th>M1,M2</th> <th>Wire diameter d to DIN 2076</th> </tr> <tr> <td>1</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td rowspan="3">☒</td> </tr> <tr> <td>2</td> <td>☒</td> <td>☒</td> <td>☒</td> <td>☒</td> <td>☒</td> </tr> <tr> <td>3</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> </table>		Grade	Di	Lk0	LSH,LSR	$\alpha, \alpha 1, \alpha 2$	M1,M2	Wire diameter d to DIN 2076	1	☐	☐	☐	☐	☐	☒	2	☒	☒	☒	☒	☒	3	☐	☐	☐	☐	☐
Grade	Di	Lk0	LSH,LSR	$\alpha, \alpha 1, \alpha 2$	M1,M2	Wire diameter d to DIN 2076																							
1	☐	☐	☐	☐	☐	☒																							
2	☒	☒	☒	☒	☒																								
3	☐	☐	☐	☐	☐																								
2 Form of legs tangential, straight, no bends * *We can also supply torsion springs with any form of leg for an extra charge.	6 Stress cyc. end. N	13 Production compensation through <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">A spring torque and the associated swing angle</td> <td style="width: 20%;">α ☒</td> </tr> <tr> <td rowspan="2">A spring torque and the associated swing angle and $\alpha 0$</td> <td>n, d ☐</td> </tr> <tr> <td>n, Di ☐</td> </tr> <tr> <td rowspan="2">Two spring resistances and the associated swing angle</td> <td>α, n, d ☐</td> </tr> <tr> <td>α, n, Di ☐</td> </tr> </table>		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 ☐																		
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3 Fixing Recumbent leg Lever leg 	7 Stress cycle frequ. n /	Prices <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 30%;">Quantity scale</th> <th style="width: 70%;">Single price [EUR]</th> </tr> <tr> <td>1</td> <td>5,1100 €</td> </tr> <tr> <td>2</td> <td>3,6000 €</td> </tr> <tr> <td>3</td> <td>3,4200 €</td> </tr> </table>		Quantity scale	Single price [EUR]	1	5,1100 €	2	3,6000 €	3	3,4200 €																		
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4 Load ☐ in winding direction ☐ against winding direction	8 Application temp. °C	11 Surface treatment 																											
	9 Material 1.4310			10 Wire or rod surface ☒ drawn ☐ rolled ☐ metal-cut																									

Remarks

Country of origin: DE | Customs tariff number: 73202089

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 €