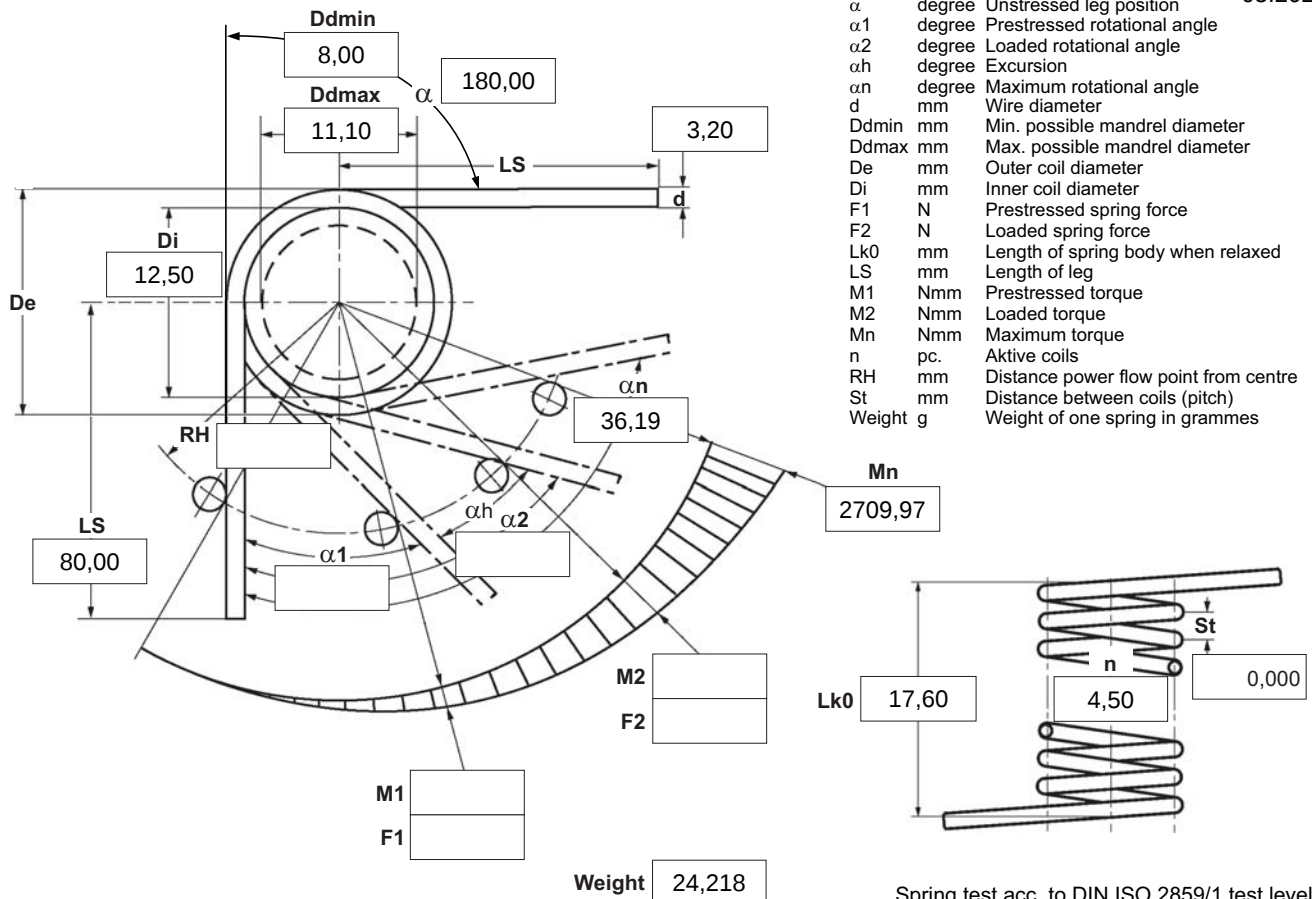


05.2025



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

1 Coiling direction ☐ left ☒ right	5 Excursion <u>a</u> 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																							
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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. <u>N</u>	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. <u>n</u> /	Prices <table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 40%;"></th> <th style="width: 30%;">Cantidad progresiva</th> <th style="width: 30%;">Precio unidad [EUR]</th> </tr> <tr> <td></td> <td>1</td> <td>5,5300 €</td> </tr> <tr> <td></td> <td>2</td> <td>3,9000 €</td> </tr> <tr> <td></td> <td>3</td> <td>3,7100 €</td> </tr> </table>			Cantidad progresiva	Precio unidad [EUR]		1	5,5300 €		2	3,9000 €		3	3,7100 €														
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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

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