

07.2025

Technical drawing of a mechanical part, showing a side view and a cross-section. The drawing includes dimensions and tolerances for various features.

Dimensions and Tolerances:

- L_h : 7,25
- L_k : 0,63
- D_h : 7,50
- d : 0,25
- D_e : 6,30
- L_0 : 15,50 $\pm 0,60$
- L_1 : 4,130
- L_2 : 0,25
- L_n : 17,20
- s_1 : 0,25
- s_2 : 0,25
- s_n : 0,25
- h : 0,25
- F_0 : 0,25
- F_1 : 0,25
- F_2 : 0,25
- F_n : 0,25

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

1 Coiling direction ☐ left ☒ right	4 Stress cyc. end. N	10 Tolerances to DIN 2097 <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Grade</th> <th>De,Di,D</th> <th>L0</th> <th>F0-Fn</th> <th>Loops</th> <th>Wire diameter d to DIN 2076</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> <td rowspan="3" style="text-align: center; vertical-align: middle;">☒</td> </tr> <tr> <td>2</td> <td>☒</td> <td>☒</td> <td>☒</td> <td>☒</td> </tr> <tr> <td>3</td> <td>☐</td> <td>☐</td> <td>☐</td> <td>☐</td> </tr> </tbody> </table>	Grade	De,Di,D	L0	F0-Fn	Loops	Wire diameter d to DIN 2076	1	☐	☐	☐	☐	☒	2	☒	☒	☒	☒	3	☐	☐	☐	☐
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1	☐	☐	☐	☐	☒																			
2	☒	☒	☒	☒																				
3	☐	☐	☐	☐																				
2 Loop shape and loop position Loop shape 1/1 German loop Loops offset to one another by 180,0 + 20,0 degrees (in the dir. of the right helix)	5 Stress cycle frequ. n /	6 Application temp. °C																						
3 Excursion sh mm	7 Material 	11 Production compensation through <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">A spring resistance, associated length of tensed spring and L0</td> <td style="width: 20%;">F0, D ☒</td> </tr> <tr> <td>A spring resistance, associated length of tensed spring and F0</td> <td>L0, n, d ☐ L0, D ☐</td> </tr> <tr> <td>Two spring resistances and associated length of tensed spring</td> <td>L0, n, d ☐ F0,D ☐</td> </tr> </table>	A spring resistance, associated length of tensed spring and L0	F0, D ☒	A spring resistance, associated length of tensed spring and F0	L0, n, d ☐ L0, D ☐	Two spring resistances and associated length of tensed spring	L0, n, d ☐ F0,D ☐																
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8 Wire or rod surface ☒ drawn ☐ rolled ☐ metal-cut	9 Surface treatment	Prices Stupnice množství: Jedn. cena [EUR]:																						

Remarks

Zem pôvodu: DE | číslo celného sazebníku: 73202085

Prices

Stupnice množství	Jedn. cena [EUR]
1	6,3400 €
2	3,9900 €
3	2,6300 €
7	2,1900 €
17	1,1200 €
37	0,7600 €
75	0,5700 €
125	0,5339 €
175	0,5280 €
250	0,5147 €
350	0,4963 €
450	0,4768 €