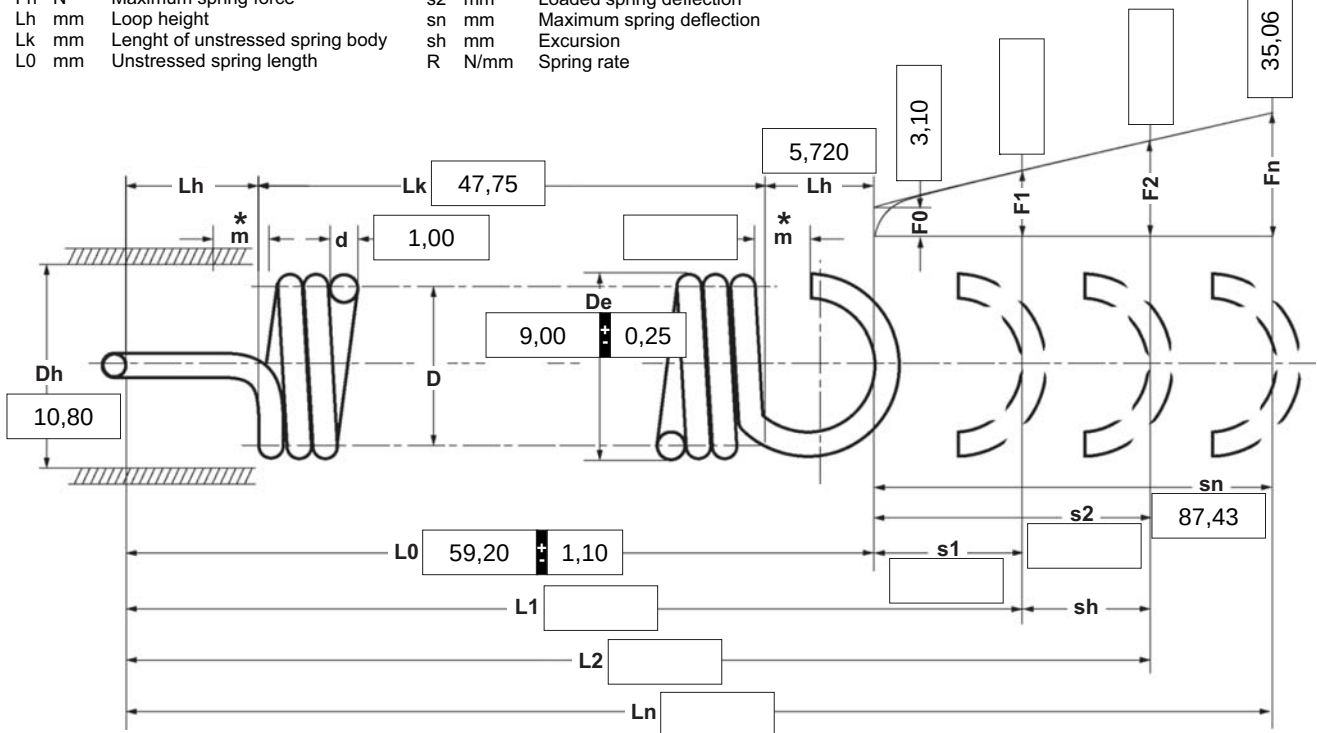


d	mm	Wire diameter	L1	mm	Prestressed spring length
D	mm	Mean coil diameter	L2	mm	Loaded spring length
De	mm	Outer coil diameter	Ln	mm	Maximum spring length
Dh	mm	Minimum diameter of bush	m	mm	Loop opening width
F0	N	Initial tension	n	pc.	Number of active coils
F1	N	Prestressed spring force	nt	pc.	Total number of coils
F2	N	Loaded spring force	s1	mm	Prestressed spring deflection
Fn	N	Maximum spring force	s2	mm	Loaded spring deflection
Lh	mm	Loop height	sn	mm	Maximum spring deflection
Lk	mm	Length of unstressed spring body	sh	mm	Excursion
L0	mm	Unstressed spring length	R	N/mm	Spring rate

Weight g Weight of one spring

* Loops are stocked without openings (m = 0,00). However it is possible to have an opening cut into the loop at an extra cost, without causing any delay.



n nt R 0,366 Weight 7,570

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

1 Coiling direction

☐ left ☒ right

2 Loop shape and loop position

Loop shape

1/1 German loop

Loops offset to one another

by 270,0 39,0 degrees
(in the dir. of the right helix)

3 Excursion sh mm**4 Stress cyc. end. N****5 Stress cycle frequ. n** /**6 Application temp.** °C**7 Material**

1.4310

8 Wire or rod surface☒ drawn ☐ rolled ☐ metal-cut**9 Surface treatment****10 Tolerances to DIN 2097**

Grade	De,Di,D	L0	F0-Fn	Loops	Wire diameter d to DIN 2076
1	☐	☐	☐	☐	☐
2	☒	☒	☒	☒	☒
3	☐	☐	☐	☐	☐

11 Production compensation

through

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 ☐

Prices

Cantidad progresiva	Precio unidad [EUR]
1	6,4000 €
2	4,0300 €
3	2,8200 €
7	2,3500 €
17	1,1600 €
37	0,8500 €
75	0,6900 €
125	0,6356 €
175	0,6220 €
250	0,6172 €
350	0,5899 €
450	0,5461 €

Remarks

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