



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

1 Coiling direction
 left right

5 Excursion α_h degr.

12 Tolerances to DIN 2194

Grade	Di	Lk0	LSH,LSR	$\alpha, \alpha_1, \alpha_2$	M1, M2	Wire diameter d to DIN 2076
1	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
3	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

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
7 Stress cycle frequ. n /
8 Application temp. °C

13 Production compensation through

A spring torque and the associated swing angle	α	<input checked="" type="checkbox"/>
A spring torque and the associated swing angle and α_0	n, d	<input type="checkbox"/>
	n, Di	<input type="checkbox"/>
Two spring resistances and the associated swing angle	α, n, d	<input type="checkbox"/>
	α, n, Di	<input type="checkbox"/>

3 Fixing
 Recumbent leg Lever leg

9 Material
 EN 10270-3-1.4310
10 Wire or rod surface
 drawn rolled metal-cut

Prices

Quantità progressive	Prezzo singolo [EUR]
1	5,5300 €
2	3,9000 €
3	3,7100 €
7	2,9000 €
17	1,4300 €
37	1,1000 €
75	0,9400 €
125	0,6511 €
175	0,6135 €
250	0,5760 €
350	0,5306 €
450	0,4927 €

4 Load
 in winding direction
 against winding direction

11 Surface treatment

Remarks
 Paese d'origine: DE | Numero della tariffa doganale: 73202089