



1	No. of Active Coils Total No. of Coils	n = 3.5 nt = 5.5	
2	Direction of Coils	right left	☒ ☐
3	Deburring of Spring Ends	no inside outside	☒ ☐ ☐
4	Working Path (Stroke)		
5	Stress Cycle Frequency		
6	Range of working temperature	0 .. 80 °C	
7	Wire or Rod Surface	drawn rolled tipless grinding spring shot-blasted with steel balls	☒ ☐ ☐ ☐
8	Surface Protection:		
9	Material: SH/DH		

10	Permissible Deviations according to EN 15800				DIN 2096
	Quality Class				
		1	2	3	
	De, Di	○	○	○	○
	L0	○	○	○	○
	F1	○	○	○	○
	F2	○	○	○	○
	e1	○	○	○	○
	e2	○	○	○	○
d					
11	Manufacturing Tolerance			by:	
	a) if the spring force and the spring length are specified			L0	○
	b) if the spring force, the spring length and L0 are specified			n and d	⊗
				n and De, Di	○
	c) if two spring forces and the spring lengths are specified			L0, n and d	○
L0, n and De, Di				○	
12	Springs to be supplied not set may be longer than L0				
Set Test Springs !					
Supply remaining springs set ○					
not set ○					

[illegible]

Feder

D-03216