



1	No. of Active Coils	n = 18.5	
	Total No. of Coils	nt = 20.5	
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 Quality Class				DIN 2096
		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-01225