



Illustr.2. Spring ends lined up

Illustr.3. Spring ends lined
up, forged
and ground

1	No. of Active Coils	n = 13.5	
	Total No. of Coils	nt = 15.5	
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: 1.4310		

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

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