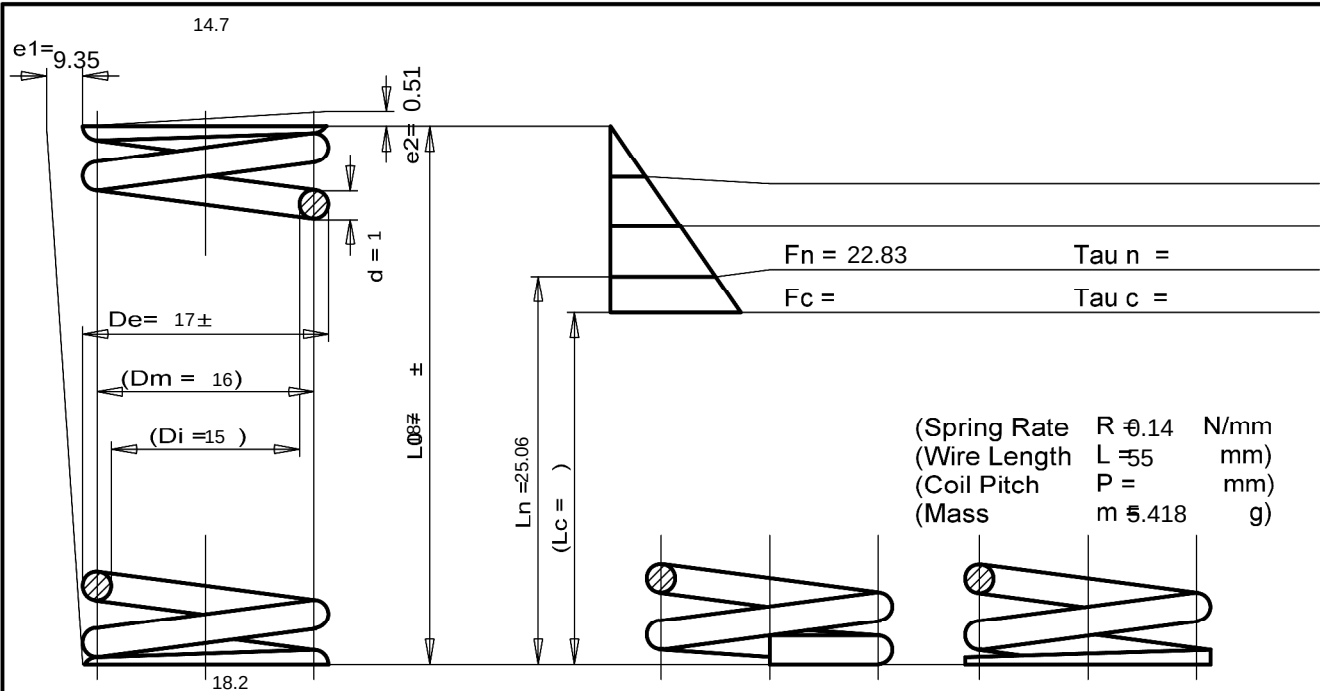




Illustr. 1. Spring ends lined up and ground ☒ Illustr. 2. Spring ends lined up ☐ Illustr. 3. Spring ends lined up, forged and ground ☐

1	No. of Active Coils	$n = 15.5$
	Total No. of Coils	$nt = 17.5$
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	$0 \dots 80 \text{ }^\circ\text{C}$
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	Set Test Springs ! Supply remaining springs set ☐ not set ☐				

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				Date	Name	Feder
				Compl.		
				Check		
				Stand.		
				ZILLER PRÄZISIONSFEDERN		RD-10068-07
Cond.	Modification	Date	Name	ZILLER Böhmenkirch		