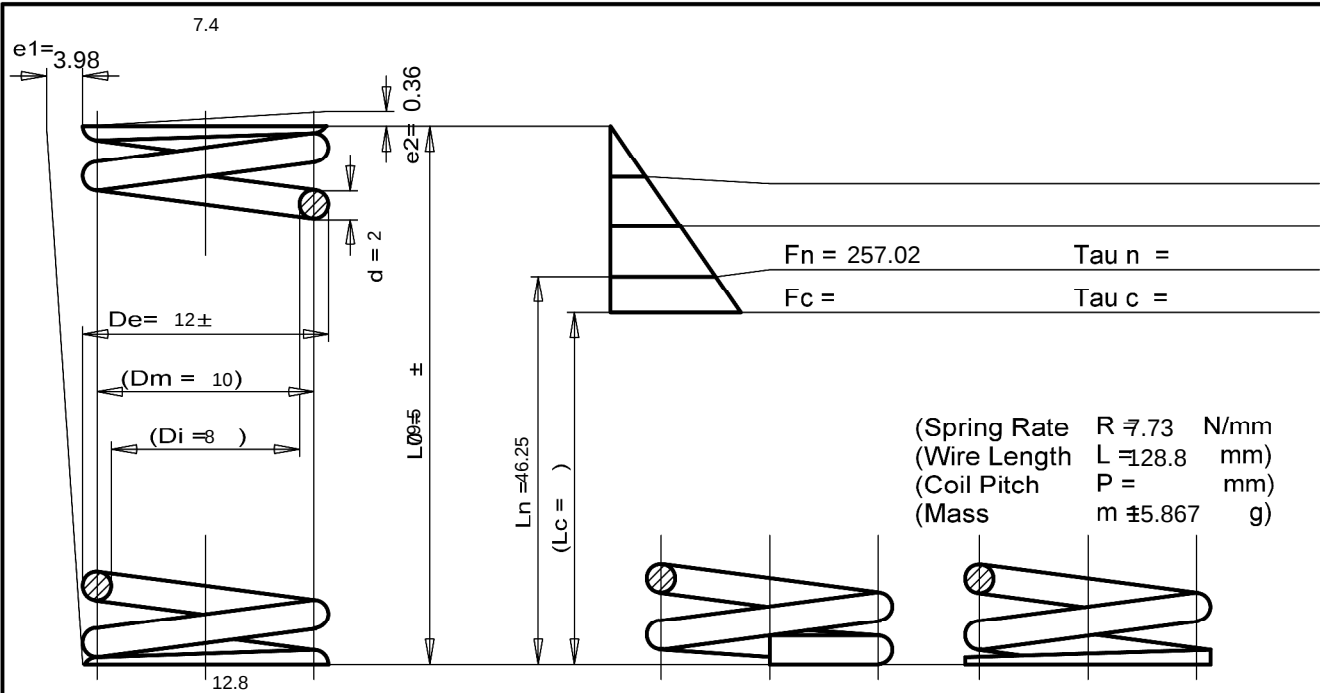




1	No. of Active Coils	$n = 18.5$
	Total No. of Coils	$nt = 20.5$
2	Direction of Coils	right ☒ left ☐
3	Deburring of Spring Ends	no ☒ inside ☐ outside ☐
4	Working Path (Stroke)	
5	Stress Cycle Frequency	
6	Range of working temperature	$0 \dots 80 \text{ }^{\circ}\text{C}$
7	Wire or Rod Surface	drawn ☒ 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 ☐	Springs to be supplied not set may be longer than L0		

				Date	Name	Feder
				Compl.		
				Check		
				Stand.		
						RD-20011
Cond.	Modification	Date	Name	ZILLER Böhmenkirch		

