



Illustr.2. Spring ends lined up

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

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 ○					

					Date	Name	Feder	
					Compl.			
					Check			
					Stand.			
							RD-12508	
Cond.	Modification	Date	Name	ZILLER Böhmenkirch				