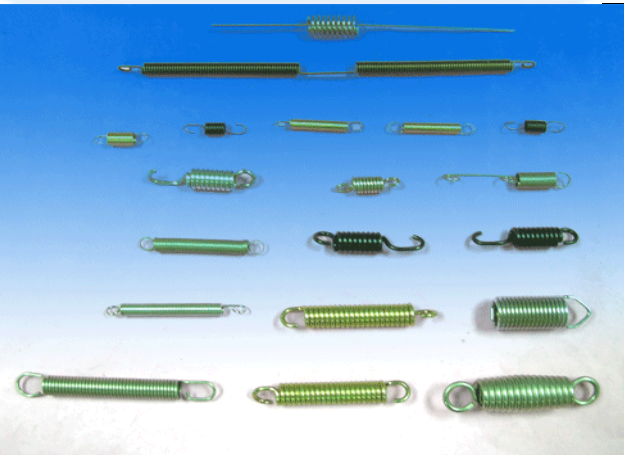
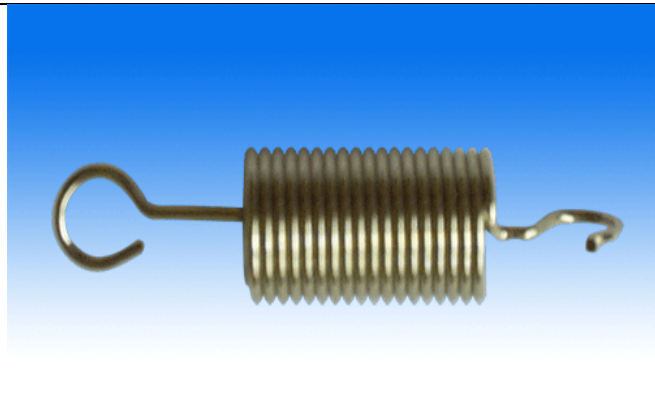
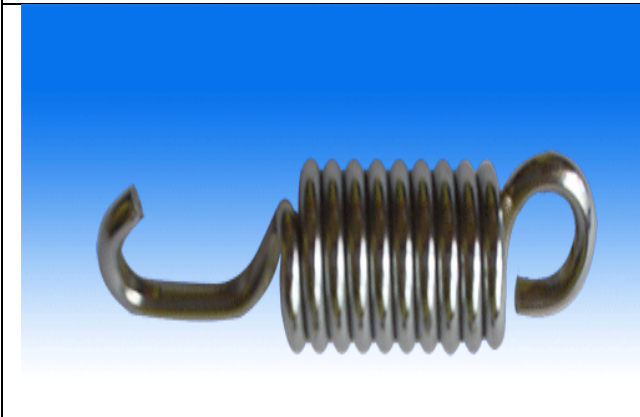
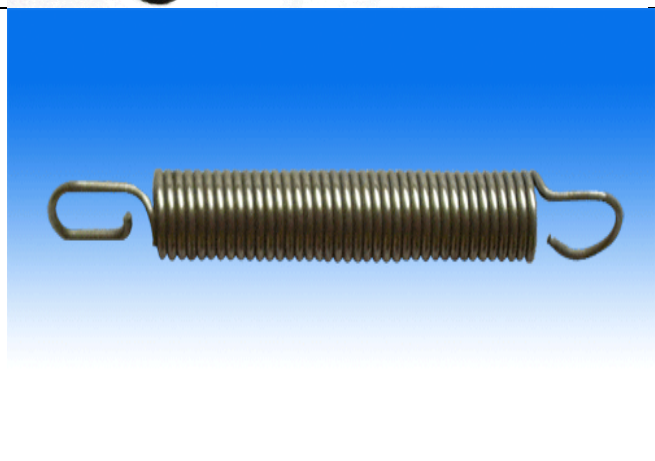
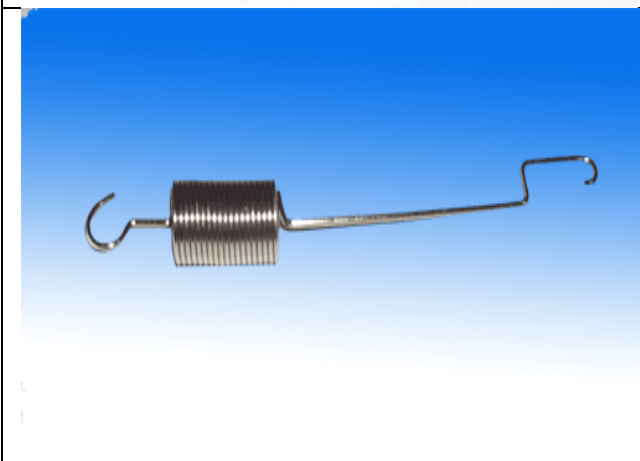
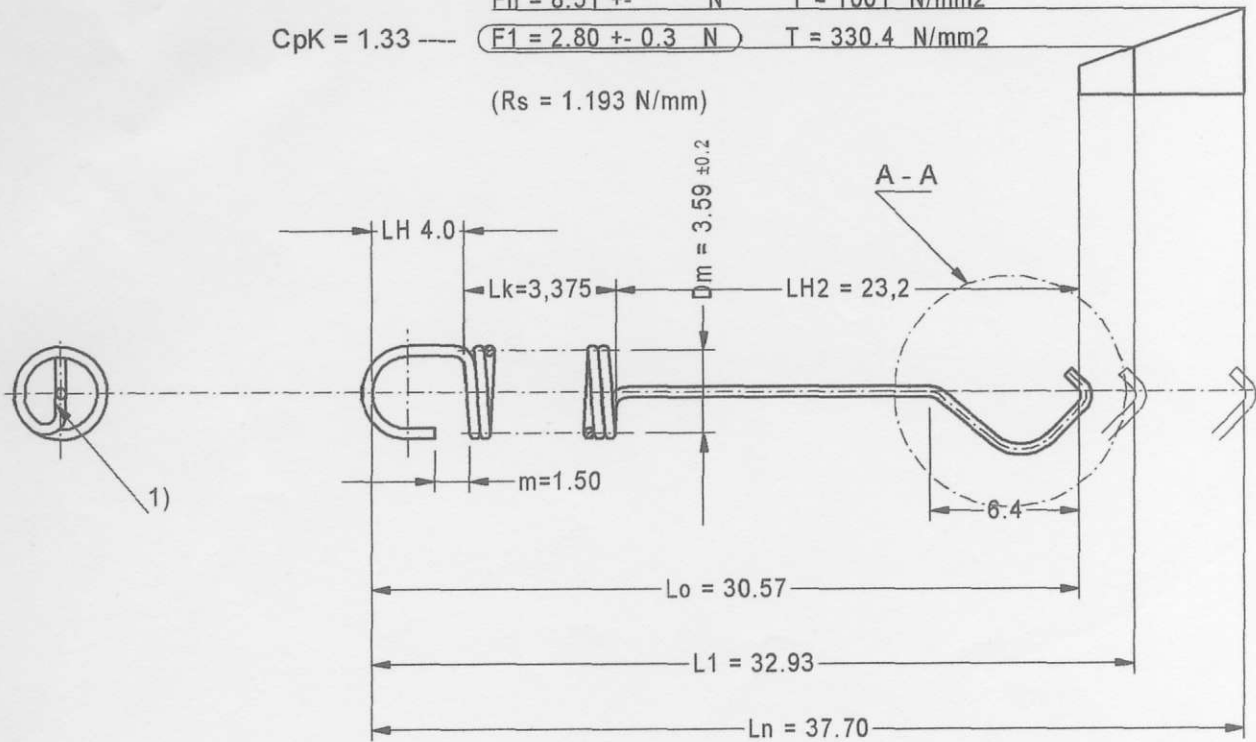


Zugfedern

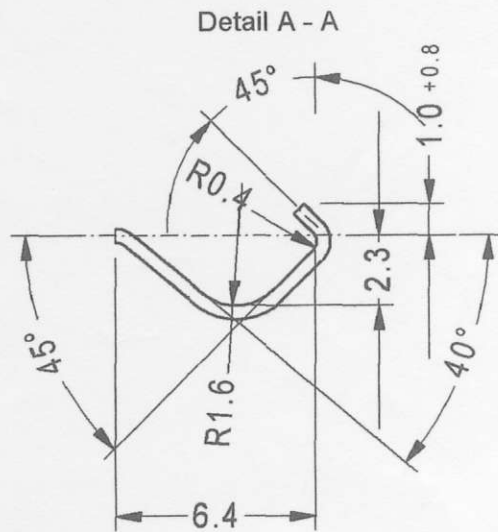




$F_n = 8.51 \pm \dots N$ $T = 1001 N/mm^2$
 $CpK = 1.33$ $F1 = 2.80 \pm 0.3 N$ $T = 330.4 N/mm^2$
 $(R_s = 1.193 N/mm)$



1) Center offset of LH2-hook max. 0.2 mm
Hook and eye correlate +/- 15 Grd.



Number of working coils:
 Coiling directin:
 Working temperature range
 Heat treatment:
 Manufacturing adjustment

6.5
 right hand
 from -20 to +130 Grd. C
 2x tempered 350° 60°
 Fo, Dm, Lo

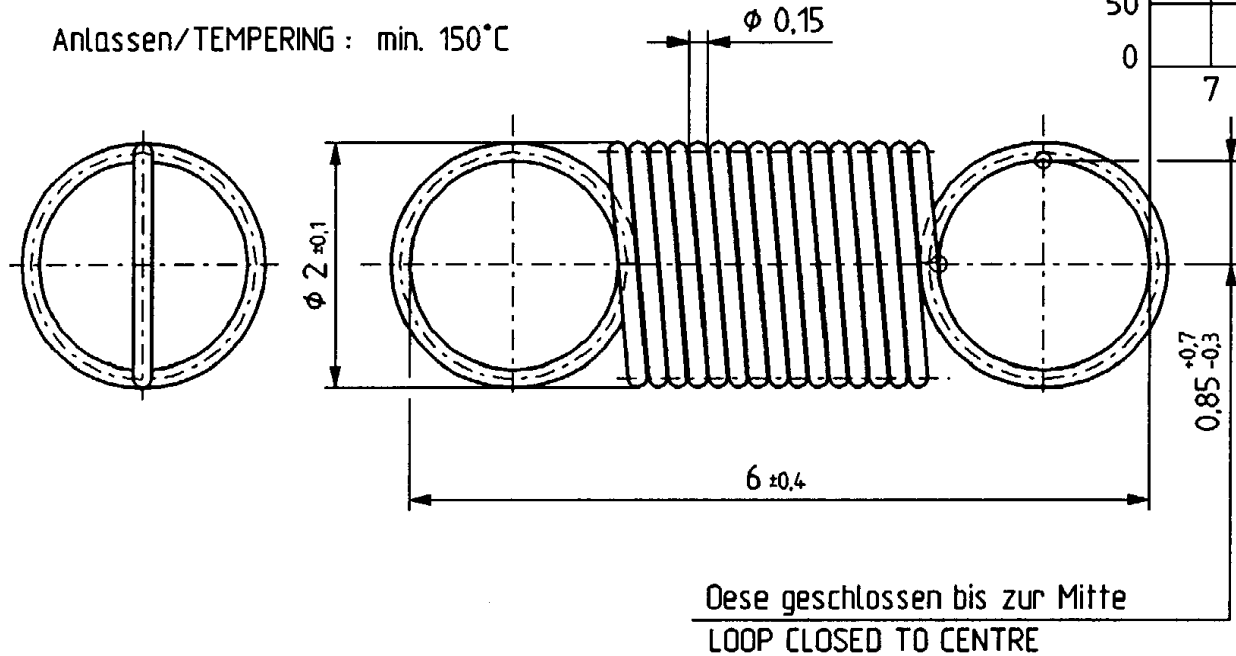
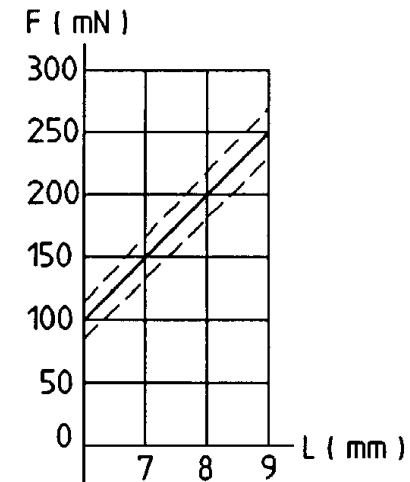
11 € / 1000 St.

莫克8011: 拉力弹簧

critical point

g			Datum	Name	Benennung	Zeichnung		
f			Bearb. 15.03.04	Posadny	Zugfeder	1-Z-6586		
e			Gepr.		EXTENSION SPRING			
d			Norm					
c						Halbzeug	Freimaßtoleranzen	
b	vom 15.03.04	-psy -				SUS 304	DIN 2097 Gütegrad 2	Maßstab
a	vom 14.10.03	-psy -					3:1	
Ind.	Änderung	Datum	Ers. für: 227 945 R04			Ers. durch: ..		

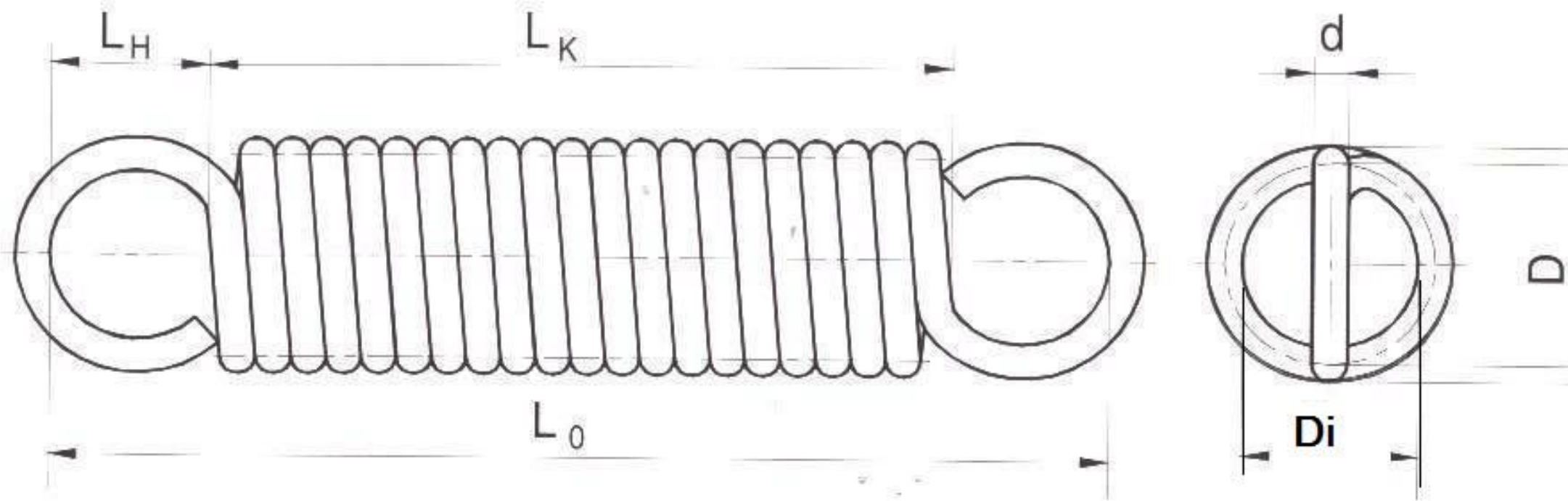
Federwindungen/SPRING COILS : $i = 16 \pm 1$
 Federrate/SPRING RATE : $\dot{R} = 50 \text{ mN/mm}$
 Laenge der belasteten Feder/LENGTH OF SPRING UNDER LOAD : $L_1 = 9 \text{ mm}$
 Federkraft bei L_1 /SPRING FORCE AT L_1 : $F_1 = 250 \text{ mN} \pm 40 \text{ mN}$
 Vorspannung/INITIAL STRESS : $100 \text{ mN} \pm 30 \text{ mN}$
 Schubspannung/SHEAR STRESS : $\tau_i \text{ vorh.} = 350 \text{ N/mm}^2$



0,006 € / St

					Datum	Name	莫克7044: 直拉力弹簧	
				bear.				
				gepr.				
				Allg. Toleranzen (TOLERANCES): DIN 2097				
				Werkstoff			Zeichnungsnummer:	Blatt
				EN 10270-3-1.4310-0,15 (X10CrNi18-8)			ZUGFEDER (TENSION SPRING) 38926136D3B	Bl.
H	NEU GEZEICHNET	21.08.07	Wid					
Zust.	Änderung	Datum	Name	Masse (g/St)	0,015	Oberfläche:		

0,35 €/St.



莫克9042 : 拉力弹簧

L_k 和 Di 的允许误差 : $\pm 15\%$

$L_k = 100 \text{ mm}$, $Di = 6 \text{ mm}$, $d = 0,9 \text{ mm}$, Material = 1,4310(V2A 不锈钢)