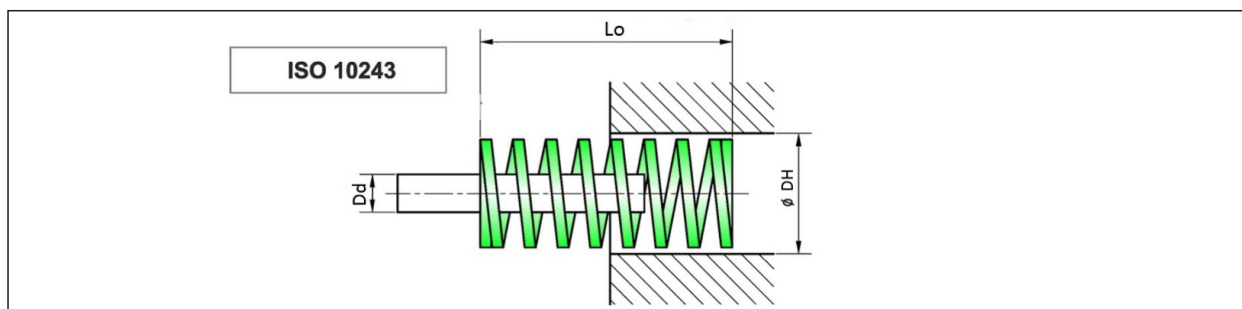


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**Materiál:**

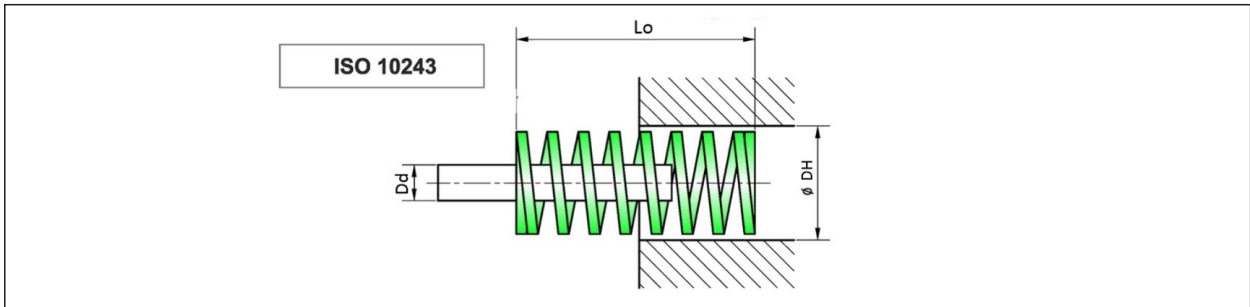
**Objednávacie číslo: COM – TJL**

Zliatinová oceľ s chrómom s vysokou pevnosťou v ťahu

Príklad objednania : COM – TJL – DH x Lo

Model 型号	Hole Diameter 孔径 DH (mm)	Rod Diameter 轴径 Dd (mm)	Free Length 自由长 Lo (mm)	Spring Constant 弹簧常数 R (N/mm)	Free length × 25.0% 3,000,000 cycles 自由长 × 25.0% 300万次		Free length × 30.0% 1,500,000 cycles 自由长 × 30.0% 150万次		Free length × 35.0% 500,000 cycles 自由长 × 35.0% 50万次		Free length × 40.0% 200,000 cycles 自由长 × 40.0% 20万次		Warning Cannot be used 不可使用 (mm)
					Deflection 压缩量 (mm)	Load 负荷 N[kgf]	Deflection 压缩量 (mm)	Load 负荷 N[kgf]	Deflection 压缩量 (mm)	Load 负荷 N[kgf]	Deflection 压缩量 (mm)	Load 负荷 N[kgf]	
TJL10-25	10.0 +0.58mm -0mm	5.0 +0mm -0.58mm	25	12.0	6.3	75	7.5	90	8.8	105	10.0	120	10.5
TJL10-32			32	9.4	8.0		9.6		11.2		12.8		13.4
TJL10-38			38	7.9	9.5		11.4		13.3		15.2		16.0
TJL10-44			44	6.8	11.0		13.2		15.4		17.6		18.5
TJL10-51			51	5.9	12.8		15.3		17.9		20.4		21.4
TJL10-64			64	4.7	16.0		19.2		22.4		25.6		26.9
TJL10-76			76	3.9	19.0		22.8		26.6		30.4		31.9
TJL10-89			89	3.4	22.3		26.7		31.2		35.6		37.4
TJL10-102			102	2.9	25.5		30.6		35.7		40.8		42.8
TJL10-305			305	1.0	76.3		91.5		106.8		122.0		128.1
TJL12.5-25	12.5 +0.7mm -0mm	6.3 +0mm -0.58mm	25	24.0	6.3	150	7.5	180	8.8	210	10.0	240	10.5
TJL12.5-32			32	18.8	8.0		9.6		11.2		12.8		13.4
TJL12.5-38			38	15.8	9.5		11.4		13.3		15.2		16.0
TJL12.5-44			44	13.6	11.0		13.2		15.4		17.6		18.5
TJL12.5-51			51	11.8	12.8		15.3		17.9		20.4		21.4
TJL12.5-64			64	9.4	16.0		19.2		22.4		25.6		26.9
TJL12.5-76			76	7.9	19.0		22.8		26.6		30.4		31.9
TJL12.5-89			89	6.7	22.3		26.7		31.2		35.6		37.4
TJL12.5-102			102	5.9	25.5		30.6		35.7		40.8		42.8
TJL12.5-115			115	5.2	28.8		34.5		40.3		46.0		48.3
TJL12.5-305	305	2.0	76.3	91.5	106.8	122.0	128.1						

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**Materiál:**

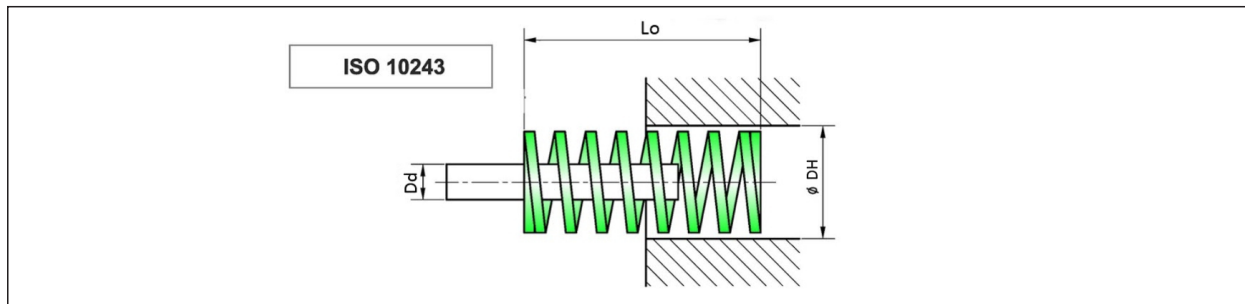
**Objednávacie číslo:** COM – TJL

Zliatinová oceľ s chrómom s vysokou pevnosťou v ťahu

Príklad objednania : COM – TJL – DH x Lo

Model 型号	Hole Diameter 孔径 DH (mm)	Rod Diameter 轴径 Dd (mm)	Free Length 自由长 Lo (mm)	Spring Constant 弹簧常数 R (N/mm)	Free length × 25.0% 3,000,000 cycles 自由长 × 25.0% 300万次		Free length × 30.0% 1,500,000 cycles 自由长 × 30.0% 150万次		Free length × 35.0% 500,000 cycles 自由长 × 35.0% 50万次		Free length × 40.0% 200,000 cycles 自由长 × 40.0% 20万次		Warning Cannot be used 不可使用 (mm)
					Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	
TJL16-25	16.0 +0.7mm -0mm	8.0 +0mm -0.58mm	25	30.0	6.3	188	7.5	225	8.8	263	10.0	300	10.5
TJL16-32			32	23.4	8.0		9.6		11.2		12.8		13.4
TJL16-38			38	19.7	9.5		11.4		13.3		15.2		16.0
TJL16-44			44	17.0	11.0		13.2		15.4		17.6		18.5
TJL16-51			51	14.7	12.8		15.3		17.9		20.4		21.4
TJL16-64			64	11.7	16.0		19.2		22.4		25.6		26.9
TJL16-76			76	9.9	19.0		22.8		26.6		30.4		31.9
TJL16-89			89	8.4	22.3		26.7		31.2		35.6		37.4
TJL16-102			102	7.4	25.5		30.6		35.7		40.8		42.8
TJL16-115			115	6.5	28.8		34.5		40.3		46.0		48.3
TJL16-127	127	5.9	31.8	38.1	44.5	50.8	53.3						
TJL16-305	305	2.5	76.3	91.5	106.8	122.0	128.1						
TJL20-25	20.0 +0.84mm -0mm	10.0 +0mm -0.58mm	25	60.0	6.3	375	7.5	450	8.8	525	10.0	600	10.5
TJL20-32			32	46.9	8.0		9.6		11.2		12.8		13.4
TJL20-38			38	39.5	9.5		11.4		13.3		15.2		16.0
TJL20-44			44	34.1	11.0		13.2		15.4		17.6		18.5
TJL20-51			51	29.4	12.8		15.3		17.9		20.4		21.4
TJL20-64			64	23.4	16.0		19.2		22.4		25.6		26.9
TJL20-76			76	19.7	19.0		22.8		26.6		30.4		31.9
TJL20-89			89	16.9	22.3		26.7		31.2		35.6		37.4
TJL20-102			102	14.7	25.5		30.6		35.7		40.8		42.8
TJL20-115			115	13.0	28.8		34.5		40.3		46.0		48.3
TJL20-127			127	11.8	31.8		38.1		44.5		50.8		53.3
TJL20-139			139	10.8	34.8		41.7		48.7		55.6		58.4
TJL20-152			152	9.9	38.0		45.6		53.2		60.8		63.8
TJL20-178			178	8.4	44.5		53.4		62.3		71.2		74.8
TJL20-203	203	7.4	50.8	60.9	71.1	81.2	85.3						
TJL20-305	305	4.9	76.3	91.5	106.8	122.0	128.1						
TJL25-25	25.0 +0.84mm -0mm	12.5 +0mm -0.7mm	25	90.0	6.3	563	7.5	675	8.8	788	10.0	900	10.5
TJL25-32			32	70.3	8.0		9.6		11.2		12.8		13.4
TJL25-38			38	59.2	9.5		11.4		13.3		15.2		16.0
TJL25-44			44	51.1	11.0		13.2		15.4		17.6		18.5
TJL25-51			51	44.1	12.8		15.3		17.9		20.4		21.4
TJL25-64			64	35.2	16.0		19.2		22.4		25.6		26.9
TJL25-76	76	29.6	19.0	22.8	26.6	30.4	31.9						

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**Materiál:**

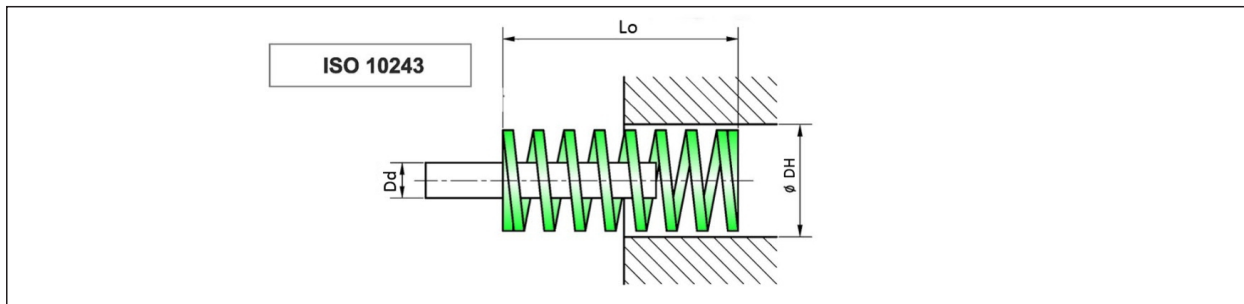
**Objednávacie číslo:** COM – TJL

Zliatinová oceľ s chrómom s vysokou pevnosťou v ťahu

Príklad objednania : COM – TJL – DH x Lo

Model 型号	Hole Diameter 孔径 DH (mm)	Rod Diameter 轴径 Dd (mm)	Free Length 自由长 Lo (mm)	Spring Constant 弹簧常数 R (N/mm)	Free length × 25.0% 3,000,000 cycles 自由长 × 25.0% 300万次		Free length × 30.0% 1,500,000 cycles 自由长 × 30.0% 150万次		Free length × 35.0% 500,000 cycles 自由长 × 35.0% 50万次		Free length × 40.0% 200,000 cycles 自由长 × 40.0% 20万次		Warning Cannot be used 不可使用 (mm)
					Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	
TJL25-89	25.0 +0.84mm -0mm	12.5 +0mm -0.7mm	89	25.3	22.3	563	26.7	675	31.2	788	35.6	900	37.4
TJL25-102			102	22.1	25.5		30.6		35.7		40.8		42.8
TJL25-115			115	19.6	28.8		34.5		40.3		46.0		48.3
TJL25-127			127	17.7	31.8		38.1		44.5		50.8		53.3
TJL25-139			139	16.2	34.8		41.7		48.7		55.6		58.4
TJL25-152			152	14.8	38.0		45.6		53.2		60.8		63.8
TJL25-178			178	12.6	44.5		53.4		62.3		71.2		74.8
TJL25-203			203	11.1	50.8		60.9		71.1		81.2		85.3
TJL25-229			229	9.8	57.3		68.7		80.2		91.6		96.2
TJL25-305			305	7.4	76.3		91.5		106.8		122.0		128.1
TJL32-38	32.0 +1mm -0mm	16.0 +0mm -0.7mm	38	92.1	9.5	875	11.4	1,050	13.3	1,225	15.2	1,400	16.0
TJL32-44			44	79.5	11.0		13.2		15.4		17.6		18.5
TJL32-51			51	68.6	12.8		15.3		17.9		20.4		21.4
TJL32-64			64	54.7	16.0		19.2		22.4		25.6		26.9
TJL32-76			76	46.1	19.0		22.8		26.6		30.4		31.9
TJL32-89			89	39.3	22.3		26.7		31.2		35.6		37.4
TJL32-102			102	34.3	25.5		30.6		35.7		40.8		42.8
TJL32-115			115	30.4	28.8		34.5		40.3		46.0		48.3
TJL32-127			127	27.6	31.8		38.1		44.5		50.8		53.3
TJL32-139			139	25.2	34.8		41.7		48.7		55.6		58.4
TJL32-152			152	23.0	38.0		45.6		53.2		60.8		63.8
TJL32-178			178	19.7	44.5		53.4		62.3		71.2		74.8
TJL32-203			203	17.2	50.8		60.9		71.1		81.2		85.3
TJL32-229			229	15.3	57.3		68.7		80.2		91.6		96.2
TJL32-254			254	13.8	63.5		76.2		88.9		101.6		106.7
TJL32-305	305	11.5	76.3	91.5	106.8	122.0	128.1						
TJL40-51	40.0 +1mm -0mm	20.0 +0mm -0.84mm	51	98.0	12.8	1,250	15.3	1,500	17.9	1,750	20.4	2,000	21.4
TJL40-64			64	78.1	16.0		19.2		22.4		25.6		26.9
TJL40-76			76	65.8	19.0		22.8		26.6		30.4		31.9
TJL40-89			89	56.2	22.3		26.7		31.2		35.6		37.4
TJL40-102			102	49.0	25.5		30.6		35.7		40.8		42.8
TJL40-115			115	43.5	28.8		34.5		40.3		46.0		48.3
TJL40-127			127	39.4	31.8		38.1		44.5		50.8		53.3
TJL40-139			139	36.0	34.8		41.7		48.7		55.6		58.4
TJL40-152			152	32.9	38.0		45.6		53.2		60.8		63.8
TJL40-178			178	28.1	44.5		53.4		62.3		71.2		74.8
TJL40-203			203	24.6	50.8		60.9		71.1		81.2		85.3
TJL40-229			229	21.8	57.3		68.7		80.2		91.6		96.2
TJL40-254			254	19.7	63.5		76.2		88.9		101.6		106.7
TJL40-305			305	16.4	76.3		91.5		106.8		122.0		128.1

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**Materiál:**

**Objednávacie číslo:** COM – TJL

Zliatinová oceľ s chrómom s vysokou pevnosťou v ťahu

Príklad objednania : COM – TJL – DH x Lo

Model 型号	Hole Diameter 孔径 DH (mm)	Rod Diameter 轴径 Dd (mm)	Free Length 自由长 Lo (mm)	Spring Constant 弹簧常数 R (N/mm)	Free length × 25.0% 3,000,000 cycles 自由长 × 25.0% 300万次		Free length × 30.0% 1,500,000 cycles 自由长 × 30.0% 150万次		Free length × 35.0% 500,000 cycles 自由长 × 35.0% 50万次		Free length × 40.0% 200,000 cycles 自由长 × 40.0% 20万次		Warning Cannot be used 不可使用 (mm)
					Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	Deflection 压缩量 (mm)	Load 负荷 N/kgf	
TJL50-64			64	156.3	16.0		19.2		22.4		25.6		26.9
TJL50-76			76	131.6	19.0		22.8		26.6		30.4		31.9
TJL50-89			89	112.4	22.3		26.7		31.2		35.6		37.4
TJL50-102			102	98.0	25.5		30.6		35.7		40.8		42.8
TJL50-115			115	87.0	28.8		34.5		40.3		46.0		48.3
TJL50-127	50.0	25.0	127	78.7	31.8		38.1		44.5		50.8		53.3
TJL50-139	+1mm	+0mm	139	71.9	34.8	2,500	41.7	3,000	48.7	3,500	55.6	4,000	58.4
TJL50-152	-0mm	-0.84mm	152	65.8	38.0		45.6		53.2		60.8		63.8
TJL50-178			178	56.2	44.5		53.4		62.3		71.2		74.8
TJL50-203			203	49.3	50.8		60.9		71.1		81.2		85.3
TJL50-229			229	43.7	57.3		68.7		80.2		91.6		96.2
TJL50-254			254	39.4	63.5		76.2		88.9		101.6		106.7
TJL50-305			305	32.8	76.3		91.5		106.8		122.0		128.1
TJL63-76			76	197.4	19.0		22.8		26.6		30.4		31.9
TJL63-89			89	168.5	22.3		26.7		31.2		35.6		37.4
TJL63-102			102	147.1	25.5		30.6		35.7		40.8		42.8
TJL63-115			115	130.4	28.8		34.5		40.3		46.0		48.3
TJL63-127	63.0	38.0	127	118.1	31.8		38.1		44.5		50.8		53.3
TJL63-152	+1.2mm	+0mm	152	98.7	38.0	3,750	45.6	4,500	53.2	5,250	60.8	6,000	63.8
TJL63-178	-0mm	-0.1mm	178	84.3	44.5		53.4		62.3		71.2		74.8
TJL63-203			203	73.9	50.8		60.9		71.1		81.2		85.3
TJL63-229			229	65.5	57.3		68.7		80.2		91.6		96.2
TJL63-254			254	59.1	63.5		76.2		88.9		101.6		106.7
TJL63-305			305	49.2	76.3		91.5		106.8		122.0		128.1