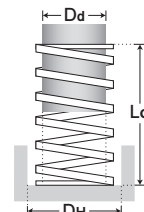
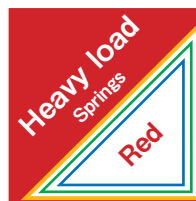




TJH TOHATSU ISO STANDARD springs



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 × 20.0% 3,000,000 cycles 自由长 × 20.0% 300万次		Free length × 25.0% 1,500,000 cycles 自由长 × 25.0% 150万次		Free length × 27.5% 500,000 cycles 自由长 × 27.5% 50万次		Free length × 30.0% 200,000 cycles 自由长 × 30.0% 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]	
TJH10-25	10.0 +0.58mm -0mm	5.0 +0mm -0.58mm	25	26.7	5.0	133	6.3	167	6.9	183	7.5	200	8.0
TJH10-32			32	20.8	6.4		8.0		8.8		9.6		10.2
TJH10-38			38	17.5	7.6		9.5		10.5		11.4		12.2
TJH10-44			44	15.2	8.8		11.0		12.1		13.2		14.1
TJH10-51			51	13.1	10.2		12.8		14.0		15.3		16.3
TJH10-64			64	10.4	12.8		16.0		17.6		19.2		20.5
TJH10-76			76	8.8	15.2		19.0		20.9		22.8		24.3
TJH10-89			89	7.5	17.8		22.3		24.5		26.7		28.5
TJH10-102			102	6.5	20.4		25.5		28.1		30.6		32.6
TJH10-305			305	2.2	61.0		76.3		83.9		91.5		97.6
TJH12.5-25	12.5 +0.7mm -0mm	6.3 +0mm -0.58mm	25	44.0	5.0	220	6.3	275	6.9	303	7.5	330	8.0
TJH12.5-32			32	34.4	6.4		8.0		8.8		9.6		10.2
TJH12.5-38			38	28.9	7.6		9.5		10.5		11.4		12.2
TJH12.5-44			44	25.0	8.8		11.0		12.1		13.2		14.1
TJH12.5-51			51	21.6	10.2		12.8		14.0		15.3		16.3
TJH12.5-64			64	17.2	12.8		16.0		17.6		19.2		20.5
TJH12.5-76			76	14.5	15.2		19.0		20.9		22.8		24.3
TJH12.5-89			89	12.4	17.8		22.3		24.5		26.7		28.5
TJH12.5-102			102	10.8	20.4		25.5		28.1		30.6		32.6
TJH12.5-115			115	9.6	23.0		28.8		31.6		34.5		36.8
TJH12.5-305	305	3.6	61.0	76.3	83.9	91.5	97.6						
TJH16-25	16.0 +0.7mm -0mm	8.0 +0mm -0.58mm	25	80.0	5.0	400	6.3	500	6.9	550	7.5	600	8.0
TJH16-32			32	62.5	6.4		8.0		8.8		9.6		10.2
TJH16-38			38	52.6	7.6		9.5		10.5		11.4		12.2
TJH16-44			44	45.5	8.8		11.0		12.1		13.2		14.1
TJH16-51			51	39.2	10.2		12.8		14.0		15.3		16.3
TJH16-64			64	31.3	12.8		16.0		17.6		19.2		20.5
TJH16-76			76	26.3	15.2		19.0		20.9		22.8		24.3
TJH16-89			89	22.5	17.8		22.3		24.5		26.7		28.5
TJH16-102			102	19.6	20.4		25.5		28.1		30.6		32.6
TJH16-115			115	17.4	23.0		28.8		31.6		34.5		36.8
TJH16-127	127	15.7	25.4	31.8	34.9	38.1	40.6						
TJH16-305	305	6.6	61.0	76.3	83.9	91.5	97.6						
TJH20-25	20.0 +0.84mm -0mm	10.0 +0mm -0.58mm	25	160.0	5.0	800	6.3	1,000	6.9	1,100	7.5	1,200	8.0
TJH20-32			32	125.0	6.4		8.0		8.8		9.6		10.2
TJH20-38			38	105.3	7.6		9.5		10.5		11.4		12.2
TJH20-44			44	90.9	8.8		11.0		12.1		13.2		14.1
TJH20-51			51	78.4	10.2		12.8		14.0		15.3		16.3
TJH20-64			64	62.5	12.8		16.0		17.6		19.2		20.5
TJH20-76			76	52.6	15.2		19.0		20.9		22.8		24.3
TJH20-89			89	44.9	17.8		22.3		24.5		26.7		28.5
TJH20-102			102	39.2	20.4		25.5		28.1		30.6		32.6
TJH20-115			115	34.8	23.0		28.8		31.6		34.5		36.8
TJH20-127	127	31.5	25.4	31.8	34.9	38.1	40.6						
TJH20-139	139	28.8	27.8	34.8	38.2	41.7	44.5						
TJH20-152	152	26.3	30.4	38.0	41.8	45.6	48.6						
TJH20-178	178	22.5	35.6	44.5	49.0	53.4	57.0						
TJH20-203	203	19.7	40.6	50.8	55.8	60.9	65.0						
TJH20-305	305	13.1	61.0	76.3	83.9	91.5	97.6						
TJH25-25	25.0 +0.84mm -0mm	12.5 +0mm -0.7mm	25	266.7	5.0	1,333	6.3	1,667	6.9	1,833	7.5	2,000	8.0
TJH25-32			32	208.3	6.4		8.0		8.8		9.6		10.2
TJH25-38			38	175.4	7.6		9.5		10.5		11.4		12.2
TJH25-44			44	151.5	8.8		11.0		12.1		13.2		14.1
TJH25-51			51	130.7	10.2		12.8		14.0		15.3		16.3
TJH25-64			64	104.2	12.8		16.0		17.6		19.2		20.5
TJH25-76			76	87.7	15.2		19.0		20.9		22.8		24.3
TJH25-89			89	74.9	17.8		22.3		24.5		26.7		28.5

Table of standards
规格表
TJH
Heavy load
重荷重