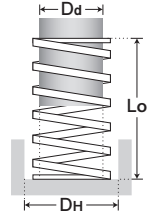
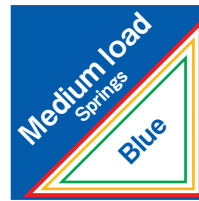




TJM TOHATSU ISO STANDARD springs



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 × 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 × 33.75% 500,000 cycles 自由长 × 33.75% 50万次		Free length × 37.5% 200,000 cycles 自由长 × 37.5% 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]	
TJM10-25	10.0 +0.58mm -0mm	5.0 +0mm -0.58mm	25	18.1	6.3	113	136	153	170	9.9			
TJM10-32			32	14.2	8.0					12.6			
TJM10-38			38	11.9	9.5					15.0			
TJM10-44			44	10.3	11.0					17.4			
TJM10-51			51	8.9	12.8					20.1			
TJM10-64			64	7.1	16.0					25.3			
TJM10-76			76	6.0	19.0					30.0			
TJM10-89			89	5.1	22.3					35.2			
TJM10-102			102	4.4	25.5					40.3			
TJM10-305			305	1.5	76.3					120.5			
TJM12.5-25	12.5 +0.7mm -0mm	6.3 +0mm -0.58mm	25	32.0	6.3	200	240	270	300	9.9			
TJM12.5-32			32	25.0	8.0					12.6			
TJM12.5-38			38	21.1	9.5					15.0			
TJM12.5-44			44	18.2	11.0					17.4			
TJM12.5-51			51	15.7	12.8					20.1			
TJM12.5-64			64	12.5	16.0					25.3			
TJM12.5-76			76	10.5	19.0					30.0			
TJM12.5-89			89	9.0	22.3					35.2			
TJM12.5-102			102	7.8	25.5					40.3			
TJM12.5-115			115	7.0	28.8					45.4			
TJM12.5-305	305	2.6	76.3	120.5									
TJM16-25	16.0 +0.7mm -0mm	8.0 +0mm -0.58mm	25	53.3	6.3	333	400	450	500	9.9			
TJM16-32			32	41.7	8.0					12.6			
TJM16-38			38	35.1	9.5					15.0			
TJM16-44			44	30.3	11.0					17.4			
TJM16-51			51	26.1	12.8					20.1			
TJM16-64			64	20.8	16.0					25.3			
TJM16-76			76	17.5	19.0					30.0			
TJM16-89			89	15.0	22.3					35.2			
TJM16-102			102	13.1	25.5					40.3			
TJM16-115			115	11.6	28.8					45.4			
TJM16-127	127	10.5	31.8	50.2									
TJM16-305	305	4.4	76.3	120.5									
TJM20-25	20.0 +0.84mm -0mm	10.0 +0mm -0.58mm	25	85.3	6.3	533	640	720	800	9.9			
TJM20-32			32	66.7	8.0					12.6			
TJM20-38			38	56.1	9.5					15.0			
TJM20-44			44	48.5	11.0					17.4			
TJM20-51			51	41.8	12.8					20.1			
TJM20-64			64	33.3	16.0					25.3			
TJM20-76			76	28.1	19.0					30.0			
TJM20-89			89	24.0	22.3					35.2			
TJM20-102			102	20.9	25.5					40.3			
TJM20-115			115	18.6	28.8					45.4			
TJM20-127	127	16.8	31.8	50.2									
TJM20-139	139	15.3	34.8	54.9									
TJM20-152	152	14.0	38.0	60.0									
TJM20-178	178	12.0	44.5	70.3									
TJM20-203	203	10.5	50.8	80.2									
TJM20-305	305	7.0	76.3	120.5									
TJM25-25	25.0 +0.84mm -0mm	12.5 +0mm -0.7mm	25	128.0	6.3	800	960	1,080	1,200	9.9			
TJM25-32			32	100.0	8.0					12.6			
TJM25-38			38	84.2	9.5					15.0			
TJM25-44			44	72.7	11.0					17.4			
TJM25-51			51	62.7	12.8					20.1			
TJM25-64			64	50.0	16.0					25.3			
TJM25-76			76	42.1	19.0					30.0			

Table of standards
TJM
中轴径
中轴径

1N = 0.1daN = 0.102 kg 1mm = 0.0394 in.

Example order 订货例: [TJM] [10] - [25] ([M] [DH] - [Lo])