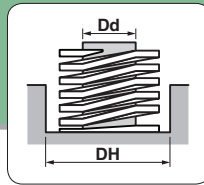


ISOばね 軽荷重 TJL LIGHT LOADS ISO 10243

COIL SPRING



Dd (mm)	ばね定数 N/mm (kgf/mm)	自由長×25% 300万回		自由長×30% 150万回		自由長×35% 50万回		自由長×40% 20万回		たわみ 限界 (mm)	Catalog No.	DH (mm)	自由長 L (mm)
		たわみ (mm)	荷重 N (kgf)	たわみ (mm)	荷重 N (kgf)	たわみ (mm)	荷重 N (kgf)	たわみ (mm)	荷重 N (kgf)				
156.3	{15.94}	16.0		19.2		22.4		25.6		25.7			64
131.6	{13.42}	19.0		22.8		26.6		30.4		31.5			76
112.4	{11.46}	22.3		26.7		31.2		35.6		37.8			89
98.0	{9.99}	25.5		30.6		35.7		40.8		44.1			102
87.0	{8.87}	28.8		34.5		40.3		46.0		50.4			115
78.7	{8.02}	31.8		38.1		44.5		50.8		56.3			127
71.9	{7.33}	34.8		41.7	3000	48.7	3500	55.6	4000	62.1		50	139
65.8	{6.71}	38.0	2500	45.6	{306}	53.2	{357}	60.8	{408}	68.6			152
56.2	{5.73}	44.5		53.4		62.3		71.2		81.0			178
49.3	{5.02}	50.8		60.9		71.1		81.2		93.1			203
43.7	{4.45}	57.3		68.7		80.2		91.6		105.7			229
39.4	{4.01}	63.5		76.2		88.9		101.6		117.8	TJL		254
32.8	{3.34}	76.3		91.5		106.8		122.0		142.5			305
197.4	{20.13}	19.0		22.8		26.6		30.4		30.8			76
168.5	{17.18}	22.3		26.7		31.2		35.6		37.1			89
147.1	{15.00}	25.5		30.6		35.7		40.8		41.4			102
130.4	{13.30}	28.8		34.5		40.3		46.0		47.7			115
118.1	{12.04}	31.8		38.1		44.5		50.8		53.6			127
98.7	{10.06}	38.0	3750	45.6	4500	53.2	5250	60.8	6000	65.7		63	152
84.3	{8.59}	44.5	{382.5}	53.4	{459}	62.3	{535.5}	71.2	{612}	78.3			178
73.9	{7.53}	50.8		60.9		71.1		81.2		90.4			203
65.5	{6.68}	57.3		68.7		80.2		91.6		103.0			229
59.1	{6.02}	63.5		76.2		88.9		101.6		115.2			254
49.2	{5.01}	76.3		91.5		106.8		122.0		139.9			305



Order

Catalog No. **TJL** DH **50** - L **64**

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



たわみ限界について
密着長に近いたわみになります。
参考値になりますのでご注意ください。