

# Tension Springs / Long

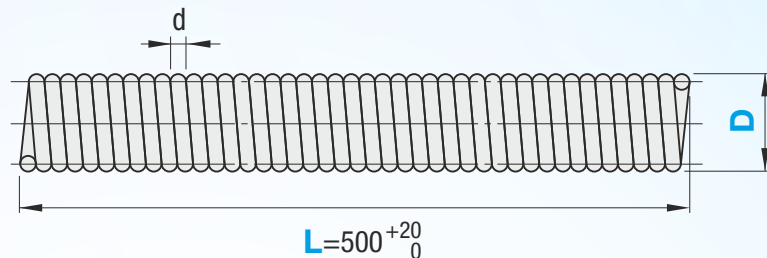
Long, Medium Load



## Tension Springs Long, Medium Load



Type	Material
DLWS	SWP-A
DLUS	SUS304-WPB



Part Number		Spring Constant N/mm	Wire Dia dmm	Initial Tension N	Max Deflection %	Applicable Hook
Type	D-L					
DLWS DLUS	5-500	0.020	0.6	1.57	50	HBFK#5
	6-500	0.050	0.8	3.53		HBFK#6
	8-500	0.060	1.0	4.9		HBFK#8
	10-500	0.075	1.2	5.49		HBFK#10
	12-500	0.190	1.6	14.71		HBFK#12
DLWS	14-500	0.210	1.8	16.67		HBFK#14
	16-500	0.230	2.0	19.61		HBFK#16
	18-500	0.340	2.3	27.46		HBFK#18

Load {kgf} = Load N x 0.101972

### Basic Specifications

- **Environmentally Friendly** - RoHS Compliant (10 Substances)
- **Free Length** - 500
- **Type** - Tension
- **Material Certificate** - Available
- **Characteristics/Applications** - Not Applicable

ORDERING GUIDE



DLUS5-500

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