

CONTACT INFORMATION	
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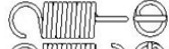



Extension Spring Design
Special Requirements: Temperature or Chemical exposure? Special finish?

Part #					
Qty(s) Required					

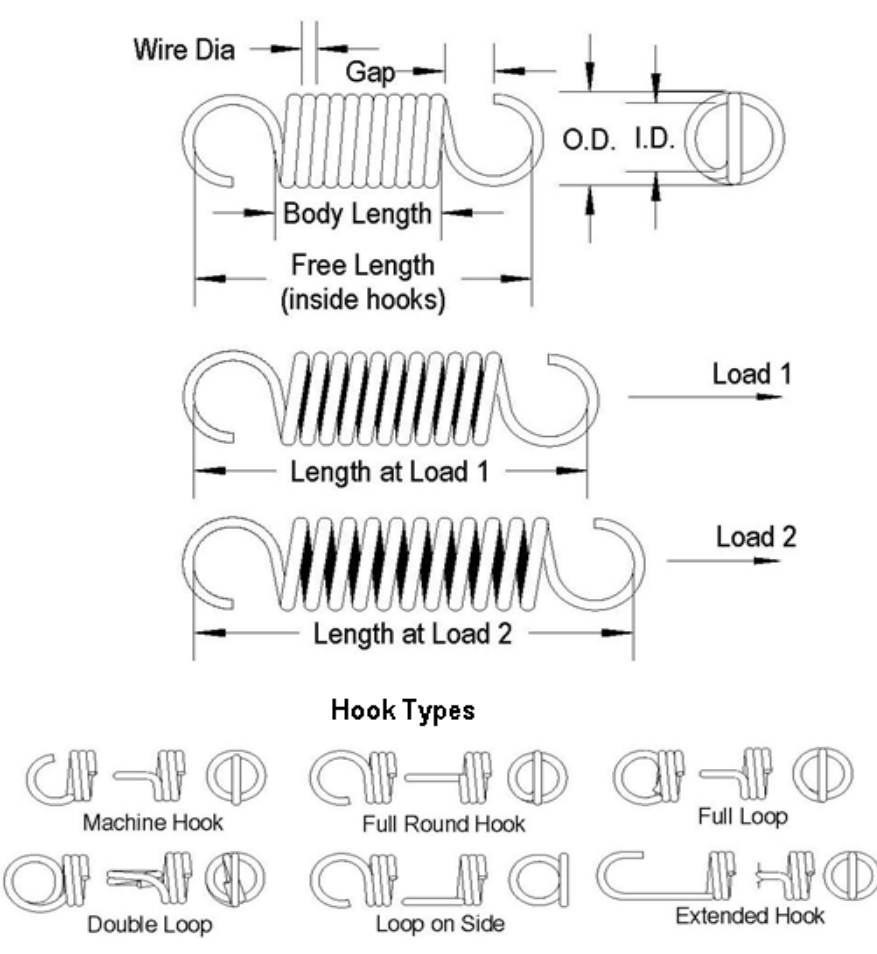
Material and Basic Dimensions

Material Type		Mtl.Spec.	
Wire Dia	(mm)	(+/-)	(mm)
Outside Dia	(mm)	(+/-)	(mm)
Mean Dia	(mm)	(+/-)	(mm)
Inside Dia	(mm)	(+/-)	(mm)
Length (inside hooks)	(mm)	(+/-)	(mm)

Hook Configuration		Orientation Examples	
Hook Type		0 deg	
Orientation	(deg)	90 deg	
Gap	(mm)	180 deg	

Loads - Rates - Deflection

Initial Tension	(N)	(+/-)	(N)
Rate	(N/mm)	(+/-)	(N/mm)
Length at Load 1	(mm)	Load 1	(N)
Deflection at Load 1	(mm)		
Length at Load 2	(mm)	Load 2	(N)
Deflection at Load 2	(mm)		



Hook Types

Machine Hook Full Round Hook Full Loop

Double Loop Loop on Side Extended Hook