

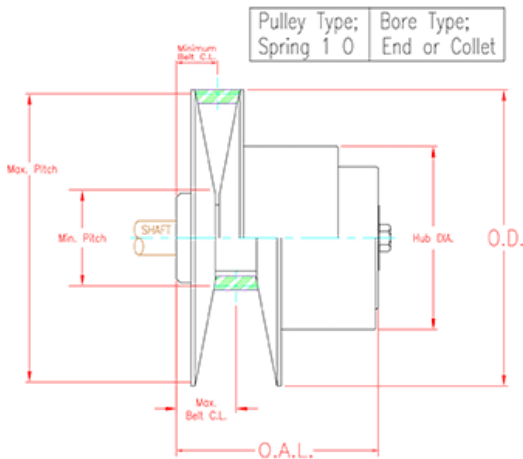


MS Spring Loaded One Movable Face

Brand	Series	MODEL	HP@1750	Belt	Pulley Type 	O.D.	Bore Type 	Bore Range	Ratio	Min. Pitch	Max. Pitch	O.A.L.	Hub DIA.	Min. Belt C.L.	Max. Belt C.L.
TB Woods	MS	MS-58	3/4	1422V	Spring 1 O	6	End	.625 - 1.125	2.7:1	2.1	5.75	5.06	3.88	0.84	1.22
<i>Speed Selector</i>	800	816	1	1422V	Spring 1 O	6.5	Collet 7707C	.5 - .875	3.0:1	2.1	6.3	4.375	2.65	<u>1.53</u>	1.94
TB Woods	MS	MS-72	1 1/2	1922V	Spring 1 O	7.5	End	.625 - 1.125	3.0:1	2.41	7.25	5.25	3.88	1.03	1.5
<i>Speed Selector</i>	800	827	3	1922V	Spring 1 O	7.75	Collet 508C	.625 - 1.125	3.0:1	2.51	7.53	5.25	3.375	<u>1.31</u>	1.8
TB Woods	MS	MS-77	3	2322V	Spring 1 O	8	End	.75 - 1.125	3.0:1	2.58	7.75	5.44	3.88	1.15	1.69
<i>Speed Selector</i>	800	859 SP 491-8	5	2322V	Spring 1 O	8	Collet 7710C	.875 - 1.5	2.5:1	3.08	7.75	6.5	5.875	1.31	1.91
<i>Speed Selector</i>	800	859	5	2322V	Spring 1 O	<u>9.5</u>	Collet 7710C	.875 - 1.5	3.0:1	3.08	9.25	6.5	5.875	1.31	1.91
TB Woods	MS	MS-97	10	2926V	Spring 1 O	10	End	1 - 1.375	3.0:1	3.25	9.75	7.94	4.75	1.65	2.4
<i>Speed Selector</i>	800	810	10	2926V	Spring 1 O	10.5	Collet 512C	1 - 1.625	3.0:1	3.4	10.2	7.875	7	1.53	2.31
TB Woods	MS	MS-127	25	4430V	Spring 1 O	13	End	1.625 - 1.875	3.0:1	4.25	12.75	9.19	6	2	3.12
TB Woods	MS	MS-127W-HD	20	4430V	Spring 1 O	13	End	1.625 - 1.875	3.0:1	4.25	12.75	9.19	6	2	3.12
<i>Speed Selector</i>	800	833	30	4430V	Spring 1 O	13	Collet 7713C	1.125 - 2	3.0:1	4.2	12.6	9.25	7	1.84	2.96
TB Woods	MS	MS-975-S	20	3230HV	Spring 1 O	9.75	End	1.625 - 1.875	2.0:1	4.7	9.4	7.31	6	1.13	1.75
<i>Speed Selector</i>	800	833 SP 756	20	3230HV	Spring 1 O	9.75	Collet 7713C	1.625 - 1.875	2.0:1	4.7	9.4	x	6	1.84	x
TB Woods	MS	MS-100W	15	4430V	Spring 1 O	10.25	End	1.625 - 1.875	2.0:1	5	10	7.94	6	1.5	2.16
<i>Speed Selector</i>	800	821 SP 757	15	4430V	Spring 1 O	10.25	Collet 7713C	1.625 - 1.875	2.0:1	5	10	x	6	1.5	2.16
TB Woods	MS	MS-127W-HD	20	4430V	Spring 1 O	13	End	1.625 - 1.875	3.0:1	4.25	12.75	9.19	6	2	3.12
<i>Speed Selector</i>	800	833	30	4430V	Spring 1 O	13	Collet 7713C	1.125 - 2	3.0:1	4.2	12.6	9.25	7	1.84	2.96

NOTE: Application details will determine pulley selection if multiple Speed Selector pulley options are available.



This chart to be used as a guideline only. Please contact Speed Selector to verify all interchanges. Pulley differences are in BOLD, and also underlined where critical.



SPEED SELECTOR

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Key

Pulley Type

Spring 2	Has 2 spring loaded movable faces.
Spring 1 O	Has 1 spring loaded movable face at outer end, away from mounting shaft.
Spring 1 I	Has 1 spring loaded movable face at inner end, near mounting shaft.
Spring 1 O/I	Has 1 spring loaded movable face that can be located at either end.
Control	Has one movable face at outer end, controlled by integrated handwheel.
Control Sep.	Has one movable face at outer end, controlled by separate handwheel.
Control 2	Has two movable faces, controlled by integrated handwheel.
Compound	Has two variable pitch grooves and mounts to a separate controller

Bore Type

End	Mounted from 1 end of the pulley.
Collet	Mounted from 1 end of the pulley by means of a collet.
End 2	Can be mounted from either end of the pulley.
Thru	Can be mounted with shaft going entire way through the pulley.
Controller	Mounted to a separate controller.