Reeves Junior and Senior Pulleys

2-5/32 T Travel

JUNIOR PULLEYS

1/4 to 1-1/2 HP

2.75:1 Max. Speed Range Uses Standard A or B Belts

JR. PULLEY RATINGS

SIZE SPEED	HP @ RPM			PART NUMBER BY BORE SIZE					
	RANGE	1750	1450	1160	1/2	5/8	3/4	7/8	1
830	1.75:1	1/4,1/3	1/8-1/4	1/8,1/4	H95000	H95001	H95002	****	
850	2.25:1	1/2	1/3	1/3	H95003	H95004	H95005	****	
860	2.75:1	3/4	1/2	1/2	H95006	H95007	H95008	****	****
870	2.5:1	1	3/4	3/4	****	H95009	H95010	H95011	H95012
875	2.5:1	1-1/2	1	1		H95214	H95013	H95014	H9501

SPECIFICATIONS

SIZE	PITCH DIA		DIMENSIONS						
	MIN	MAX	D	F	L	T	С	Н	S
830	1.94	3.38	3.38	.78	3.69	.34	1.38	.13	.22
850	2.11	4.75	5.13	.94	4.97	.88	1.88	.68	.25
860	2.09	5.75	6.16	.94	5.87	1.19	1.88	.84	.25
870	2.65	6.63	7.16	1.25	6.88	1.28	2.13	.75	.25
875	2.85	7.13	7.66	1.28	7.09	1.38	2.13	.94	.25



1/4 to 15 HP 3:1 Max. Speed Range No-Lube Design * Uses Standard Wide-Range Belts Collet Collar Mounting *

STOCK SIZES

SIZE	PART NUMBER BY BORE SIZE							
	1/2	5/8	3/4	7/8	1			
5675 7202	H95500	H95501 H95503	H95502 H95504	H95505	H95506			
	7/8	1	1-1/8	1-1/4	1-3/8	1-5/8		

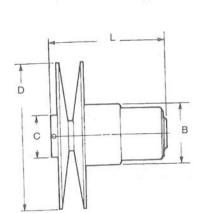


SIZE	SPEED		HP @ RPM	WIDE RANGE BELT		
	RANGE	1740	1450	1160	SERIES	WIDTH
5675 7202 9205 1110	3:1 3:1 3:1 3:1 2:1	1/4,1/2,3/4 1,1-1/2,2 3,5 7-1/2,10 15	1/4,1/2 1,1-1/2 2,3 5,7-1/2	1/4,1/2 1,1-1/2 1-1/2,2,3 5,7-1/2 10	1422V 1922V 2926V 4430V 4430V	7/8 1-3/16 1-13/16 2-3/4 2-3/4

SPECIFICATIONS

	PITCH DIA.		DIMENSIONS				
MIN	MAX	D	L	В	C		
1.73	5.19	5,44	5.12	2.44	1.75		
	7.01	7.01	6.04	3.13	2.13		
2.90	8.71	8.96	7.75	3.69	2.75		
3.61	10.84	11.09	10.08	5.0	3.0		
5.88	11.75	12.0	11.31	4.72	***		
	1.73 2.25 2.90 3.61	1.73 5.19 2.25 7.01 2.90 8.71 3.61 10.84	1.73 5.19 5.44 2.25 7.01 7.01 2.90 8.71 8.96 3.61 10.84 11.09	1.73 5.19 5.44 5.12 2.25 7.01 7.01 6.04 2.90 8.71 8.96 7.75 3.61 10.84 11.09 10.08	1.73 5.19 5.44 5.12 2.44 2.25 7.01 7.01 6.04 3.13 2.90 8.71 8.96 7.75 3.69 3.61 10.84 11.09 10.08 5.0		

* Except Size 912-15



For manuals and parts breakdowns, see www.master-pt.com



Reeves Adjustable Motor Bases

90 SERIES MOTOR BASES

Rugged cast iron 90 Series Base mounts motors from 48 frame through 254T frame sizes on floors, ceilings or walls. Manual handwheel operation is furnished as standard. Electric remote control versions of these same bases are also available as shown below.

90 SERIES MOTOR BASES

BASE NO.	USED ON MOTOR FRAME NO'S.
91 B	56, 66
91.5 B	143T, 145T, 182T, 182, 184
92 B	182T, 184T, 213T, 213, 215
93 B1	213T,215T, 254T, 256T, 254U, 256U, 284U

SPECIFICATIONS

DIM.		BASE SIZ	E/PART NO.	
	91 B H95043	91.5 B H95044	92 B H95045	93 B1 H95046
Α	7.38	7.94	10.25	12.75
A B	3.0	3.25	4.0	5.63
C	7.0	7.5	9.88	13.0
H	8.38	10	11.0	14.38
1	3.0	3.5	4.0	5.06
J	4.94	5.25	6.0	11.5
R	13.5	16.94	19.25	25.94
V	1.94	2.38	2.94	3.44
Y	4.1	6.68	7.25	8.25
AA	8.38	9.19	11.38	14.38
AB	0.5	0.5	0.63	0.88
AC	2.53	3.69	4.25	4.75
AR	3.75	4.69	5.13	5.56
SLOT	0.44 X 1.19	0.5 X 1.5	0.44 X 1.69	0.56 X 2.56

ELECTRIC REMOTE CONTROL MOTOR BASES

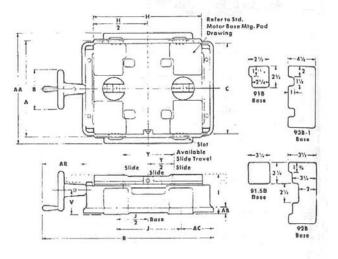


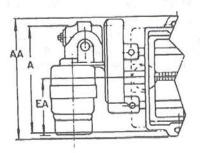
Remote control series 90 motor bases operate from 110-125 volt AC or DC power. Bases are supplied with overload disconnect switch and one pushbutton station. Note: Control transformer size for other voltages is 100 VA.

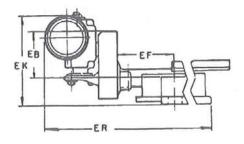
SPECIFICATIONS, DIMENSIONS

DIM.	BASE SIZE/ PART NO.							
	91 B ERC H95215	91.5 B ERC H95216	92 B ERC H95217	93 B1 ERC H95218				
Α	7.38	7.94	10.25	12.38				
AA	8.38	9.19	11.38	14.38				
EA	4.68	4.13	5.38	4.56				
EB	3.19	3.81	3.19	4.38				
EF	4.09	6.0	6.0	5.75				
EK	6.5	7.03	7.31	8.81				
ER	16.81	20.25	21.68	27.69				









For manuals and parts breakdowns, see www.master-pt.com

