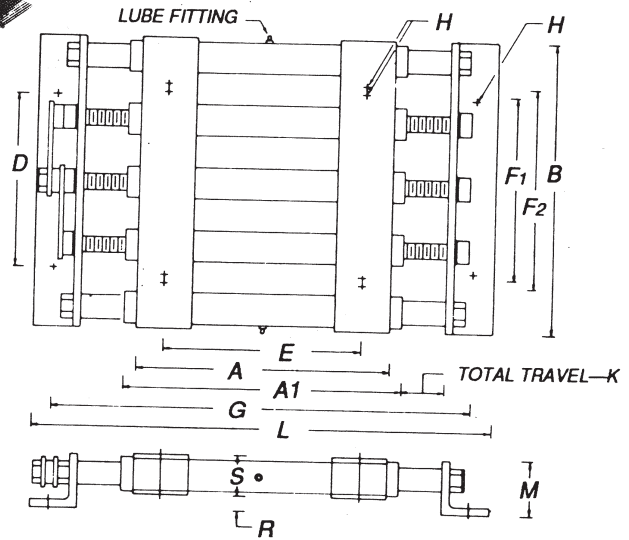
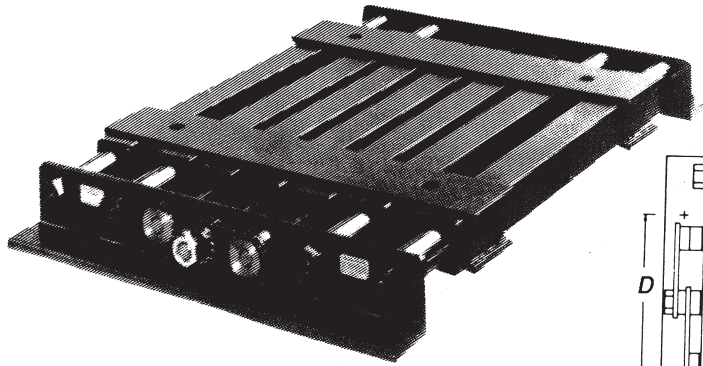


The Series DD-1100 Heavy Duty "Automatic"® Motor Base



The DD-1100 Series is for use with motors having a fixed diameter pulley. This series should be specified where heavy shock loads or vibration is generated, such as Rock Crushers, Vibrating Feeders or Screens, Foundry Shake-outs and similar equipment. Motors as large as 500 HP have been successfully mounted on these bases.

BASE NO.		NEMA Frame Equivalent	Capacity HP @ 1800 or Equivalent	Min. Pulley Dia.	A	A ₁	B	D	E	F ₁	F ₂	G	H	K	L	M	R	S	WT.
Horizontal	Vertical																		
DD1113		213-215	10	4	10½	13⅞	13¼	6¼	8½	5½	7	21¾	13⅜	5⅞	24	3¼	¾	2½	60
	DD1114																		70
DD1121		254-256	20	4½	12½	15⅞	16½	9½	10	8¼	10	24¾	9/16	6⅞	27	3⅝	7/8	2¾	75
	DD1122																		80
DD1123		284-286	30	5½	14	16¼	17⅝	10¼	11	9½	11	26	9/16	7	28¼	3⅞	13/16	27/8	90
	DD1124																		100
DD1125		324-326	50	7	16	18¼	19½	11	12½	10½	12	28½	11/16	6¾	31	4⅞	1¼	27/8	155
	DD1126																		175
DD1127		364-365	75	9	18	20¼	20	12	14	11¼	12¼	30½	11/16	6¾	33	4⅞	1¼	27/8	185
	DD1128																		195
DD1129		404-405	100	10	20	22½	22¼	13	16	12¼	13¾	33	13/16	7	35½	4⅝	1⅞	3¼	245
	DD1130																		270
DD1131		444-445	150	11	22	24¼	24⅞	15¾	18	14½	16½	35	13/16	7¼	37½	4⅜	1⅜	3	320
	DD1132																		360
DD1133		447	200	11	22	24½	27⅞	20	18	20	20	35	13/16	7	37½	4⅝	1⅞	3¼	450
	DD1134																		480

BASES FOR MOTORS HAVING FRAMES LARGER THAN 447, AND FOR MOTORS UP TO 500 H.P., ARE BUILT TO ORDER.