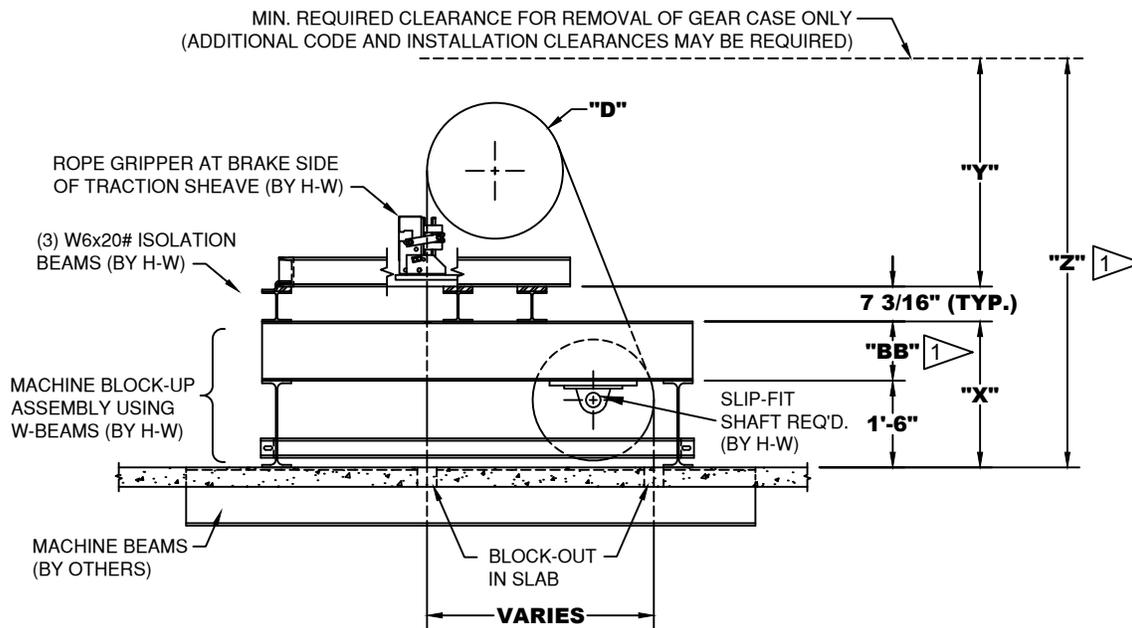




**OVERHEAD GEARED MACHINE
WITH MACHINE MOUNTED ROPE GRIPPER
AND OPTIONAL BLOCKUP ASSEMBLY**



H-W OVERHEAD GEARED MACHINES WITH MACHINE-MTD. ROPE GRIPPERS ARE AVAILABLE FOR THE COMBINATIONS LISTED BELOW

MACHINE	DISC BRAKE	ROPE GRIPPER MODEL	HOIST BEAM LIVE LOAD (MAX) ²	TRACTION SHEAVE DIA. "D"	MINIMUM DIMENSIONS (1)			
					"BB"	"X"	"Y"	"Z"
#34 OH	#92 DISC	#620	2000#	25", 24", 22"	10"	2'-4 1/4"	3'-4 3/8"	6'-3 7/8"
#44 OH	#102 DISC	#620 #622	2500#	28", 26", 25", 24", 22"	10"	2'-4 1/4"	3'-6"	6'-5 1/2"
#54 OH	#102 DISC	#620 #622	4000#	30", 28", 26", 25", (22" #620 only)	12"	2'-6 1/8"	3'-11 1/4"	7'-0 5/8"
#64 OH	#112 DISC	#622 #624 #626	6000#	36", 34", 32", (30" 28" #622 only)	12"	2'-6 1/8"	4'-11 1/8"	8'-0 1/2"
#74 OH	#120 DRUM	#622 #624 #626	8500#	38", 36", 34", 32"	12"	2'-6 1/8"	6'-1 3/8"	9'-2 3/4"

NOTES:

1. OVERALL HEIGHT "Z" AND BLOCKING BEAM HEIGHT "BB" ARE DEPENDENT ON JOB SPECIFIC WEIGHTS AND CAN CHANGE. (DIMENSIONS ABOVE ARE BASED ON MINIMUMS.)
2. MAXIMUM HOIST BEAM LIVE LOADS BASIS:
 #34 OH 1350# (MACH+RG) + 195# (7.5 HP MOTOR)
 #44 OH 1805# (MACH+RG) + 195# (12.5 HP MOTOR)
 #54 OH 2570# (MACH+RG) + 375# (25 HP MOTOR)
 #64 OH 4150# (MACH+RG) + 515# (50 HP MOTOR)
 #74 OH 5990# (MACH+RG) + 675# (75 HP MOTOR)
 (WEIGHT OF THE ISOLATION AND BLOCK-UP ASSEMBLIES ARE NOT INCLUDED.)
3. ON THE #64 OH MACHINE - A 38" DIA. TRACTION SHEAVE CAN BE USED, ADDITIONAL RESTRICTIONS APPLY. (CONSULT WITH ENGINEERING STAFF).
4. ON THE #74 OH MACHINE - NEMA 4 ROPE GRIPPER USED WITH 32" DIA. TRACTION SHEAVE ONLY.