



DYNAMOMETER SPECIFICATIONS

Dynamometer model	Continuous Power (HP) [Watts]	30 Second Power (HP) [Watts]	Max Brake Speed (RPM)	Max Motor Speed (RPM)	Max. Continuous Motor Torque	Max. 30 Second Motor Torque	Couple Type	Data Sheet
DI3M-2.4T-FM	2 [1,492]	N/A	15,000	15,000	134 in-oz. [94.6 Ncm]	N/A	Direct	Download
DI3M-2.4T-BM								
DB3B-2.4-BM	1 [746]	N/A	15,000	30,000*	268 in-oz. [189 Ncm]	N/A	Belt	Download
DB3B-2.4-FM								
DB3M-2.4-BM								
DB3M-2.4-FM								
DB6B-2.4T-BM	2 [1,492]	N/A	15,000	30,000*	536 in-oz. [378 Ncm]	N/A	Belt	Download
DB6B-2.4T-FM								
DB6M-2.4T-BM								
DB6M-2.4T-FM								
Dynamometer model	Continuous Power (HP) [Watts]	30 Second Power (HP) [Watts]	Max Brake Speed (RPM)	Max Motor Speed (RPM)	Max. Continuous Motor Torque	Max. 30 Second Motor Torque	Couple Type	Data Sheet
DI3M-3.75T-BM	3.3 [2,462]	4.52 [3,372]	12,000	12,000	550 in-oz. [388 Ncm]	600 in-oz. [424 Ncm]	Direct	Download
DI3M-3.75T-FM								
DB3B-3.75-BM	1.65 [1,231]	2.26 [1,686]	12,000	17,000*	1,110 in-oz. [784 Ncm]	1,200 in-oz. [847 Ncm]	Belt	Download
DB3B-3.75-FM								
DB3M-3.75-BM								
DB3M-3.75-FM								
DB6B-3.75T-BM	3.3 [2,462]	4.52 [3,372]	12,000	17,000*	2,220 in-oz. [1,568 Ncm]	2,400 in-oz. [1,695 Ncm]	Belt	Download
DB6B-3.75T-FM								
DB6M-3.75T-BM								
DB6M-3.75T-FM								
Dynamometer model	Continuous Power (HP) [Watts]	30 Second Power (HP) [Watts]	Max Brake Speed (RPM)	Max Motor Speed (RPM)	Max. Continuous Motor Torque	Max. 30 Second Motor Torque	Couple Type	Data Sheet
DI5B-5.7-BM	3.37 [2,514]	4.7 [3,506]	8,000	8,000	50 in-lbs. [5.6 Nm]	57.2 in-lbs. [6.5 Nm]	Direct	Download
DI5B-5.7-FM								
DI5M-5.7-BM								
DI5M-5.7-FM								
DB6B-5.7-BM	3.37 [2,514]	4.7 [3,506]	8,000	20,000*	200 in-lbs. [22.6 Nm]	229 in-lbs. [26 Nm]	Belt	Download
DB6B-5.7-FM								
DB6M-5.7-BM								
DB6M-5.7-FM								
DB6B-5.7T-BM	6.7 [5,028]	9.4 [7,012]	8,000	20,000*	400 in-lbs. [45.2 Nm]	458 in-lbs. [52 Nm]	Belt	Download
DB6B-5.7T-FM								
DB6M-5.7T-BM								
DB6M-5.7T-FM								
Dynamometer model	Continuous Power (HP) [Watts]	30 Second Power (HP) [Watts]	Max Brake Speed (RPM)	Max Motor Speed (RPM)	Max. Continuous Motor Torque	Max. 30 Second Motor Torque	Couple Type	Data Sheet
DI5B-8.7-BM	6.65 [4,961]	15 [11,190]	6,000	6,000	14 ft-lbs. [25.4 Nm]	21 ft-lbs. [38.4 Nm]	Direct	Download
DI5B-8.7-FM								
DI5M-8.7-BM								
DI5M-8.7-FM								
DB6B-8.7-BM	6.65 [4,961]	15 [11,190]	6,000	7,500*	56 ft-lbs. [102 Nm]	86 ft-lbs. [154 Nm]	Belt	Download
DB6B-8.7-FM								
DB6M-8.7-BM								
DB6M-8.7-FM								
DB6B-8.7T-BM	13.3 [9,922]	30 [22,380]	6,000	7,500*	113 ft-lbs. [203 Nm]	170 ft-lbs. [307 Nm]	Belt	Download
DB6B-8.7T-FM								
DB6M-8.7T-BM								
DB6M-8.7T-FM								