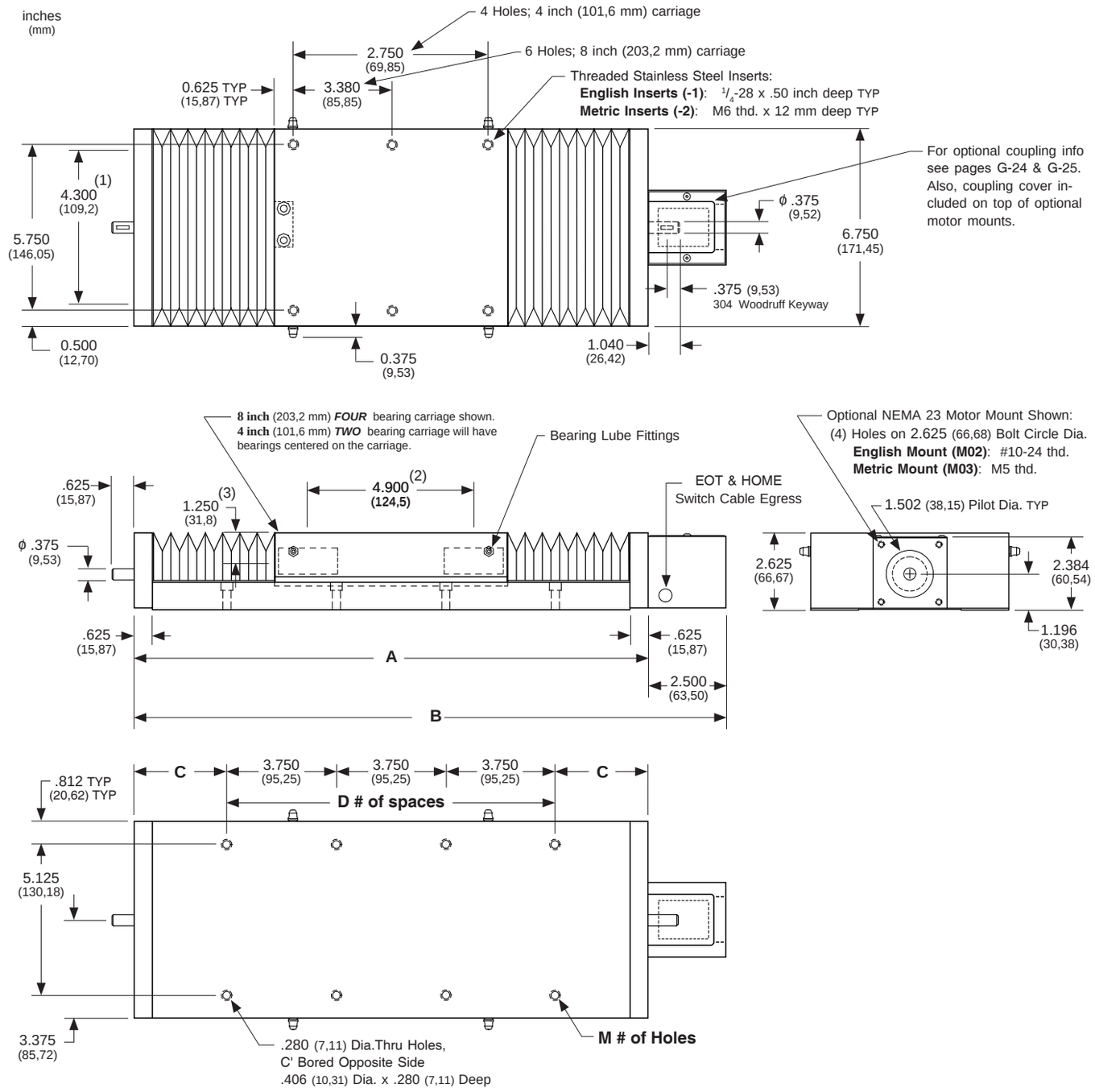
Dimensions & Specifications

Model Number	Travel Length inches (mm)	Table Dimensions inches (mm) A	B	Mounting Dimensions inches (mm) C	D	M	Screw Length inches (mm)	Table (1) Weight lbs (kg)
150406-WC1	6 (150)	13.62 (345,9)	16.12 (409,4)	1.190 (30,2)	3	8	15.28 (388)	23.0 (10,4)
150412-WC1	12 (300)	21.25 (539,7)	23.75 (603,2)	1.250 (31,7)	5	12	22.91 (582)	30.0 (13,6)
150418-WC1	18 (455)	28.75 (730,2)	31.25 (793,7)	1.250 (31,7)	7	16	30.41 (772)	36.0 (16,3)
150424-WC1	24 (605)	36.50 (927,1)	39.00 (990,6)	1.380 (35,1)	9	20	38.16 (969)	43.0 (19,5)
150430-WC1	30 (760)	44.25 (1123,9)	46.25 (1174,7)	1.500 (38,1)	11	24	45.91 (1166)	50.0 (22,7)
150436-WC1	36 (910)	51.75 (1314,4)	54.25 (1377,9)	1.500 (38,1)	13	28	53.41 (1357)	57.0 (25,8)
150448-WC1	48 (1215)	67.25 (1708,1)	69.75 (1771,6)	1.750 (44,4)	17	36	68.91 (1750)	71.0 (32,2)
150806-WC1	6 (150)	17.62 (447,5)	20.12 (511,0)	3.190 (81,0)	3	8	19.28 (490)	26.0 (11,8)
150812-WC1	12 (300)	25.25 (641,3)	27.75 (704,8)	3.250 (82,5)	5	12	26.91 (684)	33.0 (15,0)
150818-WC1	18 (455)	32.75 (831,8)	35.25 (895,3)	3.250 (82,5)	7	16	34.41 (874)	40.0 (18,1)
150824-WC1	24 (605)	40.50 (1028,7)	43.00 (1092,2)	3.380 (85,8)	9	20	42.16 (1071)	47.0 (21,3)
150830-WC1	30 (760)	48.25 (1225,5)	50.75 (1289,0)	3.500 (88,9)	11	24	49.91 (1268)	54.0 (24,5)
150836-WC1	36 (910)	55.75 (1416,0)	58.25 (1479,5)	1.625 (41,1)	14	30	57.41 (1458)	61.0 (27,7)
150848-WC1	48 (1215)	71.25 (1809,7)	73.75 (1873,2)	1.875 (47,6)	18	38	72.91 (1852)	75.0 (34,0)

04 = 4 inch (101,6 mm) carriage length; 2 bearings; carriage weight = 4.0 lbs. (1,81 kg)

08 = 8 inch (203,2 mm) carriage length; 4 bearings; carriage weight = 7.0 lbs. (3,17 kg)

- With Waycovers -



(1) This value is center to center distance (spread) between the two rails **(d_1)**.

(2) This value is center to center distance (spacing) of the bearings on a single rail **(d_2)**.

(3) This value is center distance of the bearing to top of carriage plate surface **(d_r)**.

Footnotes:

(1) Weight shown is with a 0.625 inch (16 mm) diameter screw, a NEMA 23 motor mount [0.34 lbs (0,16 kg)], and a C100 style [0.09 lbs (0,04 kg)] coupling. When using a 0.750 inch (20 mm) diameter screw add 0.042 lbs per inch (0,00075 kg per mm) of screw length for a given model number.

Note: Any 150 series table can be mounted on top of any second 150 series, in order to create X-Y multiple axis configurations. The carriage's threaded stainless steel insert hole pattern DOES NOT exactly match the base mounting hole pattern on each table, therefore machining of the bottom axis carriage plate is required. Contact *LINTECH*.