



FENNER W-series geared motor size 741

A modern modular designed aluminium wormbox available in a vast range of sizes and ratios for dependable cost effective solutions. The unit uses a patented modular lightweight aluminium gear case, which combines rigidity with strength to ensure a long reliable working life.

Characteristics

Series: W

Size: 741

Application

- Ratios from 7,5:1 to 100:1 up to 1.000Nm up to 15kW
- sizes in range Bore size range from 11mm to 45mm

Construction

- Dimensionally interchangeable with the market leaders
- Versatile mounting
- Excellent mechanical strength whilst being especially lightweight
- Accepts standard IEC motors

Size	Motor power kW	Speed	Output Torque Nm	Rated torque Nm	Service Factor (maximum)	Gear Ratio	Number of poles	Mounting position	Diameter output shaft mm	Article
741	0.09	18	24.4	19	0.74	50	6	B3	14	741A0915
741	0.09	22	19.9	17	0.81	60	4	B3	14	741A1014
741	0.09	23	21	21	0.96	40	6	B3	14	741A0815
741	0.09	27	17.9	18	0.95	50	4	B3	14	741A0914
741	0.09	30	17.5	22	1.21	30	6	B3	14	741A0715
741	0.09	33	15.4	19	1.18	40	4	B3	14	741A0814
741	0.09	36	15.3	24	1.51	25	6	B3	14	741A0615
741	0.09	44	12.7	21	1.58	30	4	B3	14	741A0714
741	0.09	45	13.4	21	1.5	20	6	B3	14	741A0515
741	0.09	53	11.1	22	1.9	25	4	B3	14	741A0614
741	0.09	60	10.6	21	1.89	15	6	B3	14	741A0415
741	0.09	66	9.5	19	1.9	20	4	B3	14	741A0514
741	0.09	88	7.5	19	2.4	15	4	B3	14	741A0414
741	0.09	90	7.6	21	2.62	10	6	B3	14	741A0315
741	0.09	120	6	21	3.37	7.5	6	B3	14	741A0215
741	0.09	132	5.3	19	3.38	10	4	B3	14	741A0314
741	0.09	176	4.2	19	4.34	7.5	4	B3	14	741A0214
741	0.09	180	4.1	21	4.93	5	6	B3	14	741A0115
741	0.09	264	2.8	19	6.36	5	4	B3	14	741A0114
741	0.12	28	22.8	18	0.75	50	4	B3	14	741A0948
741	0.12	31	23.2	22	0.91	30	6	B3	14	741A0713
741	0.12	35	19.6	19	0.92	40	4	B3	14	741A0848
741	0.12	37	20.3	24	1.14	25	6	B3	14	741A0613
741	0.12	46	17.7	21	1.13	20	6	B3	14	741A0513
741	0.12	61	14.1	21	1.43	15	6	B3	14	741A0413
741	0.12	91	10.1	21	1.98	10	6	B3	14	741A0313
741	0.12	121	7.9	21	2.54	7.5	6	B3	14	741A0213
741	0.12	181	5.4	21	3.72	5	6	B3	14	741A0113
741	0.18	46	24.3	21	0.83	30	4	B3	14	741A0702
741	0.18	56	21.2	22	1	25	4	B3	14	741A0602
741	0.18	69	18.2	19	0.99	20	4	B3	14	741A0502
741	0.18	70	16.4	15	0.86	40	2	B3	14	741A0801
741	0.18	92	14.4	19	1.26	15	4	B3	14	741A0402
741	0.18	93	13.2	16	1.14	30	2	B3	14	741A0701
741	0.18	111	11.5	17	1.4	25	2	B3	14	741A0601
741	0.18	138	10.2	19	1.77	10	4	B3	14	741A0302

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Size	Motor power	Speed	Output Torque	Rated torque	Service Factor (maximum)	Gear Ratio	Number of poles	Mounting position	Diameter output shaft	Article
	kW		Nm	Nm					mm	
741	0.18	184	8	19	2.27	7.5	4	B3	14	741A0202
741	0.18	185	7.6	14	1.73	15	2	B3	14	741A0401
741	0.18	276	5.4	19	3.33	5	4	B3	14	741A0102
741	0.18	277	5.3	14	2.47	10	2	B3	14	741A0301
741	0.18	370	4.1	14	3.22	7.5	2	B3	14	741A0201
741	0.18	554	2.8	13	4.35	5	2	B3	14	741A0101
741	0.25	92	18.4	16	0.82	30	2	B3	14	741A0703
741	0.25	111	16	17	1	25	2	B3	14	741A0603
741	0.25	138	13.5	13	0.89	20	2	B3	14	741A0503
741	0.25	184	10.5	14	1.24	15	2	B3	14	741A0403
741	0.25	276	7.4	14	1.77	10	2	B3	14	741A0303
741	0.25	368	5.7	14	2.31	7.5	2	B3	14	741A0203
741	0.25	552	3.9	13	3.12	5	2	B3	14	741A0103

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