Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Fast Reeve Crane Blocks 1 sheave

Product information



General:
- Standard Reeve Crane Blocks may be used on a wide variety of land based cranes such as mobile and crawler cranes. They are an excellent choice where frequent block change is required.
- Double sealed maintenance free roller bearings.
- Design Factor of Safety of 4:1.
- Forged high tensile steel DIN hooks.
- Ductile iron sheaves, featuring graphite lubricated groove.
- High impact resistant side plates.
- Operational temperature range -40 up to +80°C.
- Lubrication on hook suspension.
- 4 or 8 point hook locking device.
- Fast reeve guide for fast reeving.
- Safety latch with locking pin.
- C3M finish in signal yellow with black striping.

Options:
- Double hook.
- Double hook with shackle hole.
- Quad hook.
- Shackle stud eye.

Important:
Inquiries for custom versions are welcome!

... *Read more*

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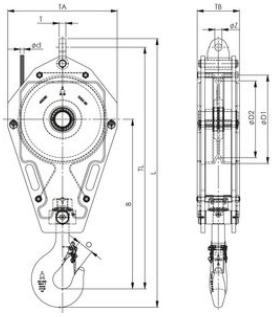
Blueprint



Technical data

Part code	WLL (metric) tonnes	Model	Rope Ø mm	Sheave dia. mm	Hook size	øD1 in	øD2 in	B in	O in	TA in	TB in	TLmm in	L in	T in	øZ in	Weight lb
6097FRB225141125E	12.5	FRB 225 .14 .1 .12,5 .E	14	260 / 225	4	10.24	8.86	23.15	1.93	13.58	6.69	33.98	38.19	1.1	1.26	198.42
6097FRB260141125E	12.5	FRB 260 .14 .1 .12,5 .E	14	300 / 260	4	11.81	10.24	25.71	1.93	15.75	6.1	36.93	41.85	1.1	1.26	220.46
6097FRB260161125E	12.5	FRB 260 .16 .1 .12,5 .E	16	300 / 260	4	11.81	10.24	25.71	1.93	15.75	6.1	36.93	41.14	1.1	1.26	220.46
6097FRB22514116E	16	FRB 225 .14 .1 .16 .E	14	260 / 225	6	10.24	8.86	23.94	2.32	13.58	7.09	34.76	39.69	1.1	1.26	220.46
6097FRB26014116E	16	FRB 260 .14 .1 .16 .E	14	300 / 260	6	11.81	10.24	27.28	2.32	15.75	6.5	34.61	43.43	1.1	1.26	264.55
6097FRB26016116E	16	FRB 260 .16 .1 .16 .E	16	300 / 260	6	11.81	10.24	27.28	2.32	15.75	6.5	38.5	43.43	1.1	1.26	264.55
6097FRB28516116E	16	FRB 285 .16 .1 .16 .E	16	320 / 285	6	12.6	11.22	28.46	2.32	16.54	6.5	40.28	45.2	1.1	1.26	297.62
6097FRB35516116E	16	FRB 355 .16 .1 .16 .E	16	410 / 355	6	16.14	13.98	31.02	2.32	19.69	7.68	44.61	49.53	1.1	1.26	396.83
6097FRB35519116EA	16	FRB 355 .19 .1 .16 .E .A	19	410 / 355	6	16.14	13.98	31.02	2.32	19.69	7.68	44.61	49.72	1.38	1.46	396.83
6097FRB35519116EB	16	FRB 355 .19 .1 .16 .E .B	19	410 / 355	6	16.14	13.98	31.02	2.32	19.69	8.46	44.61	49.72	1.38	1.46	496.04
6097FRB26014120E	20	FRB 260 .14 .1 .20 .E	14	300 / 260	8	11.81	10.24	29.45	2.72	15.75	6.5	40.67	45.98	1.1	1.26	286.6
6097FRB26016120E	20	FRB 260 .16 .1 .20 .E	16	300 / 260	8	11.81	10.24	29.45	2.72	15.75	6.5	40.67	45.98	1.1	1.26	286.6
6097FRB28516120E	20	FRB 285 .16 .1 .20 .E	16	320 / 285	8	12.6	11.22	30.63	2.72	16.54	6.5	42.44	47.76	1.1	1.26	352.74
6097FRB32016120E	20	FRB 320 .16 .1 .20 .E	16	365 / 320	8	14.37	12.6	30.24	2.72	17.72	7.09	43.35	48.66	1.1	1.26	352.74
6097FRB35516120E	20	FRB 355 .16 .1 .20 .E	16	410 / 355	8	16.14	13.98	33.58	2.72	19.69	8.78	47.17	52.48	1.1	1.26	551.16
6097FRB35519120E	20	FRB 355 .19 .1 .20 .E	19	410 / 355	8	16.14	13.98	33.58	2.72	19.69	8.86	47.17	52.68	1.38	1.46	551.16
6097FRB40019125E	25	FRB 400 .19 .1 .25 .E	19	460 / 400	8	18.11	15.75	34.76	2.72	22.44	8.66	49.53	55.04	1.38	1.46	606.27
6097FRB40022125E	25	FRB 400 .22 .1 .25 .E	22	460 / 400	8	18.11	15.75	34.76	2.72	22.44	8.66	49.53	55.24	1.57	1.69	606.27
6097FRB40022129E	29	FRB 400 .22 .1 .29 .E	22	460 / 400	8	18.11	15.75	34.76	2.72	22.44	10.63	49.92	55.63	1.57	1.69	804.69
6097FRB45026132EA	32	FRB 450 .26 .1 .32 .E .A	26	515 / 450	10	20.28	17.72	39.49	3.11	23.62	9.84	56.14	62.72	1.77	2.05	992.08
6097FRB45022132E	32	FRB 450 .22 .1 .32 .E	22	515 / 450	10	20.28	17.72	39.49	2.99	23.62	9.84	55.75	61.89	1.57	1.69	1,003.1
6097FRB45024132EA	32	FRB 450 .24 .1 .32 .E .A	24	515 / 450	10	20.28	17.72	39.49	2.99	23.62	9.84	56.14	62.68	1.77	2.05	1,003.1

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6097FRB45024132EB	32	FRB 450 .24 .1 .32 .E .B	24	515 / 450	10	20.28	17.72	39.49	2.99	23.62	13.11	56.14	50.87	1.77	2.05	1,300.73
6097FRB45026132EB	32	FRB 450 .26 .1 .32 .E .B	26	515 / 450	10	20.28	17.72	39.49	3.11	23.62	13.11	56.14	62.72	1.77	2.05	1,300.73
6097FRB45022140E	40	FRB 450 .22 .1 .40 .E	22	515 / 450	12	20.28	17.72	42.28	3.31	23.62	13.11	58.54	65.16	1.57	1.69	1,300.73
6097FRB45024140E	40	FRB 450 .24 .1 .40 .E	24	515 / 450	12	20.28	17.72	42.28	3.31	23.62	13.11	58.94	65.94	1.77	2.05	1,300.73
6097FRB45026140E	40	FRB 450 .26 .1 .40 .E	26	515 / 450	12	20.28	17.72	42.28	3.31	23.62	13.11	58.94	65.94	1.77	2.05	1,300.73
6097FRB52824140E	40	FRB 528 .24 .1 .40 .E	24	595 / 528	12	23.43	20.79	43.86	3.31	27.95	12.72	62.68	69.69	1.77	2.05	1,499.14
6097FRB52826140E	40	FRB 528 .26 .1 .40 .E	26	595 / 528	12	23.43	20.79	43.86	3.31	27.95	12.72	62.68	69.69	1.77	2.05	1,499.14
6097FRB52828140E	40	FRB 528 .28 .1 .40 .E	28	595 / 528	12	23.43	20.79	43.86	3.31	27.95	12.72	62.72	70.08	1.97	2.32	1,499.14
6097FRB57526140E	40	FRB 575 .26 .1 .40 .E	26	650 / 575	12	25.59	22.64	44.8	3.31	30.31	12.32	64.65	71.69	1.77	2.05	1,653.47
6097FRB45026150EA	50	FRB 450 .26 .1 .50 .E .A	26	515 / 450	16	20.28	17.72	43.07	3.43	23.62	13.11	59.61	67.17	1.77	2.05	1,300.73
6097FRB45026150EB	50	FRB 450 .26 .1 .50 .E .B	26	515 / 450	16	20.28	17.72	43.07	3.43	23.62	132.4	59.61	67.17	1.77	2.05	1,499.14
6097FRB52824150E	50	FRB 528 .24 .1 .50 .E	24	595 / 528	16	23.43	20.79	43.74	3.82	27.95	13.5	62.56	70.12	1.77	2.05	1,653.47
6097FRB52826150E	50	FRB 528 .26 .1 .50 .E	26	595 / 528	16	23.43	20.79	43.74	3.82	27.95	13.5	62.56	70.12	1.77	2.05	1,653.47
6097FRB52828150E	50	FRB 528 .28 .1 .50 .E	28	595 / 528	16	23.43	20.79	43.74	3.82	27.95	13.5	62.56	70.51	1.97	2.32	1,653.47
6097FRB57528150E	50	FRB 575 .28 .1 .50 .E	28	650 / 575	16	25.59	22.64	45.04	3.82	30.31	12.32	64.92	72.87	1.97	2.32	1,653.47
6097FRB63028150E	50	FRB 630 .28 .1 .50 .E	28	710 / 630	16	27.95	24.8	46.14	3.82	32.68	12.72	67.6	75.55	1.97	2.32	2,149.51
6097FRB57532163E	63	FRB 575 .32 .1 .63 .E	32	650 / 575	16	25.59	22.64	48.15	3.82	30.31	13.86	68.43	76.57	2.36	2.6	2,149.51
6097FRB63032163E	63	FRB 630 .32 .1 .63 .E	32	710 / 630	16	27.95	24.8	49.33	3.82	32.68	12.72	70.79	78.94	2.36	2.6	2,149.51
6097FRB67028163E	63	FRB 670 .28 .1 .63 .E	28	760 / 670	16	29.92	26.38	49.13	3.82	34.25	17.83	71.38	79.33	1.97	2.32	3,968.32
6097FRB67032163E	63	FRB 670 .32 .1 .63 .E	32	760 / 670	16	29.92	26.38	49.13	3.82	34.25	17.83	71.38	79.53	2.36	2.6	3,968.32

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