

RACO Heavy duty electric actuator, Series A



- Applicable even under the toughest conditions, high cycle rates, high dynamics, extremely long service life. Extensive standard and special equipment. The design of the RACO electric actuators is based on a modular system and allows the optimal combination of the components. Due to this variability RACO electric actuators have a wide spectrum of applications. Depending on the conditions of the application and the adjustment task, ball screws or trapezoidal screw drives can be used. Thrust [kN]: 2,5 - 50

Ask our specialists about the various possibilities and options :[ul2]Netherlands : hydraulics@eriks.nl

- Belgium :
- United Kingdom & Ireland :
- Germany :
- Switzerland :
- France:

Characteristics

Series: A

Type: K1A6

Manufacturer ID	Type of drive	Thrust kN	Stroke mm	Speed mm/s	Power kW	Nominal voltage V	Frequency Hz	Nominal current A	Article
148003-100	Ball screw spindle	2.5	100	140	0.55	400	50	1.5	14282634
148003-200	Ball screw spindle	2.5	200	140	0.55	400	50	1.5	14282687
148003-300	Ball screw spindle	2.5	300	140	0.55	400	50	1.5	14282706
148003-400	Ball screw spindle	2.5	400	140	0.55	400	50	1.5	14282708
148003-500	Ball screw spindle	2.5	500	140	0.55	400	50	1.5	14282710
148003-600	Ball screw spindle	2.5	600	140	0.55	400	50	1.5	14282712
148003-800	Ball screw spindle	2.5	800	140	0.55	400	50	1.5	14282714
148003-1000	Ball screw spindle	2.5	1000	140	0.55	400	50	1.5	14282716
148075-100	Ball screw spindle	5	100	180	1.5	400	50	2.9	14286278
148075-200	Ball screw spindle	5	200	180	1.5	400	50	2.9	14286279
148075-300	Ball screw spindle	5	300	180	1.5	400	50	2.9	14286280
148075-400	Ball screw spindle	5	400	180	1.5	400	50	2.9	14286281
148075-500	Ball screw spindle	5	500	180	1.5	400	50	2.9	14286282
148075-600	Ball screw spindle	5	600	180	1.5	400	50	2.9	14286283
148075-800	Ball screw spindle	5	800	180	1.5	400	50	2.9	14286284
148075-1000	Ball screw spindle	5	1000	180	1.5	400	50	2.9	14286285
148148-200	Ball screw spindle	10	200	115	2.2	400	50	5.5	14286479
148148-400	Ball screw spindle	10	400	115	2.2	400	50	5.5	14286480
148148-600	Ball screw spindle	10	600	115	2.2	400	50	5.5	14286481
148148-800	Ball screw spindle	10	800	115	2.2	400	50	5.5	14286482

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Manufacturer ID	Type of drive	Thrust kN	Stroke mm	Speed mm/s	Power kW	Nominal voltage V	Frequency Hz	Nominal current A	Article
148148-1000	Ball screw spindle	10	1000	115	2.2	400	50	5.5	14286483
148148-1200	Ball screw spindle	10	1200	115	2.2	400	50	5.5	14286484
148148-1400	Ball screw spindle	10	1400	115	2.2	400	50	5.5	14286485
148148-1600	Ball screw spindle	10	1600	115	2.2	400	50	5.5	14286486
148148-1800	Ball screw spindle	10	1800	115	2.2	400	50	5.5	14286487
148148-2000	Ball screw spindle	10	2000	115	2.2	400	50	5.5	14286488
148199-200	Ball screw spindle	15	200	130	202	400	50	7.7	14286676
148199-400	Ball screw spindle	15	400	130	202	400	50	7.7	14286677
148199-600	Ball screw spindle	15	600	130	202	400	50	7.7	14286678
148199-800	Ball screw spindle	15	800	130	202	400	50	7.7	14286679
148199-1000	Ball screw spindle	15	1000	130	202	400	50	7.7	14286680
148199-1200	Ball screw spindle	15	1200	130	202	400	50	7.7	14286681
148199-1400	Ball screw spindle	15	1400	130	202	400	50	7.7	14286682
148199-1600	Ball screw spindle	15	1600	130	202	400	50	7.7	14286683
148199-1800	Ball screw spindle	15	1800	130	202	400	50	7.7	14286684
148199-2000	Ball screw spindle	15	2000	130	202	400	50	7.7	14286685
148045-100	Trapezoidal screw	2.5	100	70	0.55	400	50	1.6	14282718
148045-200	Trapezoidal screw	2.5	200	70	0.55	400	50	1.6	14282720
148045-300	Trapezoidal screw	2.5	300	70	0.55	400	50	1.6	14282722
148045-400	Trapezoidal screw	2.5	400	70	0.55	400	50	1.6	14282724
148045-500	Trapezoidal screw	2.5	500	70	0.55	400	50	1.6	14282726
148045-600	Trapezoidal screw	2.5	600	70	0.55	400	50	1.6	14282728
148045-800	Trapezoidal screw	2.5	800	70	0.55	400	50	1.6	14282730
148045-1000	Trapezoidal screw	2.5	1000	70	0.55	400	50	1.6	14282733
148116-100	Trapezoidal screw	5	100	60	0.75	400	50	2.8	14286286
148116-200	Trapezoidal screw	5	200	60	0.75	400	50	2.8	14286287
148116-300	Trapezoidal screw	5	300	60	0.75	400	50	2.8	14286288
148116-400	Trapezoidal screw	5	400	60	0.75	400	50	2.8	14286289
148116-500	Trapezoidal screw	5	500	60	0.75	400	50	2.8	14286290
148116-600	Trapezoidal screw	5	600	60	0.75	400	50	2.8	14286291
148116-800	Trapezoidal screw	5	800	60	0.75	400	50	2.8	14286292
148116-1000	Trapezoidal screw	5	1000	60	0.75	400	50	2.8	14286293
148176-200	Trapezoidal screw	10	200	50	2.2	400	50	5.9	14286489
148176-400	Trapezoidal screw	10	400	50	2.2	400	50	5.9	14286490
148176-600	Trapezoidal screw	10	600	50	2.2	400	50	5.9	14286491

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Manufacturer ID	Type of drive	Thrust kN	Stroke mm	Speed mm/s	Power kW	Nominal voltage V	Frequency Hz	Nominal current A	Article
148176-800	Trapezoidal screw	10	800	50	2.2	400	50	5.9	14286492
148176-1000	Trapezoidal screw	10	1000	50	2.2	400	50	5.9	14286493
148176-1200	Trapezoidal screw	10	1200	50	2.2	400	50	5.9	14286494
148176-1400	Trapezoidal screw	10	1400	50	2.2	400	50	5.9	14286495
148176-1600	Trapezoidal screw	10	1600	50	2.2	400	50	5.9	14286496
148176-1800	Trapezoidal screw	10	1800	50	2.2	400	50	5.9	14286497
148176-2000	Trapezoidal screw	10	2000	50	2.2	400	50	5.9	14286498

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