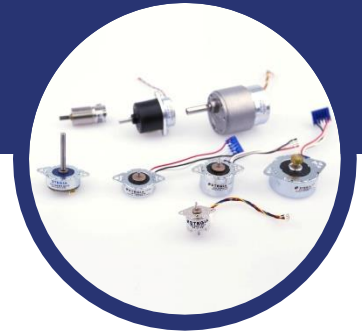


35RH Series



Key Features

- High torque
- Low noise
- Small size
- Motor step angle 3,75° & 7,5° & 15°

General Specifications

Series	Reduction (:1)	Step angle (°)	Voltage (V)	Current (A)	Resistance (ohm)	Inductance (mH)	Holding torque (mNm)
35RH24B07R015-00	15	1,000°	24	0,5	7	7,3	570
35RH24B07R030-00	30	0,500°	24	0,5	7	7,3	1140
35RH24B07R075-00	75	0,200°	24	0,5	7	7,3	1500
35RH24B07R100-00	100	0,150°	24	0,5	7	7,3	1500
35RH24B07R200-00	200	0,075°	24	0,5	7	7,3	1500
35RH24B07R250-00	250	0,060°	24	0,5	7	7,3	1500
35RH24B07R510-00	510	0,029°	24	0,5	7	7,3	1500
35RH24B07R630-00	630	0,024°	24	0,5	7	7,3	1500
35RH24B25R015-00	15	1,000°	24	0,5	25	22,3	900
35RH24B25R030-00	30	0,500°	24	0,5	25	22,3	1500
35RH24B25R255-00	75	0,200°	24	0,5	25	22,3	1500
35RH24B25R100-00	100	0,150°	24	0,5	25	22,3	1500
35RH24B25R200-00	200	0,075°	24	0,5	25	22,3	1500

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35RH24B25R250-00	250	0,060°	24	0,5	25	22,3	1500
35RH24B25R510-00	510	0,029°	24	0,5	25	22,3	1500
35RH24B25R630-00	630	0,024°	24	0,5	25	22,3	1500
35RH48B07R015-00	15	0,500°	24	0,5	7	10	570
35RH48B07R030-00	30	0,250°	24	0,5	7	10	1140
35RH48B07R075-00	75	0,100°	24	0,5	7	10	1500
35RH48B07R100-00	100	0,075°	24	0,5	7	10	1500
35RH48B07R200-00	200	0,038°	24	0,5	7	10	1500
35RH48B07R250-00	250	0,030°	24	0,5	7	10	1500
35RH48B07R510-00	510	0,015°	24	0,5	7	10	1500
35RH48B07R630-00	630	0,012°	24	0,5	7	10	1500
35RH48B25R015-00	15	0,500°	24	0,5	25	27,2	900
35RH48B25R030-00	30	0,250°	24	0,5	25	27,2	1500
35RH48B25R255-00	75	0,100°	24	0,5	25	27,2	1500
35RH48B25R100-00	100	0,075°	24	0,5	25	27,2	1500
35RH48B25R200-00	200	0,038°	24	0,5	25	27,2	1500
35RH48B25R250-00	250	0,030°	24	0,5	25	27,2	1500
35RH48B25R510-00	510	0,015°	24	0,5	25	27,2	1500
35RH48B25R630-00	630	0,012°	24	0,5	25	27,2	1500
35RH96B07R015-00	15	0,250°	24	0,5	7	11,9	570

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35RH96B07R030-00	30	0,125°	24	0,5	7	11,9	1140
35RH96B07R075-00	75	0,050°	24	0,5	7	11,9	1500
35RH96B07R100-00	100	0,038°	24	0,5	7	11,9	1500
35RH96B07R200-00	200	0,019°	24	0,5	7	11,9	1500
35RH96B07R250-00	250	0,015°	24	0,5	7	11,9	1500
35RH96B07R510-00	510	0,007°	24	0,5	7	11,9	1500
35RH96B07R630-00	630	0,006°	24	0,5	7	11,9	1500
35RH96B25R015-00	15	0,250°	24	0,5	25	37	900
35RH96B25R030-00	30	0,125°	24	0,5	25	37	1500
35RH96B25R255-00	75	0,050°	24	0,5	25	37	1500
35RH96B25R100-00	100	0,038°	24	0,5	25	37	1500
35RH96B25R200-00	200	0,019°	24	0,5	25	37	1500
35RH96B25R250-00	250	0,015°	24	0,5	25	37	1500
35RH96B25R510-00	510	0,007°	24	0,5	25	37	1500
35RH96B25R630-00	630	0,006°	24	0,5	25	37	1500

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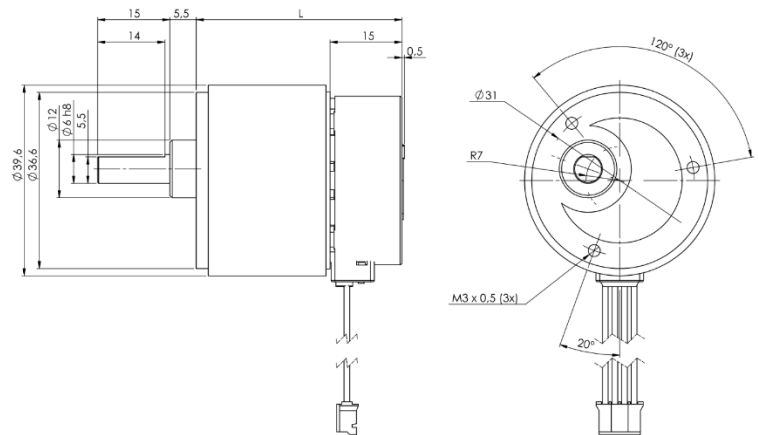
Optional Features

- Custom winding, wire harness
- Custom pinion, leadscrew
- Custom shaft

Length

- 42,8mm for 15:1 & 30:1
- 45,3mm for 75:1 & 100:1
- 47,8mm for 200:1 & 250:1
- 50,8mm for 510:1 & 630:1

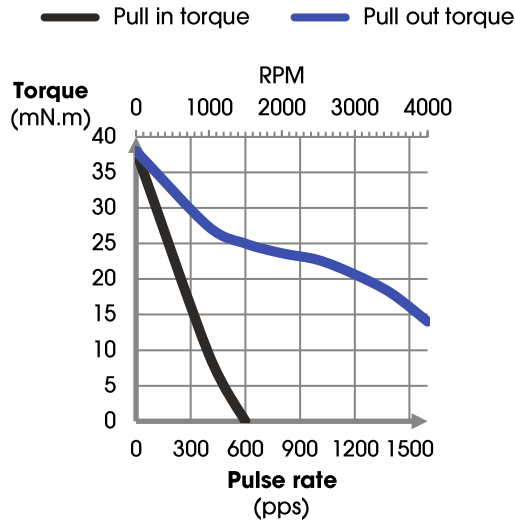
Mechanical Dimensions



Dynamic Torque Curves

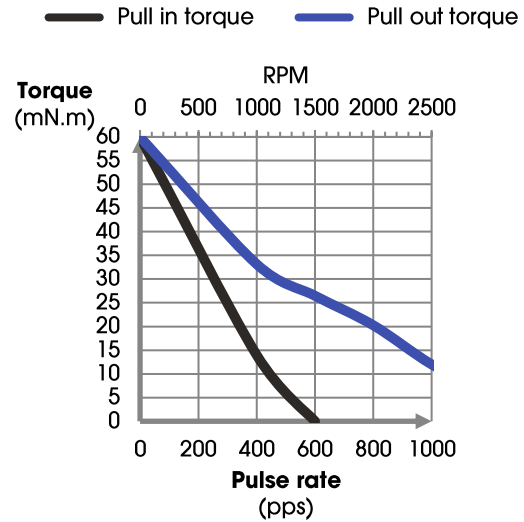
35RH24B07

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step



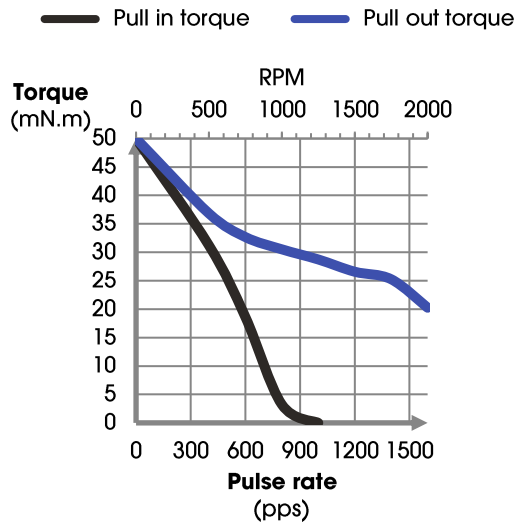
35RH24B25

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step



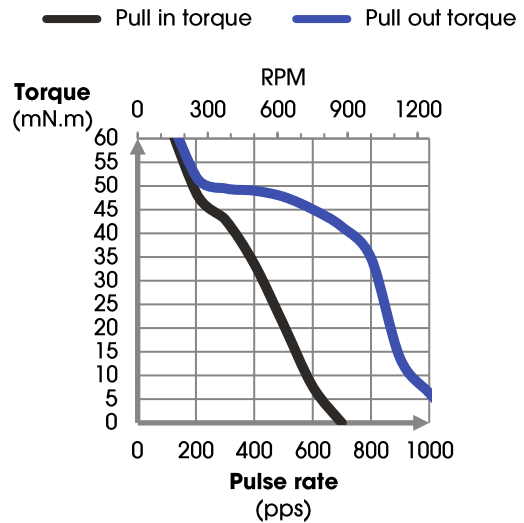
35RH48B07

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step



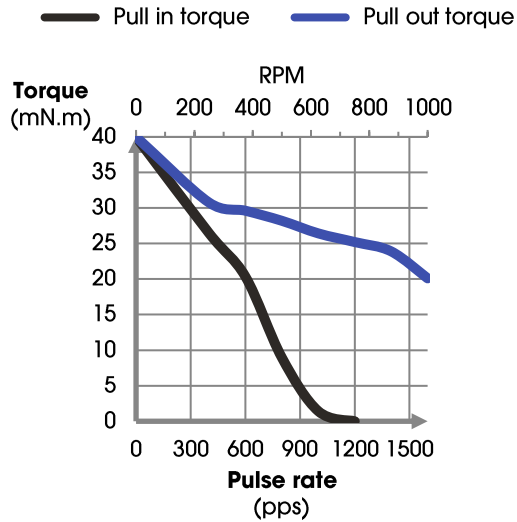
35RH48B25

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step



35RH96B07

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step



35RH96B25

Conditions: Bi-polar Constant Current Driver
 Driver: AMIS 30522
 Mode: Full Step

