

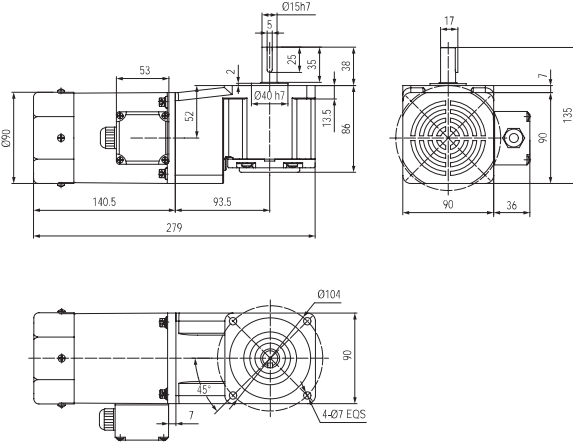
Micro AC Gear Motor

5RK AC Right Angle Gear Motor (90W~120W)(90mm)

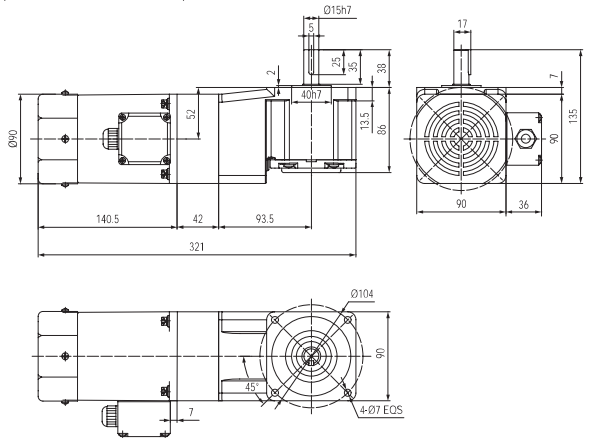
Micro Gear Motor

5I(R)K90(120)/5GN □ RT

Combination: motor + right angle solid gearbox (reduction ratio: 1:5~200)

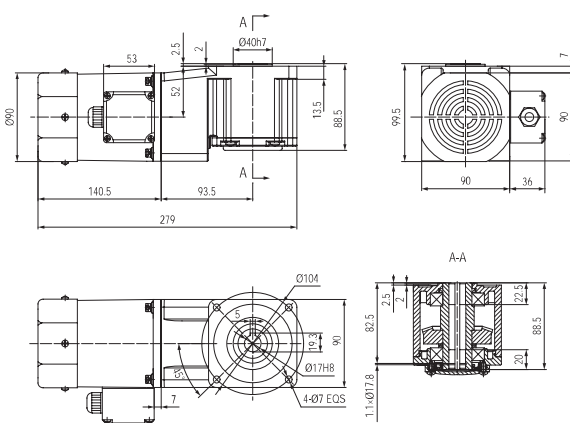


Combination: motor + intermediate gearbox + right angle solid gearbox (reduction ratio: 1:250~2000)

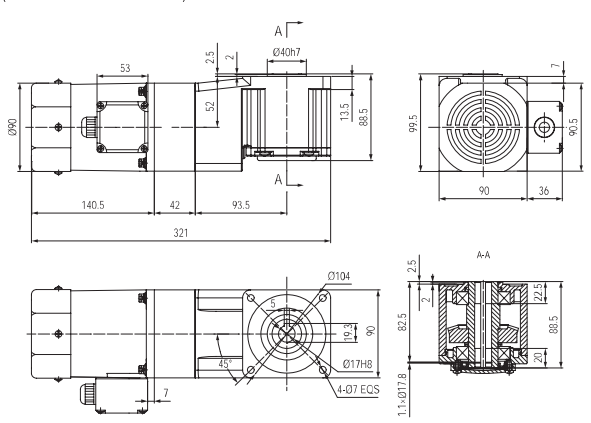


5I(R)K90(120)/5GN □ RC

Combination: motor + right angle hollow gearbox (reduction ratio: 1:5~200)



Combination: motor + intermediate gearbox + right angle hollow gearbox (reduction ratio: 1:250~2000)



Torque Table (Kg-cm)

(kg-cm×9.8÷100)=N·m

Synchronous speed: r/min		300	200	150	120	100	75	60	50	30	20	15	10	7.5	6	5	3
Reduction ratio	50Hz	5	7.5	10	12.5	15	20	25	30	50	75	100	150	200	250	300	500
	60Hz	6	9		15	18		30	36	60	90	120	180		300	360	600
Allowable load	90W	kg-cm	23	35	46	58	69	92	110	133	200	200	200	200	200	200	200
	120W	kg-cm	30.7	46	61	77	92	123	147	177	200	200	200	200	200	200	200

The figures listed in the table are based on the speed of synchronous operation of the motor; and the actual output speed under the rated load is 80% to 90% of the operation under synchronous speed. Light gray indicates the direction of output shaft is same with motor. White indicates the direction of output shaft is contrary to motor.