

# INLINE ROTATE

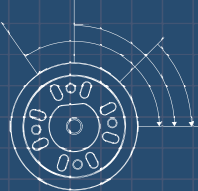
RS1-1100

RS1-1100 is a miniature, inline rotational actuator. Capable of continuous rotation it can be used for a variety of tasks including sonar/video scanning or vectoring thrusters.

A cable pass through option allows for powering and controlling a variety of payloads. Compliance can be activated to provide self-protection against accidental impact.

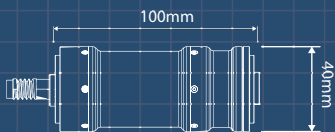
## ACCURATE

0.1° Position Control



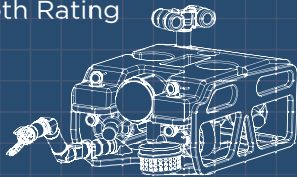
## SMALL & LIGHT

40mm OD & 240g



## SUBSEA READY

300m Depth Rating



### Mechanical

Torque	0.6Nm
Rate	60°/s
Travel	360° cont.



### Electrical

Voltage	18-30V
Power	6W Max
COMS	RS232/485



### Environmental

Depth	300 MSW
Temp	-35 to 35°C
Material	AL 6061

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