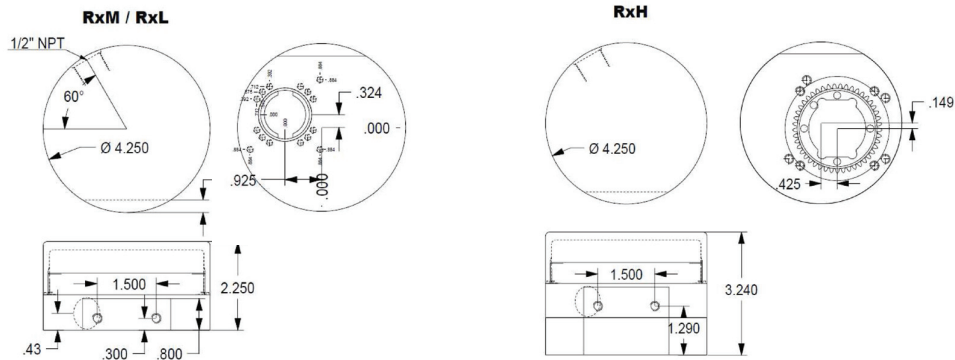


The R-Series is Hanbay's explosion proof actuator, offering the perfect solution in hazardous environments. Thanks to its versatility and compact size, the R-series makes automation easy. Please contact us for more information.



DIMENSIONS



FEATURES

- Explosion proof enclosure
- Class I, Div 1, Group B, C, D
- Class II, Div 1, Group E, F, G
- Brushless DC motor
- 4..20mA or Modbus control
- 12-24VDC
- 500+ positions per turn
- Rotary and linear configurations
- Multi-turn, proportional control
- 1/4 Turn, discrete positioning
- Stainless Steel casings available
- Only 1.1lbs (0.5kg)
- Specialized for valve sizes ranging from 1/16 to 1 inch

PERFORMANCE

Performance: Rxx Multi-turn models:

Model	Torque Range [in-lbs]	Speed range [time for 1 turn]
RCL	2 .. 32	1 .. 5 sec
RCM	6 .. 90	3 .. 9 sec
RCH	22 .. 300	15 .. 60 sec
RCU	110 .. 1200	75 .. 300 sec

Performance: Rxx 1/4 and 1/2 turn models:

Model	Torque Range [in-lbs]	Speed range [time for 1/4 turn]
RDM	6 .. 90	0.75 .. 2.5 sec
RDH	22 .. 300	3 .. 9 sec
RDU	110 .. 1200	11 .. 38 sec