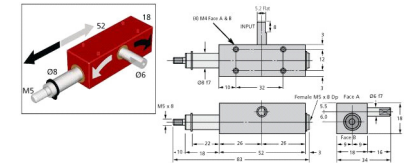




# MBA

## Actuator Box - Rack and Pinion - Size 8



Precision low backlash actuator boxes.

Case: AA15 Red Anodised Aluminum (6082-T6).

Rack and Pinion: High Carbon Steel 817M40 (EN24).

Backlash: 2°.

Travel: 15mm travel = 238.8° pinion rotation on input : 1mm travel = 15.92° pinion rotation on input.

Lubrication: Greased for life - Shell Nerita Grease HV.

### Actuator Box - Rack and Pinion - Size 8

Part Number	Output Shaft Dia. mm	Input Shaft Dia. mm	Standard Travel mm	Max Torque Input @ 100 RPM Nm	Max Load Output Kg	Pinion Module	Angular Movement per mm travel	Total Angular Movement
	<i>inches</i>	<i>inches</i>	<i>inches</i>					
# RPA8-15	8.0 <i>0.315</i>	6.0 <i>0.236</i>	15.0 <i>0.591</i>	0.43	11.00	0.60	15.92°	238.8°

# Indicates item not stocked at time of printing - Please enquire for lead time

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