

UNIVERSAL FEATURES:

- BRUSHLESS DC MOTOR
- INTEGRATED SERVO DRIVE
- ABSOLUTE CONTACTLESS POSITION ENCODER
- USER CONFIGURABLE MOTION PROFILING AND PID TUNING


OPTIONS:

- TORQUE CAPACITY / GEAR RATIO
- SHAFT SIZE AND STYLE
- ELECTRICAL CONNECTOR
- COMMUNICATIONS PROTOCOL
- HOUSING MATERIAL
- OPERATING VOLTAGE

ENVIRONMENTAL CLASSES:

- **6200R - INDUSTRIAL**
 - GENERAL PURPOSE
- **6400R - HYGIENIC**
 - IP69K WASHDOWN PROTECTION
 - CORROSION RESISTANT
 - H1 FOOD GRADE OIL
- **6600R - MARINE**
 - CORROSION RESISTANT
 - RUGGED DESIGN
- **6700R - SUBSEA**
 - PRESSURE COMPENSATED TO 20,000 FT
 - BIODEGRADABLE OIL
 - CORROSION RESISTANT

6735R MODEL SHOWN
100 FT-LB RATED TORQUE

 ENGINEERING		2G ENGINEERING WWW.2G-ENG.COM	
		TITLE: 6000R SERIES INTELLIGENT ROTARY ACTUATOR	
DRAWN	WRC	08/11/2017	SIZE B DWG. NO. 6000R-DS REV A
CHECKED			
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