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## **Built For Performance**





Multi Start High Efficiency Worm Gear Self-Locking Using Patented PolyLock Clutch Greater Than 65% Efficient

ose	Reduction in Turns
EDGEROCK ′orm Gear	WEDGEROCK Worm Gear
73	2.2 X
79	2.9 X
120	2.6 X





13. Seal

14. Seal

17. Seal

20. Worm

22. Seal

15. Bronze Bearing

18. Roller Bearing

16. Bronze Worm Gear

21. Ductile Iron Housing

19. Machined for Direct Mount

- 1. Redundant Dynamic Seals
- 2. Manual or Motorized
- 3. Seal
- 4. Self-Locking Mechanism
- 5. Auxiliary Planetary Spur
- 6. Seal
- 7. Pressure Relief Vent
- 8. Pressure Relief Vent
- 9. Lifting Eyes
- 10. Seal
- 11. Redundant Dynamic Seals
- 12. Adjustable Stops from 80° to 100°

# WEDGEROCK Benefits

- Standard Efficiency and High Efficiency
  Extends Size and Class of Manual Valves
  Fewer Turns to Close/Lower Input Torque
- Standard Efficiency and High Efficiency
   External Anti-Back Drive Configurable to Application

23. Corrosion Resistant Input Shaft

- Extends Size and Class of Manual Valves Designed for Submerged Service Surpasses IP68
- Fewer Turns to Close/Lower Input Torque Nearly Zero Backlash for High Resolution Control

Standard Gear Operators from 5,000 in-lbs. to 16,000,000 in-lbs.

# WedgeRock "

## **OUR MISSION**

WEDGEROCK provides performance engineered actuation solutions for demanding applications.

### ABOUT WEDGEROCK

The WEDGEROCK name and logo symbolize the elegance of a simple and effective design and the grit, focus and determination required to make things happen - the work required to get big things moving. Pragmatism and hard work are central to our culture and reflected in everything we do.

Don't let our dirty hands and old school approach fool you. WEDGEROCK brings industry leading innovation to your engineered projects in standard lead times.

With a focused approach, WEDGEROCK provides solutions for the most demanding torque and thrust application. Whether you need to operate valves thousands of meters below the ocean surface, or a purpose designed gear operator for your valve line, give us a call or drop an email to get the partnership started.





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## When Performance and Quality Matter





www.AVIROCKYMOUNTAIN.com