

General Purpose Hydraulic Cylinder, 45 kN, 232 mm Stroke - Enerpac RC59

Item no. ENP-RC59

Manufacturer Enerpac

Single-acting RC-TRIO series hydraulic cylinder with 45 kN of force and 232 mm stroke. Spring return and the TRIO bearing system deliver fast retraction and long life.

TECHNICAL DATA

Country of Manufacture	United States
Hinweis	Industriewerkzeuge
Kapazität, kN	up to 100 kN
Series	RC
Weight	2.8 kg



DESCRIPTION

The compact RC59 delivers 45 kN of force with 232 mm of stroke and suits versatile lifting, pushing and clamping tasks at a low weight of 2.8 kg.

BENEFITS

- TRIO bearing system with up to four wear bands that reduces bearing load and extends service life
- Hybrid spring-return system for faster retraction and higher productivity
- High-performance polyethylene seals for long service intervals
- Nickel-plated high-strength steel plunger for corrosion protection and sideload resistance
- Dimensionally identical to prior RC-Series cylinders, so fully compatible with existing systems

TECHNICAL DATA

- Force: 45 kN
- Stroke: 232 mm
- Action: single-acting, spring return
- Operating pressure: 700 bar
- Weight: 2.8 kg
- Series: RC

APPLICATIONS

For general lifting, pushing and clamping work in maintenance, assembly and production. Collar and base threads allow easy mounting in both vertical and horizontal orientation.