

Your Ordering Data:

GRB11-2-12x180-UB15

Order From Your Local Distributor:

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Contact your local distributor for more information and other automation solutions from PHD.

Series GRB Angular Pneumatic Gripper

Series GRB Grippers provide up to 180° of angular jaw travel allowing the jaws to completely retract from the work area eliminating an otherwise required axis of travel. Internal shock pads help dampen end of rotation shock and ensure quiet operation.

Advantages: Robust cam design, six sizes, field repairable.

Benefits

- Three total jaw rotations available: 60°, 90°, and 180°.
- Close tolerance jaw width and dowel pin holes provide precise positioning for jaw tooling and fixturing.
- Enclosed jaw mechanism helps prevent external contamination from damaging the unit.
- Interchangeable with previous design.
- Internal shock pads help reduce end of rotation shock on open and ensure quiet operation.
- Internal speed restriction eliminates the need for flow controls in standard applications. External flow controls are available as an accessory.
- Provide up to 180° of total jaw rotation allowing the jaws to rotate completely clear of the work area eliminating an otherwise required axis of travel.
- Larger piston rod and jaw drive provide a significantly more rugged gripper.
- PHD Miniature Solid State and Reed switches now available on all sizes.
- The gripper body has two mounting surfaces with dowel pin holes to provide accurate mounting in a variety of attitude.
- Field repairable.
- Improved precision through decreased jaw side



