

Industrial Alignment Dot laser w/4-24V DC Connector

Model #: 40-6222
UPC: #049448062225



Johnson's 40-6222 Industrial Dot Laser is a great tool to have when you need a small but efficient laser. The compact size allows for easy transportation and it is designed to withstand any work area. Another plus to this laser is that it is water and oil proof.

PRODUCT DETAILS

40-6222 Includes > Red industrial alignment dot laser with 4-24V DC connector, instruction manual with warranty card

- Laser beam is aligned to be concentric with the outside diameter of the brass housing. This allows the installer to use the outside of the case for centering and positioning the beam.
- Solid brass industrial grade housing protects laser diode - won't rust or spark
- Solid glass optics are designed for harsh work environments
- Wedge internal prisms steer beam and maintain beam alignment for impact resistance
- "O"ring seal - water and oil proof to IP67 standards
- Beam-on indicator verifies unit is working from a distance
- Accessory parts available include Mounting Bracket (40-6229), Aperture Pack (40-6226) and 70 Degree Fan Angle Line Generator Lens (40-6228)

SPECIFICATIONS

| | |
|------------------------|---|
| Accuracy | +/-1/8"/100' |
| Beam Divergence | Less than 0.4mrad |
| Concentric beam | |
| Alignment to Case O.D. | +/-1/8"/100' (+/-1 mm/10m) |
| Dimensions | 3.25" x 0.75" diameter (82 x 19mm) |
| IP Protection Class | 67 |
| Laser Classification | Class IIIa |
| Laser Wavelength | 532nm (Green), 635nm+/-10nm (Red) |
| Maximum Power Output | Less than/Equal to 5mW |
| Warranty | 1 Year Warranty |
| Working Temperature | 50 degrees to 12 degrees (-10 degrees C to +50 degrees C) (40-6220 and 40-6222) 50 degrees to 86degrees (+10 degrees C to 30 degrees C) |

APPLICATION

The Johnson Level 40-6222 can be used for the following indoor applications; centering parts on equipment - riveters, fluid and dry good filters, positioning parts on welders, drill press alignments, pointing, positioning, aligning, site layout, crosscut and break measurements, slope, conveyors, grade, transit work.



For additional information on Johnson products, please contact
Customer Service at 888.953.8357 or service@johnsonlevel.com
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