

PEIIR-Series

Right-angle planetary medium-end ECO serie.
Metric tap face output .

The Apex PEIIR series is a high precision economy right angle planetary gearhead. The PEIIR series design has been optimized for higher accuracy, lower weight and length, and greater motor mounting versatility. The PEIIR features an industry standard metric tapped face output, carbon steel and aluminum construction, precision bonded housings for greater accuracy and faster, more precise assembly, and laser welded pinions for the highest concentricity two part assemblies. Low profile planetary gearing and precision ground spiral bevel right angle gears provide smooth, quiet operation and accuracy. Design your APEX Gear with the Calculation Tool.

Operating Temperature (°C): 0 ~ +90

Protection Class: IP65



General Data

Designation	Remark
PEIR 050	Measurements and other technical data depending on configuration of gear. See more information in pdf.
PEIR 070	Measurements and other technical data depending on configuration of gear. See more information in pdf.
PEIR 090	Measurements and other technical data depending on configuration of gear. See more information in pdf.
PEIR 120	Measurements and other technical data depending on configuration of gear. See more information in pdf.
PEIR 155	Measurements and other technical data depending on configuration of gear. See more information in pdf.