AER-Series

Right-angle planetary high-end serie.
Helical economy gearbox with high torque capacity.
The Apex AER series has a 90° input via helical bevel gear. Features an extremely short, light yet rigid housing and full compatibility with standard motor adapters. Apex is the only manufacturer that produces a cylindrical helical stainless steel gearbox world wide. High precision, high torque and quiet operation are provided by 100% optimized helical gearing. Straddle mounted high precision bearings allow for high radial and axial loads.
Design your APEX Gear with the Calculation Tool.

Operating Temperature (°C): -10 ~ +90
Protection Class: IP65



Every care has been taken to ensure the accuracy of the information in this document, but we take no liability for any errors or omissions. We reserve the right to make changes without prior notice.

General Data

Designation	Remark
AER050	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER070	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER090	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER120	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER155	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER205	Measurements and other technical data depending on configuration of gear. See more information in pdf.
AER235	Measurements and other technical data depending on configuration of gear. See more information in pdf.

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