MOTORS, GEARBOXES & DRIVE COMPONENTS

Helical-Worm Gearboxes & Gearmotors



A helical input stage combined with worm reduction provides a compact right-angle drive. Suitable selections can be made for transfer equipment, adjustment drives and general machine duties.

Unit for enquiry: each | Product range

Product-family photograph. Exact model, dimensions and configuration are confirmed with your quotation.

PRODUCT DETAILS

Gear arrangement	Helical stage plus worm reduction
Mounting	Foot or flange; B5/B14 variants exist
Output	Solid or hollow shaft
Motor	Matched AC motor or appropriate adapter

TYPES / CONFIGURATIONS

Foot mounted | B5 flange | B14 flange | Match existing

Actual motor/gearbox combinations vary by frame, ratio and duty. A braking or load-holding requirement must be explicitly specified and verified. Choices record your requested specification; not every combination is available. This is a Beccentric product information and selection sheet. It is not a certified engineering drawing or a guarantee of stock. Confirm the exact product, compatibility and operating limits before ordering.

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Specify your requirement

Helical-Worm Gearboxes & Gearmotors

The choices below help prepare an enquiry. Other sizes and identification assistance can be requested. Not every combination is available.

Required assembly	Gearbox only, Complete geared motor, Replacement matching existing unit
Ratio / required output speed	Nameplate ratio or required output rpm
Input speed and motor power	Motor kW and rated input rpm
Output torque and load duty	Continuous / peak Nm if known; load, hours and starts
Output shaft / bore dimensions	Diameter, length, keyway / spline and flange pattern (mm)
Mounting and operating position	Foot / flange / torque arm, orientation and shaft side
Application and environment	Driven equipment, hours / starts, ambient temperature, dust and cleaning conditions
Existing model / complete reference	Full reference and suffixes; include a clear nameplate photograph
Mounting	Foot mounted, B5 flange, B14 flange, Match existing
Shaft arrangement	Solid shaft, Keyed hollow bore, Shrink-disc hollow bore, Match existing

INCLUDE WITH YOUR ENQUIRY

Send the complete reference and nameplate photo, installation dimensions, operating duty, quantity, delivery location and required date. State whether an alternative may be proposed for approval.

Quantity: _____ Required date: _____

Company / RFQ reference: _____

Exact replacement only / alternative for approval: _____

CONTACT & DOCUMENTATION

View this product and choose specifications at beccentric.net

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Request a drawing, material certificate, food-contact declaration or safety data sheet when your application requires one. These documents relate to the exact product quoted.

Prepared by Beccentric (Pvt) Ltd. Compiled 13 November 2026. Contact Beccentric to confirm the exact configuration and supporting documentation.