

Helical Bevel Speed Reducers

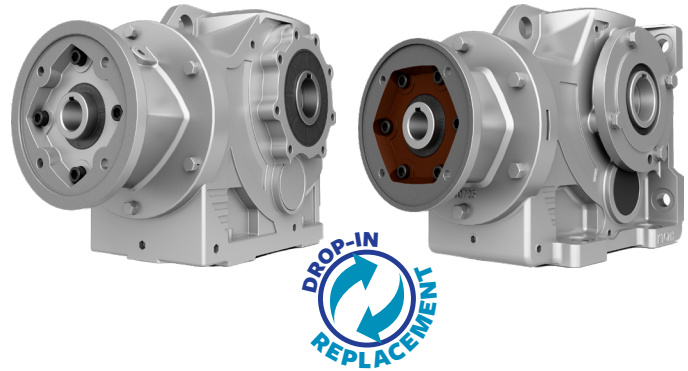
- Universal compatibility with NEMA C-face motors simplifies retrofitting
- Hollow bore output
- Dimensional drop-in for most major European “K-series” reducer brands—support your installed base
- Mounting options: foot, flange or torque arm*
- Box size: 37 - 97
- Speed ratio: 5:1 - 120:1
- Horsepower: 1/4 - 30 hp
- Two-year warranty



KAN Series



KHN Series



Construction

- Flanges designed to accept NEMA C-face motors
- Heavy duty FCD45 cast iron housing for strength and reliability.
- A.G.M.A. 11 & 12 rated, SCM415 pinion gears - Precision machined for quieter operation and superior strength
- Pre-filled with HD320 Mineral Oil for M1 mounting position
- Embedded, double-lipped seals on shafts and hubs keep oil in and contaminants out
- Gears supported by generously sized precision ball and tapered bearings

Industrial Grade Accessories



Single Output Shaft - KAN/KHN Compatible*



Double Output Shaft - KAN/KHN Compatible*



Single Output Shaft with B5 Flange - KAN Compatible



B5 Output Flange - KAN Compatible

Model Number Selection†

Example: KAN87-5/1-H-213/5TC or KHN67-15/1-H-182TC

Box Size	Nominal Ratio	Motor Frame
37	5:1	56C
47	7.5:1	143TC
57	10:1	143/5TC
67	15:1	145TC
77	25:1	182TC
87	30:1	182/4TC
97	40:1	184TC
	50:1	213TC
	60:1	213/5TC
	70:1	254TC
	80:1	254/6TC
	85:1	284/6TC
	100:1	
	110:1	
	120:1	

† Not all combinations indicated by the table(s) may be possible.

* Torque arm and B5 flange sold separately

**KHN shafts are compatible with the KAN Series except when the KAN reducer features a B5 flange.



295 Woodcliff Drive, Suite 3C
Fairport, NY 14450



Responsive
Service & Technical Support



In Stock Availability
Warehouses Nationwide



Quality Products
Competitive Pricing



Fast Shipping
Same-Day Available

Distribution Centers in Atlanta (GA), Dallas (TX), Hernando (MS), Indianapolis (IN), Milton (PA), Rancho Cucamonga (CA), Warrior (AL)

