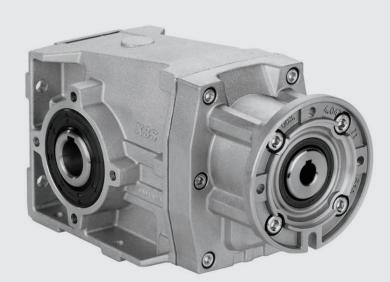


WINSMITH HELICAL BEVEL GEARBOX (HXB)

Modular, compact and efficient drive system designed for a variety of applications. Winsmith HXB Units are built to order with available stock inventory including available accessories which allow for quick shipment within 1-3 days from our Asheville, NC gearing facility.

- Precision ground and hardened gears to provide optimal durability and efficiency, ensuring long operating life, low noise and minimal energy losses.
- Single-piece aluminum housing design which provides excellent corrosion protection and leak free operation.
 While it does not require a secondary finish, it easily accommodates paint for aesthetic purposes.

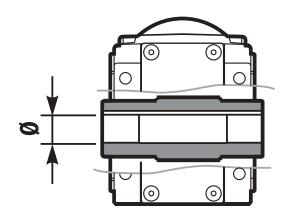


- Precision machining guarantees the proper alignment of bearings and gears, which is crucial for optimal operation and reliability.
- Featuring a removable inspection cover that facilitates regular gear inspections during maintenance, ensuring optimal performance over time.
- Fully modular design with input motor C Flange and input shaft for NEMA standard motors.
- Shipped with synthetic universal lubricant level.
- Standard options and accessories to accommodate a variety of mounting configurations.

| HELICAL BEVEL GEARBOX (HXB) | | | |
|-----------------------------|-----------------------|------------------------|--|
| | Sizes | X32S, X42A, X52A, X62A | |
| Ratio Range | 2 Stage | 7.33 to 77.36 | |
| | 3 Stage | 36.17 to 589.85 | |
| | Input Power (HP) | 1⁄4 to 10 | |
| | Output Torque (LB-IN) | 797 to 3629 | |

MODULAR BASE

| SIZE | TORQUE (LB-IN) | Ø BORE SIZE OUTPUT SHAFT (IN) | |
|---------|----------------|----------------------------------|--|
| 2 Stage | | | |
| X32S | 797 | 0.750 | |
| X42A | 1328 | 1.000 | |
| X52A | 2213 | 1.250 | |
| X62A | 3629 | 1.375 | |
| 3 Stage | | | |
| X33S | 885 | 0.750 | |
| X43A | 1416 | 1.000 | |
| X53A | 2213 | 1.250 | |
| X63A | 3629 | 1.375 | |



AVAILABLE ACCESSORIES





OUTPUT FLANGE

TORQUE ARM



Visit the **product page** for more details.