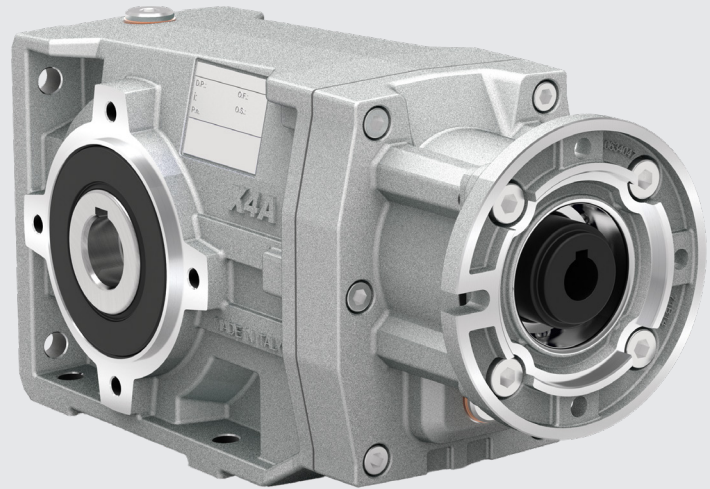


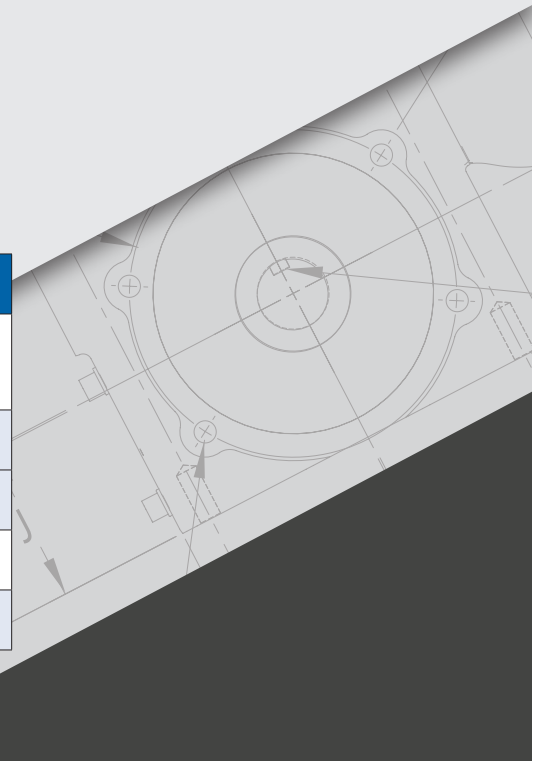
WINSMITH HELICAL BEVEL GEARBOX (HXB)

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.



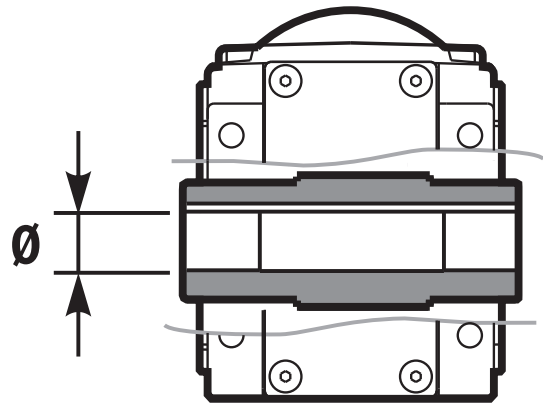
- Precision ground and hardened gears to provide optimal durability and efficiency, ensuring long operating life, low noise and minimal energy losses.
- Single-piece aluminum housing design which provides excellent corrosion protection and leak free operation. While it does not require a secondary finish, 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 food grade synthetic oil (Mobil SHC Cibus 320).
- Standard options and accessories to accommodate a variety of mounting configurations.

HELICAL BEVEL GEARBOX (HXB)		
	Sizes	X32S, X33S, X42A, X43A, X52A, X53A, X62A, X63A
Ratio Range	2 Stage	6.03 to 74.81
	3 Stage	36.17 to 589.85
	Input Power (hp)	¼ to 10
	Output Torque (lbf-in)	797 to 3629



MODULAR BASE

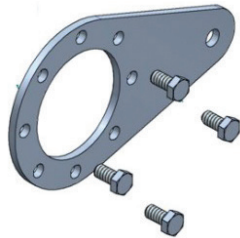
SIZE	TORQUE (lbf-in)	Ø BORE OUTPUT SHAFT (in)
2 Stage		
X32S	797	0.750
X42A	1328	1.000
X52A	2213	1.250
X62A	3629	1.375
3 Stage		
X33S	885	0.750
X43A	1416	1.000
X53A	2213	1.250
X63A	3629	1.375



AVAILABLE ACCESSORIES



OUTPUT FLANGE



REACTION (TORQUE) ARM



Visit the [product page](#) for more details.



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11/12/2025