

HELICAL INLINE GEARBOX (HXI)

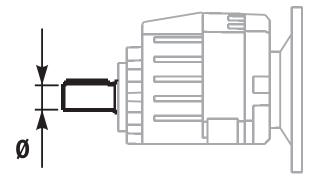
Winsmith Helical Inline Gearbox (HXI) has been designed with full modularity. It includes a NEMA C flange to optimize installation space while enhancing performance. Winsmith HXI Units are built to order with available stock inventory including available accessories which allow for quick shipment within 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 INLINE GEARBOX (HXI)			
	Sizes	412A, 413A, 512A, 513A, 612A, 613A	
Ratio Range	2 Stage	3.52 to 60.90	
	3 Stage	38.4 to 480.16	
	Input Power (HP)	1⁄4 to 5	
	Output Torque (LB-IN)	1550 to 4690	

MODULAR BASE

SIZE	TORQUE (LB-IN)	Ø DIAMETER SIZE OUTPUT SHAFT (IN)
412A	1550	1.000
413A	1550	1.000
512A	3180	1.250
513A	3180	1.250
612A	4690	1.375
613A	4690	1.375



AVAILABLE ACCESSORIES





OUTPUT FLANGE

FEET







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