HSK63F spindle shown. HSK63E, ISO30, ISO40, BT30, and BT35 spindles are also available. Torque arms are available for other spindle types. Call for information

Quattro - Quad Spindle Aggregate Head

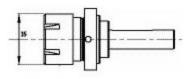
Features:

- Speeding operations by combining tasks
- Reducing the number of tool changes needed
- Creating custom profiles and mortises
- The Quattro features two ER25 spindles for drilling and two ER32 spindles for routing

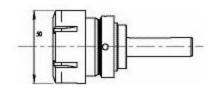
Follow these steps to place an order:

- Determine your CNC machine spindle type.
- Make sure the aggregate output is correct for your application.
- Choose your outputs based on the number of spindles the aggregate head offers.

Output Options:



M5 - ER 25 Collet



R6 - ER 32 Collet

Application	Boring, routing, and sawing
Spindle Speed Max.	10,000 RPM
Tool Speed Max.	15,000 RPM
Rotation	Aggregate can be rotated 360°
Gear Ratio	1:1.48
Maximum Torque	15 ft. lbs.
Maximum Temp.	185° F
Outputs Available	M5, R6