



Built-in 2 sets of hirth coupling  
1st set-  
Locking by hirth coupling,  
increasing rigidity



2nd set -  
Bearing life-span is prolonged through  
relieving bearing preload during turning.



Confirm accurate tool position by blowing air



Multiple tool systems available

## Motor Spindle

**Max torque 120 Nm**

**Max speed 12,000 RPM**

**Coolant supply internal 80bar**

for HSK-63 / C6 model

- Built-in 2 sets of 48 teeth hirth coupling
- Increasing bearing OD (Outside Diameter)  
- enhancing rigidity and milling stability
- Multiple tool systems available (HSK, Capto, KM)
- Equipped with permanent-magnet motor: Compact design,  
High efficiency, Low temperature increase, Large starting torque

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