



## HFK 25 "Plug & Go" Spindle

### IBAG HFK25S100



- 225 Watts Peak Motor Power, 190 Watts Continuous Duty Spindle Power. (S1)
- 25mm (0.984 inch) Diameter Spindle Housing with Standard Length.
- Spindle Speed Range to 60,000 RPM
- Three Precision (ABEC 9) Sealed Hybrid Ceramic Ball-Bearings with Grease Packed Lubrication.
- Collet-Type Tool Retention, Type ER 8 UP. Maximum 1/8" Diameter (3.175mm).
- Spindle system available with BT/CAT 30/40/50.
- Air seal System Protects Spindle from Coolant and Dust Contamination.

### High Frequency Converter



- Compact Digital Drive Controls Spindle Operation and Monitors All Alarm Functions.
- 120 Watts Permanent Power, Dust –Proof Enclosure, Protection Class IP42.
- Front Control Panel Includes Stop/Start, Reset and Speed Control Potentiometer.
- Bright LED Panel Displays Actual Spindle RPM and Spindle Load Condition.
- Main Voltage Requires 200 VAC Internally Fused.

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