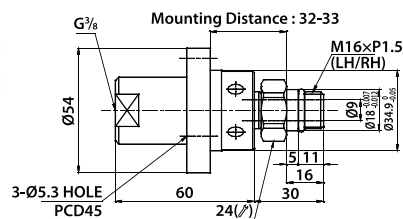


6000 Series Rotary Joints

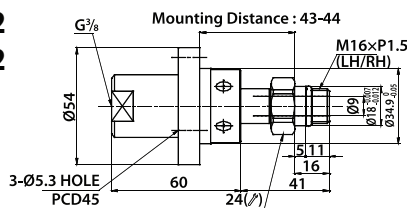
FTKR6364-30 / FTKR6363-30



FTKR6364-30-1
FTKR6363-30-1



FTKR6364-30-2
FTKR6363-30-2



• Operating Condition

- Max. Coolant Pressure : 105kgf/cm² (1,520PSI)
- Max. Rotation Speed : 30,000RPM
- Max. Temperature : 80°C (180°F)
- Media : Air, Coolant, Hydraulic Oil
- * Avoid max. pressure at max. rpm operation

• Features

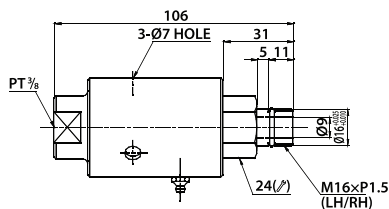
- For high Speed machining Centers
- Bearingless configuration and separate type
- Dry Running at high speed without coolant pressure
- Other port size and connection unions are available on order demand

• Preparation of Spindle End and Mounting Bracket

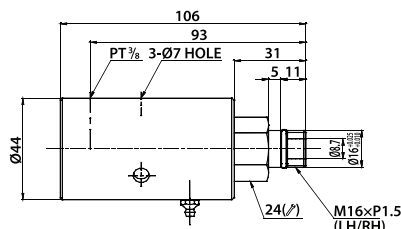
FTKR6414-10 / FTKR6413-10



FTKR6414-10-A
FTKR6413-10-A



FTKR6414-10-R
FTKR6413-10-R



• Operating Condition

- Max. Coolant Pressure : 70kgf/cm² (1,000PSI)
- Max. Rotation Speed : 10,000RPM
- Max. Temperature : 100°C (210°F)
- Media : Coolant, Hydraulic Oil
- * Avoid max. pressure at max. rpm operation

• Features

- For high speed machine & gundrill
- Special mechanical seal protection against abrasive fluid