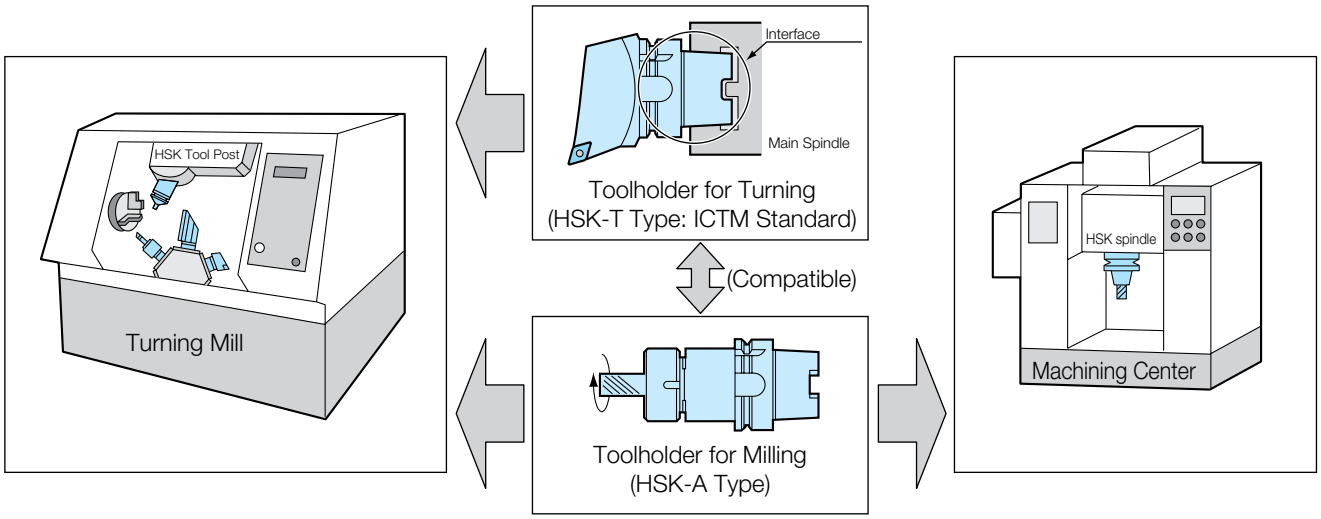
для заказа - kyocera@kyocera-tools.ru

HSK Tooling

- The turning mill is a machine that combines turning and milling functions. Now an interface (between workpiece and toolholder - similar to a milling arbor) is available for the turning mill that fulfils the ICTM standard.
- ICTM standard was developed by 16 companies in Japan, as the interface between turning mill machines. It is based on the two-face restraint type standard “ISO 12164-1:2001 HSK Standard Shank”
- This standard became an International Standard as ISO Standard “ISO12164-3:2008” in 2008.
  Description is indicated as HSK-T○○.

Features

① Compatible with HSK-A type for Machining Centers



② Machining precision for turning is improved by minimizing the gap between the drive key slot on the toolholder side and the drive key on the toolpost side.

Table 1: Gap Comparison of a Key and Key Slot

(Unit: mm)

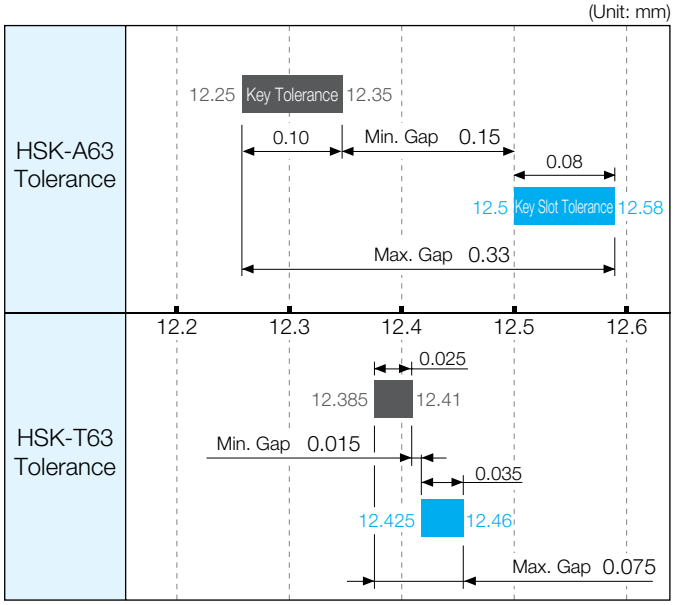
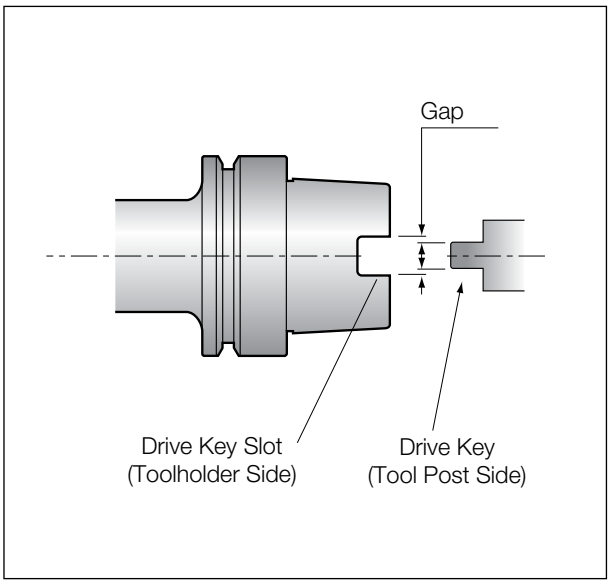


Table 2: Gap Effect



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