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THE KEY TO PERFORMANCE
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 **Alberti**
LIVE TOOLS
with  **SmartChange**



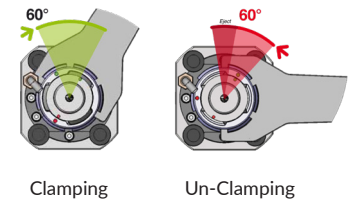
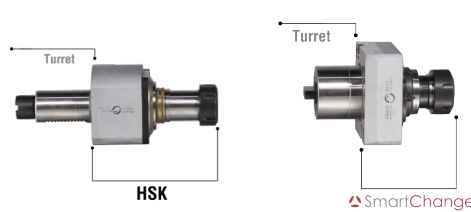
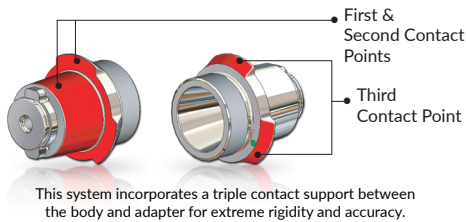
WE FOCUS ON BEING THE BEST—
that's why leading companies choose Koma.

*WE ARE THE EXCLUSIVE NORTH AMERICAN
IMPORTER, NATIONAL DISTRIBUTOR, AND
SERVICE CENTER FOR ALBERTI LIVE TOOLS.*

New from Alberti, a complete range of live tools with interchangeable adapters for Okuma are now available in stock. The **SmartChange** System units have a standard profile with no additional projection to reduce the chance of interference with the machine's enclosures. Alberti's patent pending design creates three points of contact between the driven tool holder body and tool holder output surfaces so there is no compromise in concentricity and rigidity to gain the speed and convenience of quick-change tooling. With the **SmartChange** System one set of live tools can always stay in the machine with only the adapters needing to be changed. This provides improved efficiency and flexibility, plus a reduction in overall tooling costs.

QUICK, EASY & PRECISE

Triple Contact System Low Profile How It Works

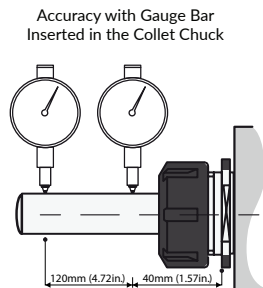
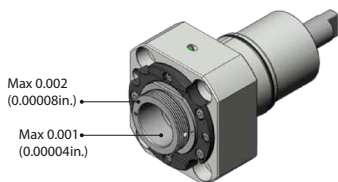


The patent pending Alberti **SmartChange** collet clamp & wrench system quickly and precisely locks the quick change adapter, reducing tool cutter changing time to a minimum.

HIGHEST ACCURACY & REPEATABILITY

Run-Out of the Collet Chuck with Adapter Mounted Repeatability	0.006 μm
Adapter Change Time	20 seconds
Repeatability	0.003mm (0.0001 in.)

Run Out with **SmartChange** System



Accuracy with Gauge Bar Inserted in the Collet Chuck	at 40mm = 0.008mm (1.57in. = 0.0003in.)
	at 120mm = 0.01mm (4.72in. = 0.0004in.)



ER Collet Chuck



Weldon Output



Shell Mill Output