

成功案例:

主轴线

高速主轴专用水溶性冷却液

High-speed Spindle water-miscible Coolant

性能 Features:

- **COOL-X 即用型主轴冷却液**

ready-to-use water-miscible spindle coolant

具有与水几乎相同的热容量（4.182 J/g-K），其低粘度确保了流速增加并且泵得以保护。通过将温度降低3-5°C，主轴的使用寿命可延长25%。

The closest thermal capacity to water (4.182 J/g-K) and its low viscosity increases the flow rate, ensures pumps are conserved. Spindle's service life if extended by up to 25% by reducing the temperature by 3-5°C.

- **COOL-PROTECT READY 丙二醇基的即用型主轴冷却液**

ready-to-use spindle coolant with a PG base

其成分钝化各种材质，可提供长期的防腐蚀保护。防冻温度达零下-24°C。

A propylene glycol base coolant and its substances renders various materials passive and provide long-term corrosion protection. Frost-proof up to -24°C.

利益 Benefits:

- **缩减主轴维修成本超过20%**

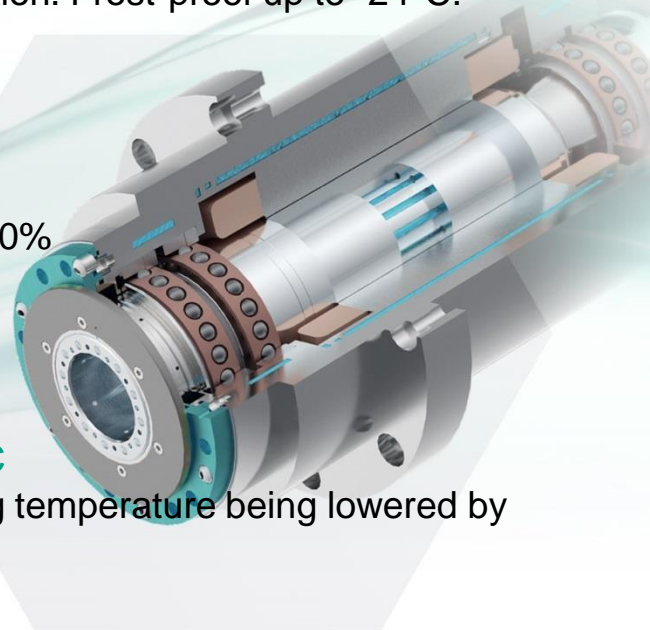
Reduce spindle maintenance cost by over 20%

- **提高至少5%生产力**

Productivity increase of up to 5%

- **延长主轴使用寿命 - 归功于轴承温度降低5°C**

Spindle Service life extended due to bearing temperature being lowered by up to 5°C



原始设备制造商参考

主轴线

- 主轴制造商 Spindle Manufacture



- 磨削加工 Grinding



- 铣削加工 Milling

