

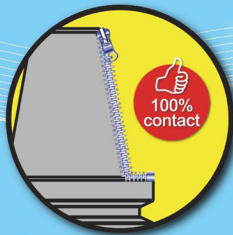


DualDRIVE+ SYSTEM



Features:

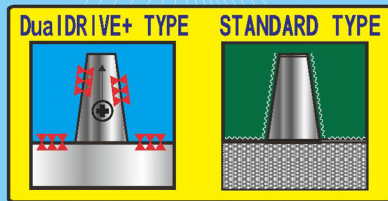
1. DualDRIVE+ tool holders can be used for regular spindles and DualDRIVE+ spindles. With DualDRIVE+ tool holders and spindles, 100% contact can be achieved.
2. DualDRIVE+ increases rigidity and decreases vibration, improving the machining capacity a lot.
3. Improves the surface processing precision of workpiece and extends tool's life.
4. The surface roughness of workpiece will be improved.
5. Material: SNCM-420.
6. Taper Tolerance: $< AT3$.
7. Roundness: $< 0.6 \mu$.
8. Surface roughness: $Ra < 0.25 \mu m$.



TYPE DESIGNATION OF DualDRIVE+ SYSTEM:

- BT(regular) → SBT(DualDRIVE+)
- CAT(regular) → SCAT(DualDRIVE+)
- DAT(regular) → SDAT(DualDRIVE+)

COMPARISON



<Machining example of Face Milling Cutter>



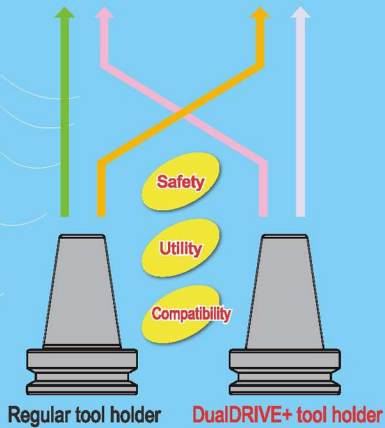
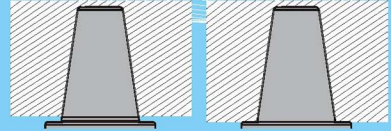


DualDRIVE+ SYSTEM



DualDRIVE+ tool holder and spindle are compatible with regular tool holder and spindle.

Regular spindle DualDRIVE+ spindle



The perfect combination of DualDRIVE+ system between machine spindles and tool holders maximizes the function of double face contact. DualDRIVE+ tool holders can also be used for regular machine spindles, but without double face contact performance. To achieve double face contact performance, both DualDRIVE+ machine spindles as well as DualDRIVE+ tool holders are required.

