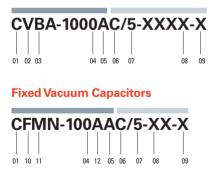
## **Type Designation System**

Beginning 2004, COMET introduced a new Type Designation System to identify each type of capacitor unambiguously. The type designation is divided into two parts, the block and the variant. The block part shows which types are basically designed out of the same block, which makes any exchange of types within the same capacitance value much easier. The variant indicates on one hand the kind of mechanical interfaces like lead screw shaft and mounting flanges and on the other hand any options like optical sensors or tighter capacitance tolerance. The two tables below explain how to read the type designation for variable and fixed capacitors in general.

## **Variable Vacuum Capacitors**



- Block
- Variant
- 01 Capacitor
- 02 Variable
- 03 Product Family
- 04 Capacity pF Cmax
- 05 Block No.
- 06 Cooling System
- 07 Voltage kV Upt
- 08 Interface
- 09 Option
- 10 Fixed
- 11 Product Family
- 12 Geometry