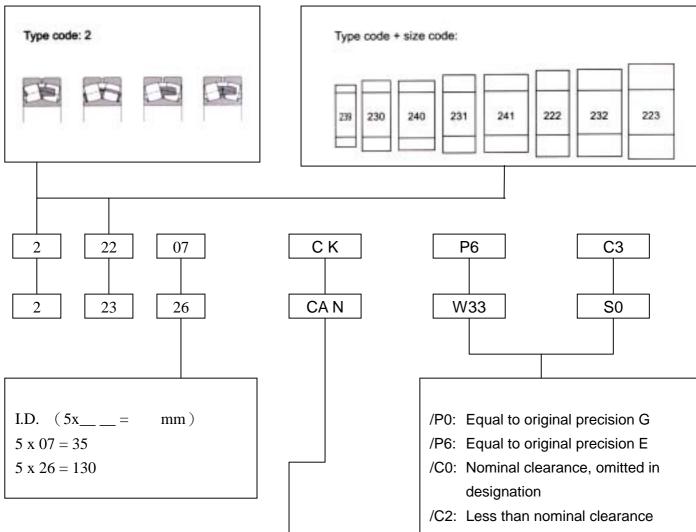
## SPHERICAL ROLLER BEARINGS





## **Internal Structure And Retainer Material Variations**

C : Symmetrical roller, stamped steel retainer
BR : Asymmetrical roller, two-piece brass cage.
MB : Symmetrical roller, two-piece brass cage.
CA : Symmetrical roller, one-piece brass cage.

M : Optimized capacity design, symmetrical

roller, one-piece brass cage.

CTN1: symmetrical roller, nylon cage.

Q1 : Al-Fe-Mn bronze cage.

## **External Form Change**

K : Tapered bore bearing, taper is 1:12.K30 : Tapered bore bearing, taper is 1:30.N : A snap ring groove on the outer ring.

/C3: Larger clearance than C0

/C4: Larger clearance than C3

/C5: Larger clearance than C4

/C9: Special clearance

/W33:A lubricating groove and three lubricating holes on the outer ring.

/S0: Working temperature up to 150°C

/S1: Working temperature up to 200°C

/S2: Working temperature up to 250°C

/S3: Working temperature up to 300°C

/S4: Working temperature up to 350°C