

## Change in Bore Tolerances (From H7 to H8)

Criteria for Change

| Bore               | Bore Length/Diameter |              |
|--------------------|----------------------|--------------|
|                    | Less than 3 times    | Over 3 times |
| Less than $\phi 4$ | H8                   |              |
| $\phi 5$           | H7                   | H8           |
| $\phi 6$           | H7                   | H8           |
| Over $\phi 6$      | H7                   | H7           |

NOTE : Products with the JIS grade N7 or upper are excepted

38 Points

Unit : mm

| Type          | Catalog No. | Bore | Bore Length |
|---------------|-------------|------|-------------|
| Spur Gears    | BSS0.5-20   | 4    | 10          |
|               | BSS0.5-25   | 4    | 10          |
|               | BSS0.5-30   | 4    | 10          |
|               | BSS0.5-40   | 4    | 10          |
| Helical Gears | KHG1-20R    | 6    | 18          |
|               | KHG1-20L    | 6    | 18          |
| CP Pinions    | SSCP2.5-20  | 6    | 20          |
| Screw Gears   | SN1-13R     | 6    | 20          |
|               | SN1-13L     | 6    | 20          |
|               | SN1-15R     | 6    | 20          |
|               | SN1-15L     | 6    | 20          |
|               | AN1-13R     | 6    | 20          |
|               | AN1-13L     | 6    | 20          |
|               | AN1-15R     | 6    | 20          |
|               | AN1-15L     | 6    | 20          |
|               | SUN1-13R    | 6    | 20          |
|               | SUN1-13L    | 6    | 20          |
|               | SUN1-15R    | 6    | 20          |
|               | SUN1-15L    | 6    | 20          |
| Worms         | SW0.8-R1    | 6    | 30          |
|               | SW0.8-R2    | 6    | 30          |
|               | SW1-R1      | 6    | 32          |
|               | SW1-R2      | 6    | 32          |
|               | SUW1-R1     | 6    | 32          |
|               | SUW1-R2     | 6    | 32          |
| Wheels        | BG0.8-20R1  | 5    | 18          |
|               | BG0.8-20R2  | 5    | 18          |
|               | BG0.8-30R1  | 5    | 18          |
|               | BG0.8-30R2  | 5    | 18          |
|               | BG0.8-40R1  | 6    | 18          |
|               | BG1-20R1    | 6    | 20          |
|               | BG1-20R2    | 6    | 20          |
|               | BG1-30R1    | 6    | 20          |
|               | BG1-30R2    | 6    | 20          |
|               | BG1.25-20R1 | 6    | 20          |
|               | BG1.25-20R2 | 6    | 20          |
|               | BG1.25-30R1 | 6    | 20          |
|               | BG1.25-30R2 | 6    | 20          |