

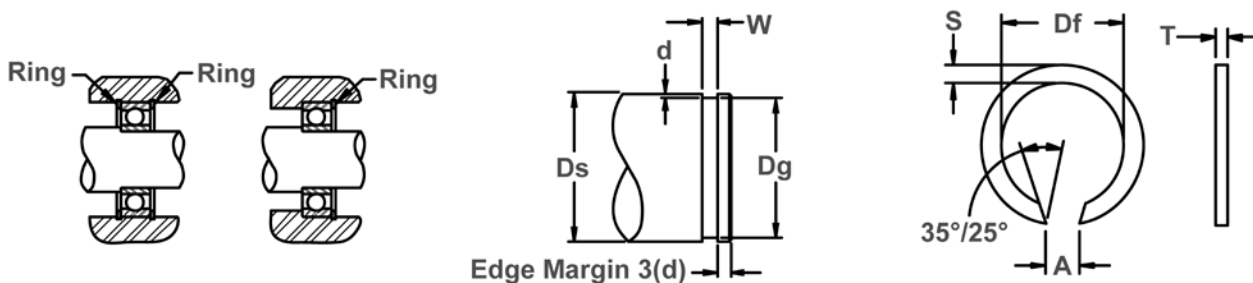
軸用 同心型止め輪 (メートル)

軸受 (SAE規格品:メートル) 用

軸に加工した溝に嵌め込み

溝からはみ出ている部分が受けとして働き
部品を固定。

SB 同心型止め輪



上図は、止め輪を使って軸受固定する典型的なアプリケーションの図。

軸径 & 溝寸法

自由径 & 止め輪寸法

| 止め輪 番号 | 軸径 | | 軸受番号 | | | | 溝寸法 | | | 止め輪寸法 | | | | | | | |
|-----------|-----------|----------|------|-----|-----|-------|--------|---------------|--------------|---------|---------------|--------|---------------|---------------|---------------|---------------|---------------|
| | Ds DEC | Ds mm | | | | | 溝径 | | 溝巾 W | 深さ d | 自由径 | | 板厚 T ±.002 | 板幅 S | 自由間隙径 | | |
| | | | Dg | 公差 | Df | 公差 | A 最小 | A 最大 | | | | | | | | | |
| SB-12 | .4724 | 12.00 | 201 | 301 | -- | .436 | ±.002 | .046 +.003 - | .018 | .421 | + .000 - .020 | .042 | .062 ±.003 | .062 | .187 | | |
| SB-15 | .5906 | 15.00 | 202 | 302 | -- | .550 | | .053 | .020 | .538 | + .000 | .047 | .078 | .078 | .218 | | |
| SB-17 | .6693 | 17.00 | 203 | 303 | 403 | .629 | | + .004 - .000 | .020 | .616 | - .025 | .047 | ±.003 | .078 | .218 | | |
| SB-20 | .7874 | 20.00 | 204 | 304 | 404 | .731 | ±.002 | .068 | .028 | .710 | + .000 | .062 | .093 ±.003 | .078 | .218 | | |
| SB-25 | .9843 | 25.00 | 205 | 305 | 405 | .924 | | + .004 - .000 | .030 | .910 | | - .031 | .062 | .109 ±.003 | .156 | .312 | |
| SB-30 | 1.1811 | 30.00 | 206 | 306 | 406 | 1.111 | | ±.004 | .085 +.004 - | .035 | | 1.093 | + .000 | .075 | .125 ±.005 | .156 | .312 |
| SB-35 | 1.3780 | 35.00 | 207 | 307 | 407 | 1.288 | .108 | | .045 | 1.265 | - .046 | .093 | | .156 | .250 | .406 | |
| SB-40 | 1.5748 | 40.00 | 208 | 308 | 408 | 1.465 | + .005 | | .055 | 1.452 | + .000 | .093 | | ±.005 | .250 | .406 | |
| SB-45 | 1.7717 | 45.00 | 209 | 309 | 409 | 1.648 | - .000 | .062 | 1.625 | - .046 | | .093 | .188 | .250 | .468 | | |
| SB-50 | 1.9685 | 50.00 | 210 | 310 | 410 | 1.844 | ±.006 | .062 | 1.820 | | | + .000 | .093 | ±.005 | .250 | .468 | |
| SB-55 | 2.1654 | 55.00 | 211 | 311 | 411 | 2.015 | | .120 | .075 | | 1.995 | | - .062 | .109 | .218 | .250 | .468 |
| SB-60 | 2.3622 | 60.00 | 212 | 312 | 412 | 2.212 | | + .005 - .000 | .075 | 2.187 | + .000 | | | .109 | ±.005 | .250 | .468 |
| SB-65 | 2.5591 | 65.00 | 213 | 313 | 413 | 2.389 | ±.006 | .085 | 2.359 | + .000 | | .125 | | .250 ±.005 | .250 | .468 | |
| SB-70 | 2.7559 | 70.00 | 214 | 314 | 414 | 2.586 | | .139 | .085 | | | 2.556 | - .062 | | .125 | .250 ±.005 | .250 |
| SB-75 | 2.9528 | 75.00 | 215 | 315 | 415 | 2.783 | | | + .006 | | .085 | 2.750 | | | - .078 | | .125 |
| SB-80 | 3.1496 | 80.00 | 216 | 316 | 416 | 2.979 | - .000 | | .085 | 2.946 | + .000 | .125 | | .250 ±.005 | | | .250 |
| SB-85 | 3.3465 | 85.00 | 217 | 317 | 417 | 3.176 | ±.006 | .085 | 3.139 | + .000 | | .125 | .250 ±.005 | | | .250 | .500 |
| SB-90 | 3.5433 | 90.00 | 218 | 318 | 418 | 3.343 | | .100 | .100 | | | 3.308 | | | - .093 | .125 | .312 ±.005 |
| SB-95 | 3.7402 | 95.00 | 219 | 319 | 419 | 3.540 | | .100 | .100 | | 3.500 | + .000 | | .125 | | .312 ±.005 | |
| SB-100 | 3.9370 | 100.0 | 220 | 320 | 420 | 3.737 | .174 | .100 | 3.697 | + .000 | .156 | | .312 ±.005 | .312 | | | |
| SB-105 | 4.1339 | 105.0 | 221 | 321 | 421 | 3.934 | + .008 | .100 | 3.888 | | - .093 | | | .156 | .312 ±.005 | | .312 |
| SB-110 | 4.3307 | 110.0 | 222 | 322 | 422 | 4.131 | - .000 | .100 | 4.080 | | | + .000 | | .156 | | .312 ±.005 | .312 |

単位: mm

硬さ: 全サイズ: HRC 42 ~ 52

その他の先端部形状をご希望の場合は、japan@rotorclip.comまでお問い合わせ下さい。

