

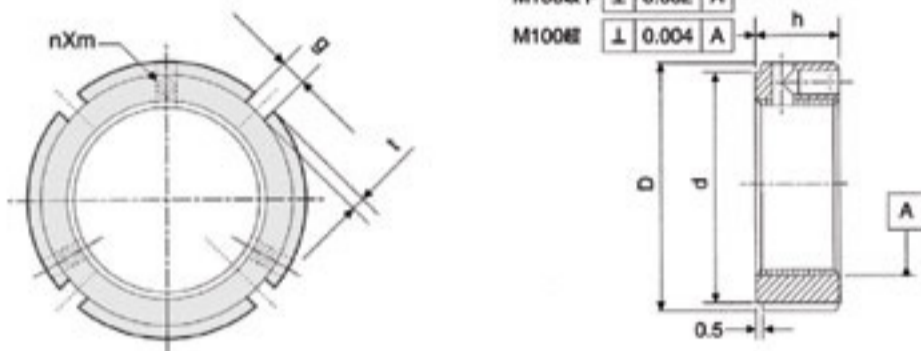


DAM YS精密ロックナット

- 信頼される高精度・高品質
 - 研磨面の直角度:0.002mm
 - 研磨面の平面度:≒100%(ベアリング本体の当たり率)
 - ロッキングメタル素材:リン青銅(高耐摩耗)
- ねじ精度

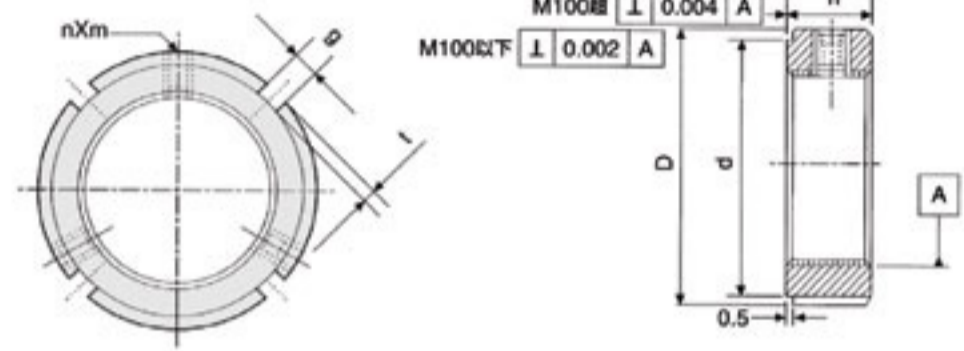
ISOの4H等級に仕上がっています。従いましてシャフトのねじ精度も4H等級に仕上げさせて頂く様お願い致します。

YSA形



・材質:SCM440・硬度:HRC28°~32°・研磨面直角度:0.002mm

YSR形



・材質:SCM440・硬度:HRC28°~32°・研磨面直角度:0.002mm

■YSA形(材質SCM440)、SYSA形(材質SUS303)アキシャルロッキングタイプ

| 品番 | YSA形 (SCM440) | SYSA形 (SUS303) | 主要寸法(mm) | | | | 品番 | YSA形 (SCM440) | SYSA形 (SUS303) | 主要寸法(mm) | | | |
|----------------|------------------|-------------------|----------|----|-----|------|---------------|------------------|-------------------|----------|----|-----|-------|
| | | | D | h | d | n×m | | | | D | h | d | n×m |
| (S)YSA M17×1 | 4,080 | 17,300 | 32 | | 27 | 2×M4 | (S)YSA M100×2 | 16,300 | 68,900 | 130 | 26 | 118 | 3×M8 |
| (S)YSA M20×1 | 4,080 | 17,300 | | 16 | | | (S)YSA M105×2 | 19,100 | 71,800 | 140 | | 125 | |
| (S)YSA M20×1.5 | 4,080 | 15,600 | 38 | | 33 | 3×M4 | (S)YSA M110×2 | 20,700 | 77,600 | 145 | 28 | 132 | |
| (S)YSA M25×1.5 | 4,100 | 15,600 | | | | | (S)YSA M115×2 | 22,000 | 83,300 | 150 | | 137 | |
| (S)YSA M30×1.5 | 4,150 | 17,300 | 45 | 18 | 40 | | (S)YSA M120×2 | 22,300 | 89,000 | 155 | | 142 | |
| (S)YSA M35×1.5 | 4,620 | 19,600 | 52 | | 47 | | (S)YSA M125×2 | 27,000 | 94,800 | 160 | 30 | 147 | |
| (S)YSA M40×1.5 | 5,160 | 21,900 | 58 | | 52 | | (S)YSA M130×2 | 31,000 | 101,000 | 165 | | 152 | |
| (S)YSA M45×1.5 | 5,710 | 24,200 | 65 | 20 | 59 | 3×M6 | (S)YSA M135×2 | 32,400 | | 175 | 32 | 160 | 3×M10 |
| (S)YSA M50×1.5 | 6,250 | 26,500 | 70 | | 64 | | (S)YSA M140×2 | 35,000 | | 180 | | 165 | |
| (S)YSA M55×2 | 6,800 | 28,900 | 75 | | 68 | | (S)YSA M145×2 | 36,500 | | 190 | | 175 | |
| (S)YSA M60×2 | 7,500 | 31,700 | 80 | 22 | 73 | | (S)YSA M150×2 | 38,000 | | 195 | | 180 | |
| (S)YSA M65×2 | 8,150 | 34,500 | 85 | | 78 | | (S)YSA M155×3 | 40,000 | | 200 | | 180 | |
| (S)YSA M70×2 | 8,830 | 37,400 | 92 | | 84 | | (S)YSA M160×3 | 48,000 | | 210 | 34 | 190 | |
| (S)YSA M75×2 | 9,920 | 42,000 | 98 | | 90 | | (S)YSA M165×3 | 50,000 | | 210 | | 190 | |
| (S)YSA M80×2 | 11,200 | 47,100 | 105 | 24 | 96 | 3×M8 | (S)YSA M170×3 | 52,000 | | 220 | | 200 | |
| (S)YSA M85×2 | 12,300 | 51,700 | 110 | | 102 | | (S)YSA M180×3 | 54,000 | | 230 | 36 | 205 | 3×M12 |
| (S)YSA M90×2 | 13,600 | 57,500 | 120 | | 108 | | (S)YSA M190×3 | 56,000 | | 240 | | 215 | |
| (S)YSA M95×2 | 14,940 | 63,200 | 125 | 26 | 113 | | (S)YSA M200×3 | 58,000 | | 250 | 38 | 225 | |

■YSR形(材質SCM440)、YSR形(材質SUS303)ラジアルロッキングタイプ

| 品番 | YSR形 (SCM440) | YSR形 (SUS303) | 主要寸法(mm) | | | | 品番 | YSR形 (SCM440) | YSR形 (SUS303) | 主要寸法(mm) | | | |
|-----------------|------------------|------------------|----------|----|----|------|---------------|------------------|------------------|----------|----|-----|-------|
| | | | D | h | d | n×m | | | | D | h | d | n×m |
| (S)YSR M 8×0.75 | 3,760 | 17,300 | | | 11 | | (S)YSR M 80×2 | 8,350 | 34,500 | 105 | 18 | 96 | |
| (S)YSR M 8×1 | 3,950 | | | | 12 | | (S)YSR M 85×2 | 9,750 | 40,200 | 110 | | 102 | |
| (S)YSR M10×0.75 | 3,760 | 17,300 | | | 13 | | (S)YSR M 90×2 | 10,430 | 44,800 | 120 | | 108 | |
| (S)YSR M10×1 | 3,760 | 17,300 | | 8 | | 2×M4 | (S)YSR M 95×2 | 11,420 | 47,100 | 125 | 20 | 113 | |
| (S)YSR M12×1 | 3,760 | 17,300 | | | 16 | | (S)YSR M100×2 | 11,840 | 48,800 | 130 | | 118 | |
| (S)YSR M14×1 | 3,760 | | | | 20 | | (S)YSR M105×2 | 13,920 | 57,500 | 140 | | 125 | 3×M8 |
| (S)YSR M15×1 | 3,760 | 17,300 | | 25 | 21 | | (S)YSR M110×2 | 14,700 | 63,200 | 145 | 22 | 132 | |
| (S)YSR M17×1 | 3,140 | 14,500 | | | 23 | 2×M5 | (S)YSR M115×2 | 15,500 | 68,900 | 150 | | 137 | |
| (S)YSR M20×1 | 3,140 | 12,700 | | 10 | 27 | 3×M5 | (S)YSR M120×2 | 16,300 | 74,700 | 155 | | 142 | |
| (S)YSR M20×1.5 | 3,140 | 12,700 | | | | | (S)YSR M125×2 | 17,800 | 80,400 | 160 | 24 | 147 | |
| (S)YSR M25×1.5 | 3,180 | 13,900 | | | 33 | | (S)YSR M130×2 | 18,800 | 86,200 | 165 | | 152 | |
| (S)YSR M30×1 | 3,260 | 15,000 | | 12 | 40 | 3×M6 | (S)YSR M135×2 | 20,500 | | 175 | 26 | 160 | 3×M10 |
| (S)YSR M30×1.5 | 3,260 | 15,000 | | | 47 | | (S)YSR M140×2 | 21,300 | | 180 | | 165 | |
| (S)YSR M35×1.5 | 3,560 | 16,200 | | | 52 | | (S)YSR M145×2 | 22,800 | | 190 | | 175 | |
| (S)YSR M40×1.5 | 3,760 | 17,300 | | 14 | 59 | 3×M8 | (S)YSR M150×2 | 24,000 | | 195 | | 180 | |
| (S)YSR M45×1.5 | 4,420 | 19,100 | | | 64 | | (S)YSR M155×3 | 30,000 | | 200 | 28 | 180 | |
| (S)YSR M50×1.5 | 4,810 | 21,000 | | | 69 | | (S)YSR M160×3 | 36,000 | | 210 | | 190 | |
| (S)YSR M55×1.5 | 5,350 | | | 16 | 68 | | (S)YSR M165×3 | 38,000 | | 210 | | 190 | |
| (S)YSR M55×2 | 5,350 | 23,100 | | | 73 | 3×M8 | (S)YSR M170×3 | 40,000 | | 220 | 30 | 200 | |
| (S)YSR M60×2 | 5,510 | 25,400 | | | 78 | | (S)YSR M180×3 | 42,000 | | 230 | | 205 | |
| (S)YSR M65×2 | 6,020 | 27,800 | | | 84 | | (S)YSR M190×3 | 46,000 | | 240 | | 215 | 3×M12 |
| (S)YSR M70×2 | 6,950 | 29,900 | | 18 | 84 | | (S)YSR M200×3 | 48,000 | | 250 | 32 | 225 | |
| (S)YSR M75×2 | 7,490 | 32,200 | | | 90 | | | | | | | | |

空圧・油圧・真空

直動システム・関連

ロボット・FA

制御・検出・計測

駆動・回転

軸受・素材・機械

動力伝達・伝動

搬送・運搬

ポンプ・送風機・粉体

工場設備・環境