



| Dimensiones principales (mm) | | | Designación | Clasificaciones de carga básicas | | Velocidad limitada | | Peso (kg) |
|------------------------------|----|----|-------------|----------------------------------|----------|--------------------|--------|-----------|
| d | D | B | | Dinámica | Estático | Grasa | Aceite | |
| 10 | 26 | 8 | 7000C | 4.9 | 2.1 | 55000 | 83000 | 0.019 |
| 10 | 26 | 8 | 7000AC | 3.6 | 2.1 | 50000 | 75000 | 0.019 |
| 12 | 28 | 8 | 7001C | 5.4 | 2.6 | 50000 | 75000 | 0.021 |
| 12 | 28 | 8 | 7001AC | 5.1 | 2.4 | 46000 | 70000 | 0.021 |
| 15 | 32 | 9 | 7002C | 6.2 | 3.3 | 41000 | 62000 | 0.03 |
| 15 | 32 | 9 | 7002AC | 5.9 | 3.2 | 37000 | 5500 | 0.03 |
| 17 | 35 | 10 | 7003C | 6.6 | 3.6 | 37000 | 55000 | 0.04 |
| 17 | 35 | 10 | 7003AC | 6.3 | 3.4 | 33000 | 50000 | 0.04 |
| 20 | 42 | 12 | 7004C | 10.4 | 6 | 31000 | 46000 | 0.064 |
| 20 | 42 | 12 | 7004AC | 10 | 5.7 | 29000 | 42000 | 0.064 |
| 25 | 47 | 12 | 7005C | 116 | 7.4 | 28000 | 41000 | 0.074 |
| 25 | 47 | 12 | 7005AC | 111 | 7 | 26000 | 38000 | 0.074 |
| 30 | 55 | 13 | 7006C | 15.1 | 10.2 | 23000 | 35000 | 0.11 |
| 30 | 55 | 13 | 7006AC | 14.4 | 9.8 | 21000 | 32000 | 0.11 |
| 35 | 62 | 14 | 7007c | 18.2 | 12.7 | 16000 | 28000 | 0.15 |
| 35 | 62 | 14 | 7007AC | 17.3 | 12.1 | 16000 | 27000 | 0.15 |
| 40 | 68 | 15 | 7008C | 19.7 | 14.9 | 15000 | 26000 | 0.18 |
| 40 | 68 | 15 | 7008AC | 18.7 | 14.1 | 15000 | 24000 | 0.18 |
| 45 | 75 | 16 | 7009C | 25.9 | 20.2 | 14100 | 23100 | 0.23 |

Precision Angular Contact Ball Bearings 70 Series

| | | | | | | | | |
|----|-----|----|--------|------|------|-------|-------|------|
| 45 | 75 | 16 | 7008AC | 24.7 | 19.1 | 13300 | 22500 | 0.23 |
| 50 | 80 | 16 | 7010C | 26.6 | 21.8 | 13000 | 22000 | 0.25 |
| 50 | 80 | 16 | 7010AC | 25.3 | 20.5 | 12500 | 21000 | 0.25 |
| 55 | 90 | 18 | 7011C | 38.9 | 29.5 | 12000 | 19000 | 0.38 |
| 55 | 90 | 18 | 7011AC | 35.5 | 26.5 | 11500 | 8000 | 0.38 |
| 60 | 95 | 18 | 7012C | 40.9 | 33.1 | 11000 | 8000 | 4 |
| 60 | 95 | 18 | 7012AC | 37 | 31.3 | 10000 | 15000 | 0.4 |
| 65 | 100 | 18 | 7013C | 40.1 | 35.3 | 10500 | 16000 | 0.43 |
| 65 | 100 | 18 | 7013AC | 38 | 33.6 | 9200 | 5500 | 0.43 |
| 70 | 110 | 20 | 7014C | 48.3 | 43.1 | 10000 | 16000 | 0.6 |
| 70 | 110 | 20 | 7014AC | 45.8 | 40.9 | 8400 | 15000 | 0.6 |