

ACB 06 018 E

Self-Aligning Cylindrical Roller Bearings



Details:

Main dimensions

| | | | |
|-------------|-----|-----------------------|-----|
| d [mm] | 90 | B _i [mm] | 60 |
| K [mm] | 140 | r _{1,2} [mm] | 1.5 |
| B [mm] | 50 | s [mm] | 2.5 |
| Weight [kg] | ≈ 3 | | |



Mating dimensions

| | |
|-------------------------|----|
| d _{1,max} [mm] | 97 |
|-------------------------|----|

Calculation data

| | |
|-------------------------------------|------|
| C [kN] | 226 |
| C ₀ [kN] | 383 |
| n _g [min ⁻¹] | 1170 |