| Main dimensions | | | Basic load ratings | | Fatigue limit load | Limiting speed | Speed rating | Mass | Designation |
|---|---|---|---|---|---|---|---|---|---|
| $F_w$ | $E_w$ | $B_c$ | dyn. $C_r$ | stat. $C_{0r}$ | $C_{ur}$ | $n_G$ | $n_{\vartheta r}$ | m | ➤*876*\|*1.12* ➤*876*\|*1.13* |
| | | | N | N | N | $min^{-1}$ | $min^{-1}$ | ≈ g | |
| **25** | 29 | 10 | 9 900 | 15 400 | 1 960 | 18 100 | 10 200 | 8,5 | **K25×29×10** |
| | 29 | 13 | 11 300 | 18 400 | 2 440 | 18 100 | 10 400 | 11 | **K25×29×13** |
| | 29 | 17 | 14 900 | 26 000 | 3 500 | 18 100 | 10 200 | 14 | **K25×29×17** |
| | 30 | 13 | 14 600 | 21 800 | 2 850 | 17 800 | 9 800 | 12 | **K25×30×13** |
| | 30 | 17 | 18 700 | 30 000 | 3 900 | 17 800 | 9 600 | 16 | **K25×30×17** |
| | 30 | 20 | 21 700 | 36 500 | 4 950 | 17 800 | 9 500 | 18 | **K25×30×20** |
| | 30 | 26 | 21 400 | 35 500 | 4 550 | 17 800 | 10 400 | 19 | **K25×30×26-ZW** |
| | 31 | 17 | 19 600 | 28 500 | 3 650 | 17 500 | 9 600 | 19 | **K25×31×17** |
| | 31 | 21 | 24 700 | 38 000 | 5 200 | 17 500 | 9 400 | 20 | **K25×31×21** |
| | 32 | 16 | 20 800 | 27 500 | 3 750 | 17 200 | 9 400 | 21 | **K25×32×16** |
| | 33 | 20 | 28 500 | 38 000 | 4 950 | 16 900 | 9 000 | 33 | **K25×33×20** |
| | 33 | 24 | 34 000 | 47 000 | 6 500 | 16 900 | 8 900 | 39 | **K25×33×24** |
| | 35 | 30 | 47 000 | 62 000 | 8 400 | 16 300 | 8 500 | 65 | **K25×35×30** |
| **26** | 30 | 13 | 11 600 | 19 200 | 2 550 | 17 500 | 10 100 | 11 | **K26×30×13** |
| | 30 | 17 | 15 200 | 27 500 | 3 650 | 17 500 | 9 800 | 15 | **K26×30×17** |
| | 30 | 22 | 15 700 | 28 500 | 3 600 | 17 500 | 10 400 | 12 | **K26×30×22-ZW** |
| **28** | 33 | 13 | 15 300 | 24 200 | 3 150 | 16 100 | 8 900 | 13 | **K28×33×13** |
| | 33 | 17 | 19 700 | 33 500 | 4 350 | 16 100 | 8 700 | 17 | **K28×33×17** |
| | 34 | 17 | 21 800 | 33 500 | 4 350 | 15 800 | 8 600 | 24 | **K28×34×17** |
| | 35 | 16 | 21 500 | 29 500 | 4 000 | 15 600 | 8 700 | 24 | **K28×35×16** |
| | 35 | 18 | 24 000 | 34 000 | 4 800 | 15 600 | 8 600 | 27 | **K28×35×18** |
| | 40 | 25 | 45 500 | 55 000 | 6 800 | 14 400 | 7 700 | 70 | **K28×40×25** |
| **30** | 34 | 13 | 12 300 | 21 700 | 2 900 | 15 300 | 8 900 | 14 | **K30×34×13** |
| | 35 | 13 | 15 600 | 25 500 | 3 350 | 15 100 | 8 400 | 14 | **K30×35×13** |
| | 35 | 17 | 19 600 | 34 000 | 4 350 | 15 100 | 8 300 | 19 | **K30×35×17** |
| | 35 | 27 | 30 500 | 59 000 | 8 600 | 15 100 | 8 100 | 30 | **K30×35×27** |
| | 37 | 16 | 23 100 | 33 500 | 4 550 | 14 600 | 8 000 | 27 | **K30×37×16** |
| | 37 | 18 | 26 000 | 38 500 | 5 400 | 14 600 | 8 000 | 30 | **K30×37×18** |
| | 40 | 18 | 32 000 | 40 000 | 5 100 | 14 000 | 7 600 | 48 | **K30×40×18** |
| | 40 | 30 | 49 000 | 69 000 | 9 400 | 14 000 | 7 500 | 73 | **K30×40×30** |

***medias*** *https://www.schaeffler.de/std/1F9A*