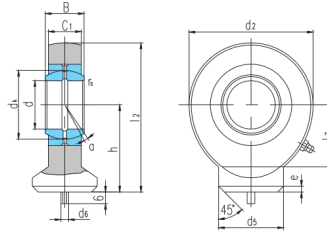


# SK...ES(d 15□80)



| select               | Inquiry | Bearing No. | Dimensions(mm) |    |     |                |                |      |                |                |                |                |    |                |     | Basic Load Rating(kN) |     | Weight kg |
|----------------------|---------|-------------|----------------|----|-----|----------------|----------------|------|----------------|----------------|----------------|----------------|----|----------------|-----|-----------------------|-----|-----------|
|                      |         |             | d              | B  | dk  | C <sub>1</sub> | d <sub>2</sub> | h    | l <sub>2</sub> | l <sub>7</sub> | d <sub>5</sub> | d <sub>6</sub> | e  | r <sub>s</sub> | a°  | Cr                    | Cor |           |
| SK15ES <sup>2)</sup> | 15      | 12          | 22             | 10 | 40  | 31             | 51             | 20   | 21             | 4              | 2.5            | 0.3            | 8  | 16             | 32  | 0.12                  |     |           |
| SK16ES <sup>2)</sup> | 16      | 14          | 25             | 11 | 46  | 35             | 58             | 23   | 24             | 4              | 3              | 0.3            | 10 | 21             | 40  | 0.19                  |     |           |
| SK17ES <sup>2)</sup> | 17      | 14          | 25             | 11 | 46  | 35             | 58             | 23   | 24             | 4              | 3              | 0.3            | 10 | 21             | 40  | 0.18                  |     |           |
| SK20ES               | 20      | 16          | 29             | 13 | 53  | 38             | 64.5           | 27.5 | 27.5           | 4              | 3              | 0.3            | 9  | 30             | 54  | 0.26                  |     |           |
| SK25ES               | 25      | 20          | 35.5           | 17 | 64  | 45             | 77             | 33   | 33.5           | 4              | 4              | 0.6            | 7  | 48             | 72  | 0.45                  |     |           |
| SK30ES               | 30      | 22          | 40.7           | 19 | 73  | 51             | 87.5           | 37.5 | 40             | 4              | 4              | 0.6            | 6  | 62             | 95  | 0.67                  |     |           |
| SK35ES               | 35      | 25          | 47             | 21 | 82  | 61             | 102            | 43   | 47             | 4              | 4              | 0.6            | 6  | 79             | 125 | 1.02                  |     |           |
| SK40ES               | 40      | 28          | 53             | 23 | 92  | 69             | 115            | 48   | 52             | 4              | 5              | 0.6            | 7  | 99             | 156 | 1.4                   |     |           |
| SK45ES               | 45      | 32          | 60             | 27 | 102 | 77             | 128            | 52   | 58             | 6              | 5              | 0.6            | 7  | 127            | 208 | 1.93                  |     |           |
| SK50ES               | 50      | 35          | 66             | 30 | 112 | 88             | 144            | 59   | 62             | 6              | 6              | 0.6            | 6  | 156            | 250 | 2.69                  |     |           |
| SK60ES               | 60      | 44          | 80             | 38 | 135 | 100            | 167.5          | 72.5 | 70             | 6              | 8              | 1              | 6  | 245            | 390 | 4.6                   |     |           |
| SK70ES               | 70      | 49          | 92             | 42 | 160 | 115            | 195            | 85.5 | 80             | 6              | 10             | 1              | 6  | 313            | 510 | 7                     |     |           |
| SK80ES               | 80      | 55          | 105            | 47 | 180 | 141            | 231            | 98   | 95             | 6              | 10             | 1              | 6  | 400            | 620 | 11                    |     |           |