

SIBP...N,N/B1□N/B2

| select | Inquiry | Bearing number | Dimension mm | | | | | | | | | | | | | | | | | load rating kN | | Weight kg |
|----------------|---------|----------------|--------------|----------------------|----|----|-----------------------|------|----------------|----------------|----------------|-----------------------|----------------|----------------|----------------|----------------|----------------|------|--------------|----------------|--|-----------|
| | | | d | d ₃ 6H | B | C1 | L ₃ min | w | d ₂ | d ₁ | h ₁ | l ₇ min | L ₄ | L ₅ | d ₄ | d ₅ | d _k | a | dynamic load | static load | | |
| SIBP4N | 4 | M4x0.7 | 7 | 5.25 | 8 | 8 | 14 | 6.5 | 24 | 7 | 31 | 4 | 8 | 9.5 | 9.525 | 13 | 3 | 5 | 0.009 | | | |
| SIBP5N | 5 | M5x0.8 | 8 | 6 | 10 | 9 | 16 | 7.7 | 27 | 8 | 35 | 4 | 8.5 | 11 | 11.11 | 13 | 3.25 | 5.7 | 0.016 | | | |
| SIBP6N | 6 | M6x1.0 | 9 | 6.75 | 12 | 11 | 18 | 8.96 | 30 | 9 | 39 | 5 | 10 | 13 | 12.7 | 13 | 4.3 | 7.2 | 0.022 | | | |
| SIBP8N | 8 | M8x1.25 | 12 | 9 | 16 | 14 | 22 | 10.4 | 36 | 11 | 47 | 5 | 12.5 | 16 | 15.875 | 14 | 7.2 | 11.6 | 0.047 | | | |
| SIBP10N | 10 | M10x1.5 | 14 | 10.5 | 20 | 17 | 26 | 12.9 | 43 | 13 | 56 | 6.5 | 15 | 19 | 19.05 | 13 | 10 | 14.5 | 0.077 | | | |
| SIB P10N/B1 | 10 | M10x1.25 | 14 | 10.5 | 20 | 17 | 26 | 12.9 | 43 | 13 | 56 | 6.5 | 15 | 19 | 19.05 | 13 | 10 | 14.5 | 0.077 | | | |
| SIBP12N | 12 | M12x1.75 | 16 | 12 | 22 | 19 | 30 | 15.4 | 50 | 15 | 65 | 6.5 | 17.5 | 22 | 22.225 | 13 | 13.4 | 17 | 0.1 | | | |
| SIBP12N/B2 | 12 | M12x1.25 | 16 | 12 | 22 | 19 | 30 | 15.4 | 50 | 15 | 65 | 6.5 | 17.5 | 22 | 22.225 | 13 | 13.4 | 17 | 0.1 | | | |
| SIBP14N | 14 | M14x2.0 | 19 | 13.5 | 25 | 22 | 34 | 16.9 | 57 | 17 | 74 | 8 | 20 | 25 | 25.4 | 16 | 17 | 24 | 0.16 | | | |
| SIBP14N/B1 | 14 | M14x1.5 | 19 | 13.5 | 25 | 22 | 34 | 16.9 | 57 | 17 | 74 | 8 | 20 | 25 | 25.4 | 16 | 17 | 24 | 0.16 | | | |
| SIBP16N | 16 | M16x2.0 | 21 | 15 | 28 | 22 | 40 | 19.4 | 64 | 20 | 84 | 8 | 22 | 27 | 28.575 | 15 | 21.6 | 28.5 | 0.22 | | | |
| SIBP16N/B1 | 16 | M16x1.5 | 21 | 15 | 28 | 22 | 40 | 19.4 | 64 | 20 | 84 | 8 | 22 | 27 | 28.575 | 15 | 21.6 | 28.5 | 0.22 | | | |
| SIBP18N | 18 | M18x1.5 | 23 | 16.5 | 32 | 27 | 44 | 21.9 | 71 | 22 | 93 | 10 | 25 | 31 | 31.75 | 15 | 26 | 42.5 | 0.32 | | | |
| SIBP20N | 20 | M20x1.5 | 25 | 18 | 33 | 30 | 50 | 24.4 | 77 | 25 | 102 | 10 | 27.5 | 34 | 34.925 | 14 | 31.5 | 42.5 | 0.42 | | | |
| SIBP22N | 22 | M22x1.5 | 28 | 20 | 37 | 32 | 54 | 25.8 | 84 | 27 | 111 | 12 | 30 | 38 | 38.1 | 15 | 38 | 57 | 0.54 | | | |
| SIBP25N | 25 | M24x2.0 | 31 | 22 | 42 | 36 | 60 | 29.6 | 94 | 30 | 124 | 12 | 33.5 | 42 | 42.86 | 15 | 47.5 | 68 | 0.73 | | | |
| SIBP28N | 28 | M27x2.0 | 35 | 24 | 48 | 41 | 66 | 32.3 | 103 | 33 | 136 | 14 | 37 | 46 | 47.63 | 15 | 58 | 75 | 0.98 | | | |
| SIBP30N | 30 | M30x2.0 | 37 | 25 | 51 | 41 | 70 | 34.8 | 110 | 35 | 145 | 15 | 40 | 50 | 50.8 | 17 | 64 | 88 | 1.1 | | | |
| SIBP30-1N | 30 | M27x2.0 | 37 | 25 | 51 | 41 | 70 | 34.8 | 110 | 35 | 145 | 15 | 40 | 50 | 50.8 | 17 | 64 | 88 | 1.1 | | | |