

SIBP...N(d 5□20)

| select      | Inquiry | Bearing No. | Dimensions(mm) |                      |    |    |                       |      |                |                |                |                       |                |                |                |                |                |      |       | Basic Load Rating(kN) |  | Weight kg |
|-------------|---------|-------------|----------------|----------------------|----|----|-----------------------|------|----------------|----------------|----------------|-----------------------|----------------|----------------|----------------|----------------|----------------|------|-------|-----------------------|--|-----------|
|             |         |             | d              | d <sub>3</sub><br>6H | B  | C1 | L <sub>3</sub><br>min | w    | d <sub>2</sub> | d <sub>1</sub> | h <sub>1</sub> | l <sub>7</sub><br>min | L <sub>4</sub> | L <sub>5</sub> | d <sub>4</sub> | d <sub>5</sub> | d <sub>k</sub> | a    | Cr    | Cor                   |  |           |
| 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   |                       |  |           |