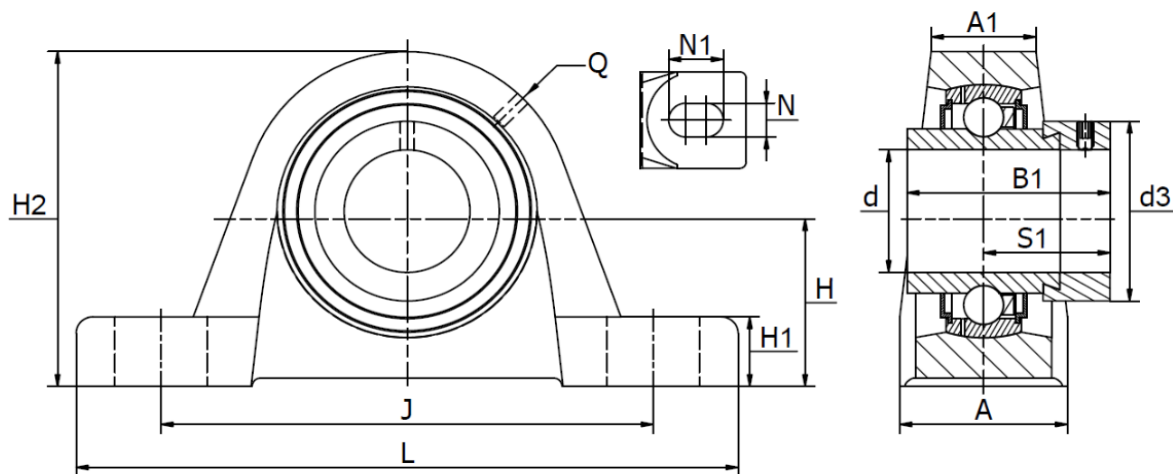




## SW .. A series (RASE) - Plummer block housing units

Cast iron housing, radial insert ball bearing with eccentric locking collar. Temperature range -30°C to +110°C



| Part No.         | d   | Dimensions (mm) |                |     |                |                |                    |       |                |     |    |                |      |                | Bearing No. | Weight (kg) | Cover     |
|------------------|-----|-----------------|----------------|-----|----------------|----------------|--------------------|-------|----------------|-----|----|----------------|------|----------------|-------------|-------------|-----------|
|                  | mm  | L               | H <sub>2</sub> | A   | A <sub>1</sub> | B <sub>1</sub> | d <sub>3 max</sub> | H     | H <sub>1</sub> | J   | N  | N <sub>1</sub> | Q    | S <sub>1</sub> |             |             |           |
| SW 20 A-RASE20   | 20  | 130             | 64,0           | 32  | 19             | 43,7           | 33,0               | 33,3  | 14,5           | 97  | 11 | 19             | R1/8 | 26,6           | HC 204      | 0,59        | N/A       |
| SW 25 A-RASE25   | 25  | 130             | 70,0           | 36  | 22             | 44,4           | 37,5               | 36,5  | 14,5           | 103 | 11 | 19             | R1/8 | 26,9           | HC 205      | 0,70        | KASK05    |
| SW 30 A-RASE30   | 30  | 158             | 82,0           | 40  | 25             | 48,4           | 44,0               | 42,9  | 17,0           | 118 | 14 | 22             | R1/8 | 30,1           | HC 206      | 1,11        | KASK06    |
| SW 35 A-RASE35   | 35  | 163             | 93,0           | 45  | 27             | 51,1           | 51,0               | 47,6  | 19,0           | 126 | 14 | 21             | R1/8 | 32,3           | HC 207      | 1,60        | N/A       |
| SW 40 A-RASE40   | 40  | 179             | 99,0           | 48  | 30             | 56,3           | 60,3               | 49,2  | 19,0           | 138 | 14 | 26             | R1/8 | 34,9           | HC 208      | 1,83        | KASK08    |
| SW 45 A-RASE45   | 45  | 192             | 107,0          | 48  | 32             | 56,3           | 63,0               | 54,0  | 21,5           | 150 | 14 | 29             | R1/8 | 34,9           | HC 209      | 2,21        | Cover Ø45 |
| SW 50 A-RASE50   | 50  | 200             | 115,0          | 54  | 34             | 62,7           | 69,0               | 57,2  | 21,5           | 158 | 18 | 23             | R1/8 | 38,1           | HC 210      | 2,70        | KASK10    |
| SW 55 A-RASE55   | 55  | 222             | 124,5          | 60  | 35             | 71,4           | 76,0               | 63,5  | 22,5           | 176 | 18 | 30             | R1/8 | 43,6           | HC 211      | 3,40        | N/A       |
| SW 60 A-RASE60   | 60  | 240             | 140,0          | 60  | 42             | 77,7           | 84,0               | 69,9  | 25,0           | 190 | 18 | 28             | R1/8 | 46,8           | HC 212      | 4,79        | KASK12    |
| SW 65 A-RASE65   | 65  | 260             | 156,0          | 65  | 44             | 66,0           | 96,0               | 79,4  | 27,5           | 203 | 22 | 28             | R1/8 | 44,6           | HC 213-214  | 6,41        | N/A       |
| SW 70 A-RASE70   | 70  | 260             | 156,0          | 65  | 44             | 66,0           | 96,0               | 79,4  | 27,5           | 203 | 22 | 28             | R1/8 | 44,6           | HC 214      | 6,15        | N/A       |
| SW 75 A-RASE75   | 75  | 265             | 164,0          | 66  | 44             | 67,1           | 100,0              | 82,5  | 27,5           | 217 | 22 | 28             | R1/8 | 45,6           | HC 215      | 7,65        | N/A       |
| SW 80 A-RASE80   | 80  | 292             | 175,0          | 78  | 52             | 70,7           | 108,0              | 88,9  | 30,0           | 232 | 25 | 30             | R1/8 | 47,6           | HC 216      | 8,65        | N/A       |
| SW 90 A-RASE90   | 90  | 327             | 200,0          | 88  | 52             | 69,6           | 118,0              | 101,6 | 33,0           | 262 | 27 | 36             | R1/8 | 46,6           | HC 218      | 12,12       | N/A       |
| SW 100 A-RASE100 | 100 | 380             | 225,0          | 95  | 62             | 75,0           | 132,0              | 115,0 | 40,0           | 308 | 30 | 55             | R1/8 | 49,5           | HC 220      | 15,85       | N/A       |
| SW 120 A-RASE120 | 120 | 440             | 265,0          | 105 | 70             | 81,0           | 152,0              | 135,0 | 45,0           | 358 | 33 | 41             | R1/8 | 52,5           | HC 224      | 25,53       | N/A       |