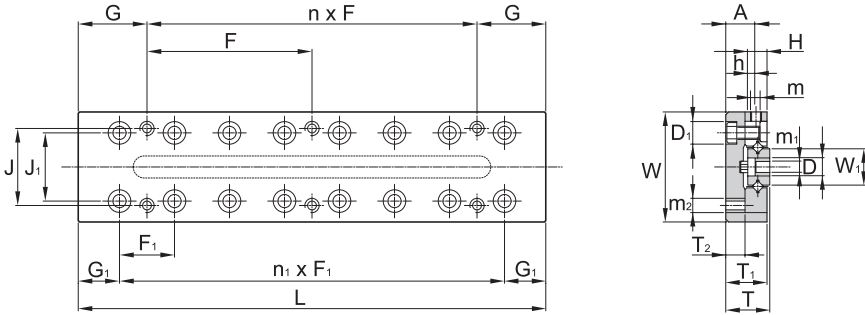
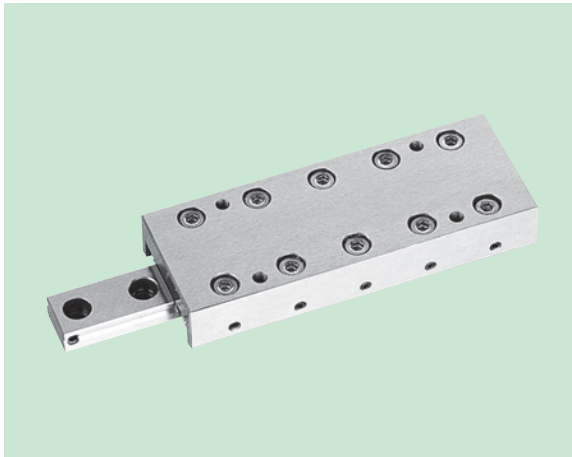
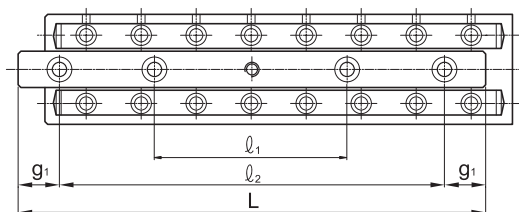


SCVRT3-A



SCVRT3-A

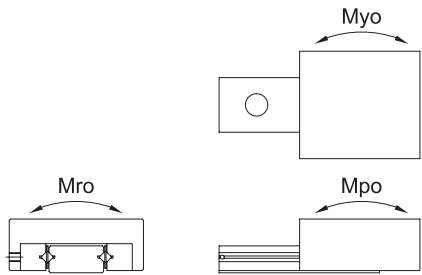
| 呼び型番        | 最大<br>ストローク | 組合せ寸法 |       |     |           | 取 付 |      |      |    |       |      |     |    |
|-------------|-------------|-------|-------|-----|-----------|-----|------|------|----|-------|------|-----|----|
|             |             | W±0.1 | T±0.1 | L   | 質量<br>[g] | J   | nxF  | G    | m2 | n1xF1 | J1   | D1  | G1 |
| SCVRT 3055A | 30          | 40    | 16    | 55  | 229       | 30  | 1x40 | 7.5  | M4 | 1x25  | 28.4 | 7.5 | 15 |
| SCVRT 3080A | 45          |       |       | 80  | 336       |     | 1x65 | 7.5  |    | 2x25  |      |     |    |
| SCVRT 3105A | 60          |       |       | 105 | 442       |     | 1x50 | 27.5 |    | 3x25  |      |     |    |
| SCVRT 3130A | 75          |       |       | 130 | 551       |     | 1x75 | 27.5 |    | 4x25  |      |     |    |
| SCVRT 3155A | 90          |       |       | 155 | 657       |     | 2x50 | 27.5 |    | 5x25  |      |     |    |
| SCVRT 3180A | 105         |       |       | 180 | 766       |     | 1x75 | 52.5 |    | 6x25  |      |     |    |
| SCVRT 3205A | 130         |       |       | 205 | 871       |     | 2x75 | 27.5 |    | 7x25  |      |     |    |



単位 : mm

| 寸 法  |     |   |    |      |    | ローラゲージ寸法 |     |     |     |     |     | ローラ数 | 基本定格荷重[kN] |      | 静的許容モーメント[N.m] |      |      | 精度[μm] |    |
|------|-----|---|----|------|----|----------|-----|-----|-----|-----|-----|------|------------|------|----------------|------|------|--------|----|
| T1   | T2  | H | W1 | A    | m  | m1       | D   | h   | ℓ1  | ℓ2  | g1  | Z    | C          | Co   | Mpo            | Myo  | Mro  | △C     | △D |
| 15.5 | 7.5 | 8 | 16 | 11.5 | M2 | 4.5      | 7.5 | 4.2 | -   | 40  | 7.5 | 6    | 1.27       | 1.37 | 9.85           | 6.57 | 7.97 | 2      | 6  |
|      |     |   |    |      |    |          |     |     | 43  | 68  | 6   | 10   | 2.16       | 2.84 | 22.2           | 17   | 16.5 |        |    |
|      |     |   |    |      |    |          |     |     | 55  | 90  | 7.5 | 13   | 2.94       | 4.22 | 34.8           | 28.1 | 24.4 |        |    |
|      |     |   |    |      |    |          |     |     | 65  | 115 | 7.5 | 17   | 3.63       | 5.69 | 55.8           | 47.1 | 33.3 | 3      | 6  |
|      |     |   |    |      |    |          |     |     | 958 | 140 | 7.5 | 20   | 3.92       | 6.37 | 74.7           | 64.6 | 36.9 |        |    |
|      |     |   |    |      |    |          |     |     | 85  | 165 | 7.5 | 24   | 4.02       | 6.57 | 104            | 92.3 | 38.1 |        |    |
|      |     |   |    |      |    |          |     |     | 90  | 190 | 7.5 | 26   | 4.22       | 7.16 | 120            | 107  | 41.5 |        |    |

静的許容モーメント



精度

