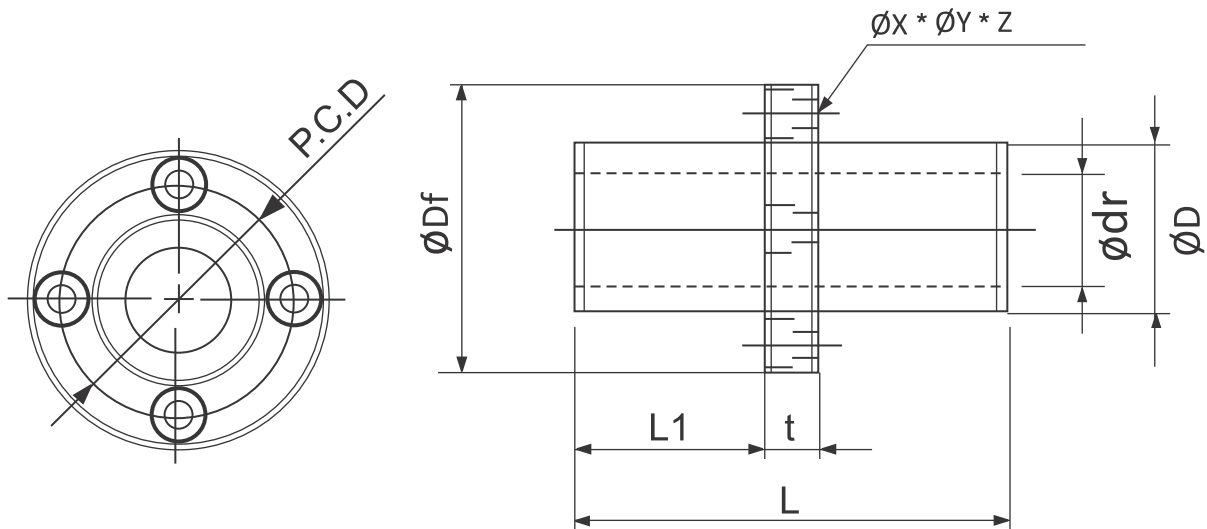


## Ordering Key : SMFD 20

1 2

1 SMFD Center Flange Self-Lubricated Linear Bearing

2 Bearing Inner Diameter



| Model NO | Inner Dia<br>$\phi dr(F8)$ | $\phi D(F6)$          | L                   | L1   | $\phi Df$ | t  | P.C.D       | $\phi X$ | $\phi Y$ | Z   |
|----------|----------------------------|-----------------------|---------------------|------|-----------|----|-------------|----------|----------|-----|
| SMFD 16  | 16                         | 28                    | 70                  | 2805 | 48        | 13 | 38          | 4.5      | 7.5      | 4.1 |
| SMFD 20  | 20                         | 32                    | 80                  | 3205 | 54        | 15 | 5.5         | 5.5      | 9.0      | 5.1 |
| SMFD 25  | 25                         | 40                    | 112                 | 4805 | 62        | 15 | 5.5         | 5.5      | 9.0      | 5.1 |
| SMFD 30  | 30                         | 45                    | 123                 | 5105 | 74        | 20 | 6.6         | 6.5      | 11.0     | 5.1 |
| Model NO | Max. Static Load<br>kgf    | Max. PV<br>kgf *m/sec | Max. Speed<br>m/sec |      |           |    | Weight<br>g |          |          |     |
| SMFD 16  | 780                        | 38.1                  | 2                   |      |           |    | 113         |          |          |     |
| SMFD 20  | 1100                       | 54.2                  | 2                   |      |           |    | 150         |          |          |     |
| SMFD 25  | 1900                       | 95                    | 2                   |      |           |    | 303         |          |          |     |
| SMFD 30  | 2470                       | 123.7                 | 2                   |      |           |    | 407         |          |          |     |

