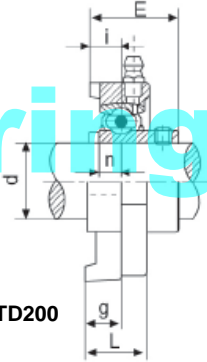


SBPFTD200



SAPFTD200

SBPFTD200 Series, Set Screw Locking

| MVB Bearing Unit No. | Shaft dia. | | Dimensions (in./mm) | | | | | | | | | Bolt Used | | Bearing No. | Housing No. | Weight (lbs/kg) | |
|----------------------|------------|----|---------------------|---------|-------|-------|-------|-------|---------|--------|---------|-----------|------|-------------|--------------|-----------------|-----|
| | d | | a | e | g | L | i | S | b | n | E | (mm) | (in) | | | | |
| | in. | mm | | | | | | | | | | | | | | | |
| SBPFTD201-8 | 1/2 | | | | | | | | | | | | | PFTD 203 | 0.57 0.23 | | |
| SBPFTD202-9 | 9/16 | 12 | 3 3/16 | 2 1/2 | 3/8 | 11/16 | 3/8 | 9/32 | 1 15/16 | 0.2362 | 0.988 | M6 | 1/4 | | | | |
| SBPFTD202-10 | 5/8 | | | | | | | | | | | | | | | | |
| SBPFTD203-11 | 11/16 | | | | | | | | | | | | | | | | |
| SBPFTD201 | | | | | | | | | | | | | | PFTD 204 | 0.64 0.27 | | |
| SBPFTD202 | 15 | 17 | 81 | 63.5 | 9 | 18 | 9 | 8.7 | 56 | 6 | 25.1 | M8 | 5/16 | | | | |
| SBPFTD203 | | | | | | | | | | | | | | | | | |
| SBPFTD204-12 | 3/4 | 20 | 3 9/16 | 2 13/16 | 7/16 | 25/32 | 7/16 | 11/32 | 2 1/2 | 0.2756 | 1.11024 | | | M8 | 5/16 | | |
| SBPFTD204 | | | 90.5 | 71.5 | 10.2 | 19.8 | 10.2 | 8.7 | 63 | 7 | 28.2 | | | | | | |
| SBPFTD205-14 | 7/8 | | | | | | | | | | | M8 | 5/16 | | | | |
| SBPFTD205-15 | 15/16 | | 3 3/4 | 3 | 7/16 | 53/64 | 7/16 | 11/32 | 2 1/2 | 0.2955 | 1.1102 | | | M8 | 5/16 | | |
| SBPFTD205-16 | 1 | | | | | | | | | | | | | | | | |
| SBPFTD205 | | 25 | 95.3 | 76.2 | 10.5 | 21 | 10.5 | 8.7 | 69 | 7.5 | 28.2 | | | | | | |
| SBPFTD206-17 | 1 1/16 | | | | | | | | | | | M10 | 3/8 | PFTD 206 | 1.32 0.54 | | |
| SBPFTD206-18 | 1 1/8 | | 4 7/16 | 3 9/16 | 15/32 | 57/64 | 15/32 | 13/32 | 3 3/32 | 0.3150 | 1.3189 | | | | | M10 | 3/8 |
| SBPFTD206-19 | 1 3/16 | | | | | | | | | | | | | | | | |
| SBPFTD206-20 | 1 1/4 | | | | | | | | | | | | | | | | |
| SBPFTD206 | | 30 | 112.7 | 90.5 | 11.5 | 22.6 | 11.5 | 10.3 | 78.6 | 8 | 33.5 | | | | | | |
| SBPFTD207-20 | 1 1/4 | | | | | | | | | | | M10 | 3/8 | PFTD 207 | 1.85 0.71 | | |
| SBPFTD207-21 | 1 5/16 | | 4 13/16 | 3 15/16 | 1/2 | 15/16 | 1/2 | 13/32 | 3 1/3 | 0.3345 | 1.3898 | | | | | M10 | 3/8 |
| SBPFTD207-22 | 1 3/8 | | | | | | | | | | | | | | | | |
| SBPFTD207-23 | 1 7/16 | | | | | | | | | | | | | | | | |
| SBPFTD207 | | 35 | 122.2 | 100 | 12.7 | 23.8 | 12.7 | 10.3 | 89 | 8.5 | 35.3 | | | | | | |

SAPFTD200 Series, Eccentric Collar Locking

| MVB Bearing Unit No. | Shaft dia. | | Dimensions (in./mm) | | | | | | | | | Bolt Used | | Bearing No. | Housing No. | Weight (lbs/kg) | |
|----------------------|------------|----|---------------------|---------|-------|-------|-------|-------|---------|--------|---------|-----------|------|-------------|--------------|-----------------|-----|
| | d | | a | e | g | L | i | S | b | n | E | (mm) | (in) | | | | |
| | in. | mm | | | | | | | | | | | | | | | |
| SAPFTD201-8 | 1/2 | | | | | | | | | | | | | PFTD 203 | 0.57 0.23 | | |
| SAPFTD202-9 | | 12 | 3 3/16 | 2 1/2 | 3/8 | 11/16 | 3/8 | 9/32 | 1 15/16 | 0.2362 | 1.22441 | M6 | 1/4 | | | | |
| SAPFTD202-10 | 5/8 | | | | | | | | | | | | | | | | |
| SAPFTD203-11 | | | | | | | | | | | | | | | | | |
| SAPFTD201 | | | | | | | | | | | | | | PFTD 204 | 0.64 0.27 | | |
| SAPFTD202 | 15 | 17 | 81 | 63.5 | 9 | 18 | 9 | 8.7 | 56 | 6 | 31.1 | M8 | 5/16 | | | | |
| SAPFTD203 | | | | | | | | | | | | | | | | | |
| SAPFTD204-12 | 3/4 | 20 | 3 9/16 | 2 13/16 | 7/16 | 25/32 | 7/16 | 11/32 | 2 1/2 | 0.2756 | 1.32283 | | | M8 | 5/16 | | |
| SAPFTD204 | | | 90.5 | 71.5 | 10.2 | 19.8 | 10.2 | 8.7 | 63 | 7 | 33.6 | | | | | | |
| SAPFTD205-14 | 7/8 | | | | | | | | | | | M8 | 5/16 | | | | |
| SAPFTD205-15 | 15/16 | | 3 3/4 | 3 | 7/16 | 53/64 | 7/16 | 11/32 | 2 1/2 | 0.2955 | 1.26378 | | | M8 | 5/16 | | |
| SAPFTD205-16 | 1 | | | | | | | | | | | | | | | | |
| SAPFTD205 | | 25 | 95.3 | 76.2 | 10.5 | 21 | 10.5 | 8.7 | 69 | 7.5 | 32.1 | | | | | | |
| SAPFTD206-17 | 1 1/16 | | | | | | | | | | | M10 | 3/8 | PFTD 206 | 1.32 0.54 | | |
| SAPFTD206-18 | 1 1/8 | | 4 7/16 | 3 9/16 | 15/32 | 57/64 | 15/32 | 13/32 | 3 3/32 | 0.3150 | 1.50394 | | | | | M10 | 3/8 |
| SAPFTD206-19 | 1 3/16 | | | | | | | | | | | | | | | | |
| SAPFTD206-20 | 1 1/4 | | | | | | | | | | | | | | | | |
| SAPFTD206 | | 30 | 112.7 | 90.5 | 11.5 | 22.6 | 11.5 | 10.3 | 78.6 | 8 | 38.2 | | | | | | |
| SAPFTD207-20 | 1 1/4 | | | | | | | | | | | M10 | 3/8 | PFTD 207 | 1.85 0.71 | | |
| SAPFTD207-21 | 1 5/16 | | 4 13/16 | 3 15/16 | 1/2 | 15/16 | 1/2 | 13/32 | 3 1/3 | 0.3345 | 1.62205 | | | | | M10 | 3/8 |
| SAPFTD207-22 | 1 3/8 | | | | | | | | | | | | | | | | |
| SAPFTD207-23 | 1 7/16 | | | | | | | | | | | | | | | | |
| SAPFTD207 | | 35 | 122.2 | 100 | 12.7 | 23.8 | 12.7 | 10.3 | 89 | 8.5 | 41.2 | | | | | | |

Note: For a relubricable unit add "G" suffix after unit number. (Ex. : SAPFTD 205-16G)