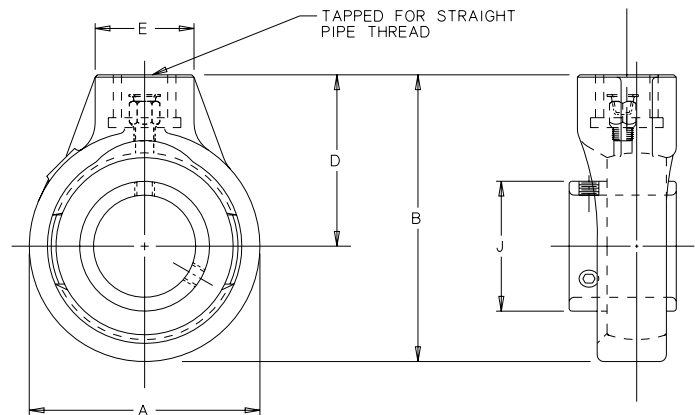
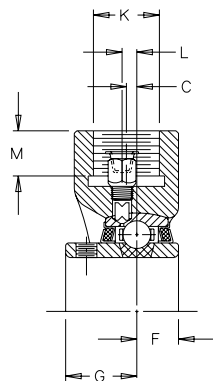




## SCHB Series Hanger Bearing For Screw Conveyors...Setscrew Locking

| SHAFT<br>DIAM.<br>IN MM                         | SERIES | PART<br>NO.                                                     | BRG.<br>NO.                                     | Dimensions In Inches |         |       |       |         |         |         |             | *K<br>Pipe Tap<br>N.P.S.M. | M<br>Thread<br>Length | L Brg. to<br>Lub.Ftg.<br>Centers | Unit<br>Wt. |
|-------------------------------------------------|--------|-----------------------------------------------------------------|-------------------------------------------------|----------------------|---------|-------|-------|---------|---------|---------|-------------|----------------------------|-----------------------|----------------------------------|-------------|
|                                                 |        |                                                                 |                                                 | A                    | B       | C     | D     | E       | F       | G       | J<br>Approx |                            |                       |                                  |             |
| 15/16<br>25<br>1<br>1 1/16<br>30                | 2-13   | SCHB-15<br>SCHB-305<br>SCHB-16<br>SCHB-18<br>SCHB-206           | 3-015<br>5305<br>3-1<br>2-12<br>5206            | 3 1/8                | 4 1/16  | —     | 2 1/2 | 1 9/16  | 5/8     | 7/8     | 1 19/32     | 3/4" - 14                  | 3/4                   | ♦7/32                            | 2.2         |
| 1 3/16<br>1 1/4<br>1 5/16<br>1 3/8<br>35        | 2-17   | SCHB-19<br>SCHB-20<br>SCHB-21<br>SCHB-22<br>SCHB-207            | 3-13<br>2-14<br>2-15<br>2-16<br>5207            | 3 5/8                | 4 9/16  | —     | 2 3/4 | 1 9/16  | 11/16   | 1       | 1 55/64     | 3/4" - 14                  | 3/4                   | ♦1/4                             | 3.1         |
| 1 7/16<br>1 1/2<br>1 9/16<br>40                 | 2-19   | SCHB-23<br>SCHB-24<br>SCHB-25<br>SCHB-208                       | 3-17<br>2-18<br>2-19<br>5208                    | 3 3/4                | 4 3/4   | 3/32  | 2 7/8 | 1 9/16  | 3/4     | 1 3/16  | 2 1/16      | 3/4" - 14                  | 3/4                   | ♦19/64                           | 3.4         |
| 1 11/16<br>1 3/4<br>1 7/8<br>1 15/16<br>2<br>50 | 2-115  | SCHB-27<br>SCHB-28<br>SCHB-30<br>SCHB-31<br>SCHB-32<br>SCHB-210 | 3-111<br>3-112<br>2-114<br>2-115<br>1-2<br>5210 | 4 3/8                | 5 7/16  | 3/16  | 3 1/4 | 1 7/8   | 3/4     | 1 9/32  | 2 15/32     | 1" -<br>11 1/2             | 13/16                 | 17/64                            | 4.5         |
| 2 3/16<br>2 1/4<br>2 3/8<br>2 7/16<br>60        | 2-27   | SCHB-35<br>SCHB-36<br>SCHB-38<br>SCHB-39<br>SCHB-212            | 3-23<br>2-24<br>2-26<br>2-27<br>5212            | 5 5/8                | 6 13/16 | 11/32 | 4     | 2 5/16  | 1       | 1 9/16  | 2 63/64     | 1 1/4" -<br>11 1/2         | 1 1/8                 | 21/64                            | 9.0         |
| 2 11/16<br>2 7/8<br>2 15/16<br>75               | 2-215  | SCHB-43<br>SCHB-46<br>SCHB-47<br>SCHB-215                       | 3-211<br>2-214<br>2-215<br>5215                 | 6 1/2                | 7 7/8   | 3/8   | 4 5/8 | 2 3/4   | 1 5/16  | 1 3/4   | 3 41/64     | 1 1/2" -<br>11 1/2         | 1 1/4                 | 3/8                              | 14.6        |
| 3<br>3 3/16<br>80                               | 2-33   | SCHB-48<br>SCHB-51<br>SCHB-216                                  | SK-110<br>2-33<br>5216                          | 6 7/8                | 8 5/16  | 5/16  | 4 7/8 | 2 13/16 | 1 5/16  | 1 15/16 | 3 59/64     | 1 1/2" -<br>11 1/2         | 1 1/4                 | 13/32                            | 16.8        |
| 3 15/16<br>4<br>100                             | 2-43   | SCHB-63<br>SCHB-64<br>SCHB-320                                  | 3-315<br>3-4<br>5320                            | 10 1/4               | 13 1/4  | —     | 8 1/8 | 4 3/8   | 1 15/16 | 2 11/16 | 5 11/64     | 2 1/2" -<br>8 1/2          | 2 5/8                 | 15/32                            | 62.0        |

For Load Ratings, see page 45. For Standard Duty Bearing Inserts-Single Lock, see page 43.

♦ No Adaptor or Fitting

\* Use Straight Pipe Thread

See page 30 for seal arrangements.