

# Kenco Engineering, Inc.

Longer Wearlife for Asphalt Plant Parts

### Minimize your bearing changes with "K Chrome" Dry Bearings

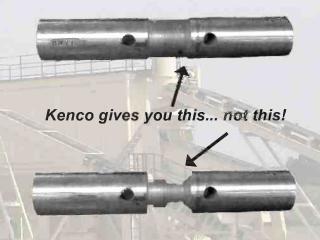
Kenco Dry Bearings and Coupling Shafts are made to give exceptionally long wear life. Customers report significantly longer life over the chilled iron bearings. Reduced downtime, labor, and fewer parts replacements mean increased productivity and lower operating costs. Fewer bearing changes mean fewer trips into the baghouse-- less dust exposure means greater safety.



Kenco "K Chrome" Dry Bearing and Coupling Shafts

### Features:

- Kenco "K Chrome" 500 Brinell alloy assures longer wear life
- Customers report 3 to 5 times longer life
- · Reduced downtime
- Lower bearing inventory
- Less maintenance
- Reduced exposure to harmful environment
- Reduced auger damage
- Most popular sizes available



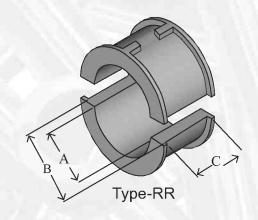
### Important note:

Kenco Dry Bearings must be used with our coupling shafts. Both are cast of our "K Chrome"so as to even out the wear. Please order in sets.

## **Kenco Extra Long Life "K-Chrome" Dry Bearings**

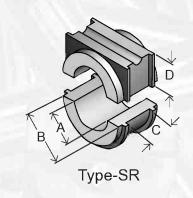
Type-RR (Round-Round)

| Kenco P/N                 | A Diameter       | B Diameter | C Diameter |
|---------------------------|------------------|------------|------------|
| DB-100                    | 1-1/2"           | 2-1/8"     | 1-5/8"     |
| DB-100<br>Bearing Kit     | 1-1/2"<br>D-101  | 2-1/8"     | 1-5/8"     |
| DB-110<br>Bearing Kit     | 2"<br>D-102      | 2-3/4"     | 1-1/2"     |
| DB-120<br>Bearing Kit     | 3"<br>D-103      | 4"         | 2-3/8"     |
| DB-150-217<br>Bearing Kit | 2-7/16"<br>D-108 | 3-1/4"     | 2-3/8"     |

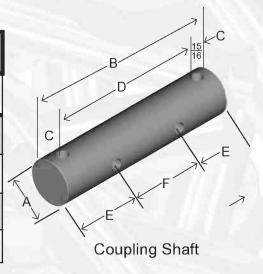


Type-SR (Square-Round), one each

| Kenco P/N   | A Diameter | B Diameter | C Diameter | D Diameter |
|-------------|------------|------------|------------|------------|
| DB-140      | 2"         | 3-1/4"     | 1-1/2"     | 1-5/8"     |
| DB-141      |            |            |            | 1000 1     |
| Bearing Kit | D-105      |            |            |            |
| DB-150      | 2-7/16"    | 4"         | 1-5/8"     | 1-5/8"     |
| DB-151      |            |            |            |            |
| Bearing Kit | D-106      |            |            |            |
| DB-160      | 3"         | 4-1/2"     | 2-1/8"     | 2-3/16"    |
| DB-161      |            | A 110      |            |            |
| Bearing Kit | D-107      | 1 111      |            |            |



| Coupling Shaft |          |         |        |         |          |        |      |
|----------------|----------|---------|--------|---------|----------|--------|------|
| Kesnco<br>P/N  | A Dia.   | B Dia.  | C Dia. | D Dia.  | E Dia.   | F Dia. | Lbs. |
| CP-100         | 1-17/32" | 12"     | 1-1/8" | 9-3/4"  | 4-1/8"   | 4-1/8" | 5.3  |
| CP-110         | 2"       | 11-1/2" | 7/8"   | 9-3/4"  | 3-7/8"   | 3-3/4" | 7.8  |
| CP-150         | 2-7/16"  | 12-3/4" | 15/16" | 10-7/8" | 3-15/16" | 4-7/8" | 13.5 |
| CP-120         | 3"       | 13"     | 1"     | 11"     | 4"       | 5"     | 23.5 |





Kenco Engineering, Inc.

P.O. Box 1467 Roseville, CA 95678 800-363-9859 www.kencoengineering.com

| Distributed b | у. |  |
|---------------|----|--|
|               |    |  |
|               |    |  |
|               |    |  |