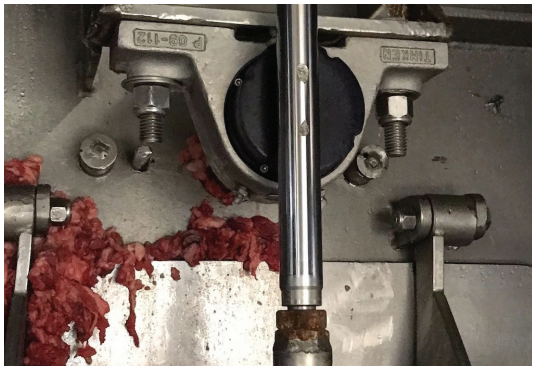
TIMKEN



STRONG, NON-CORROSIVE SOLUTIONS. DURABLE APPLICATIONS.

TIMKEN® SOLID-BLOCK MOUNTED SPHERICAL ROLLER BEARINGS WITH STAINLESS STEEL HOUSINGS



When strength and versatility matter most, Timken Solid-Block Mounted Spherical Roller Bearings are the answer.

On the outside, the rugged housing of Timken Solid-Block Mounted Spherical Roller Bearings is engineered from cast stainless steel to withstand the harshest conditions. The units are unaffected by washdown and stand up to process moisture and chemical sanitation.

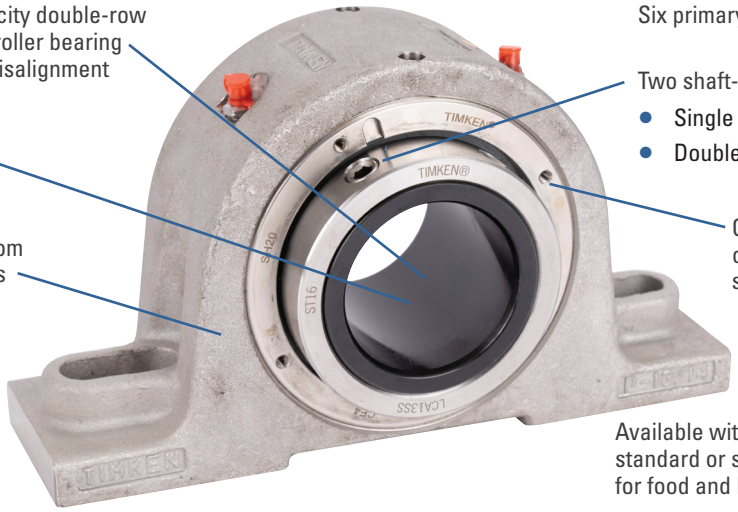
On the inside, these durable, versatile mounted bearings feature six primary seals in any combination, plus an optional secondary seal. The black oxide inner ring reduces shaft fretting corrosion. Applications ideal for this product include pulp and paper processing to waste water, marine and food and beverage processing.

VERSATILE DESIGN OPTIONS

- Optically and metal detectable urethane covers available
- Available in 2-bolt and 4-bolt pillow blocks and 4-bolt flange block housing styles
- Single or double collar set screw locking
- Stainless
  - Housing
  - NU Nuts
  - Hardware
  - Collar
- Size Range 1 $^{7}/_{16}$ – 4 in. (35 – 100 mm)



SOLID-BLOCK MOUNTED SPHERICAL ROLLER BEARINGS WITH STAINLESS STEEL HOUSING



QAA	P	13	A	207	S	E	O	SS

Locking Style
QA Concentric (set screw) lock, single-collar
QAA Concentric (set screw) lock, double-collar

Housing Style
P Two-bolt pillow block
PF Four-bolt pillow block
FE Four-bolt flange block (stand-off)

Bearing Insert Bore Series
222XX (i.e., 13 = 22213)

Bearing Insert Locking Type
A CL series

Shaft Diameter
In inch (i.e., 207 = 2 7⁄16 in.) and
Metric (i.e., 050 = 50mm) sizes

Steel

Expansion or Non-expansion
BLANK (No letter) Non-expansion (fixed)
E Expansion (floating)

Seal Type
M M seal (triple-lip nitrile rubber)
N N seal (triple-lip Viton®)
O O seal (triple-lip urethane)
B B seal (double-lip nitrile rubber)
C C seal (double-lip Viton)
T T seal (DuPont™ Teflon® labyrinth)

Stainless Steel Housing

COVER NOMENCLATURE

OPEN END-END COVER WITH DR SEAL

CJ	DR	207	FB

Locking Style
CJ Eccentric lock and concentric lock
CK Tapered adapter lock

Triple-Lip Secondary Seal

Shaft Size
In inches
(i.e., 207 = 2 7/16 in.)
and metric
(i.e., 050 = 50mm)

Additional Offerings
FB Food and beverage

CLOSED-END COVER

CS	13	FB

Locking Style
CJ Eccentric lock and concentric lock
CK Tapered adapter lock

Bearing Insert Series
222XX (i.e. 13 = 22213)
232XX (for size 30 and 34 bearing only)

Additional Offerings
FB Food and beverage

CALL ON TIMKEN

For your nearest Timken sales representative, visit www.timken.com

TIMKEN

The Timken team applies their know-how to improve the reliability and performance of machinery in diverse markets worldwide. The company designs, makes and markets bearings, gear drives, automated lubrication systems, belts, brakes, clutches, chain, couplings, linear motion products and related industrial motion rebuild and repair services.

Stronger. By Design.

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