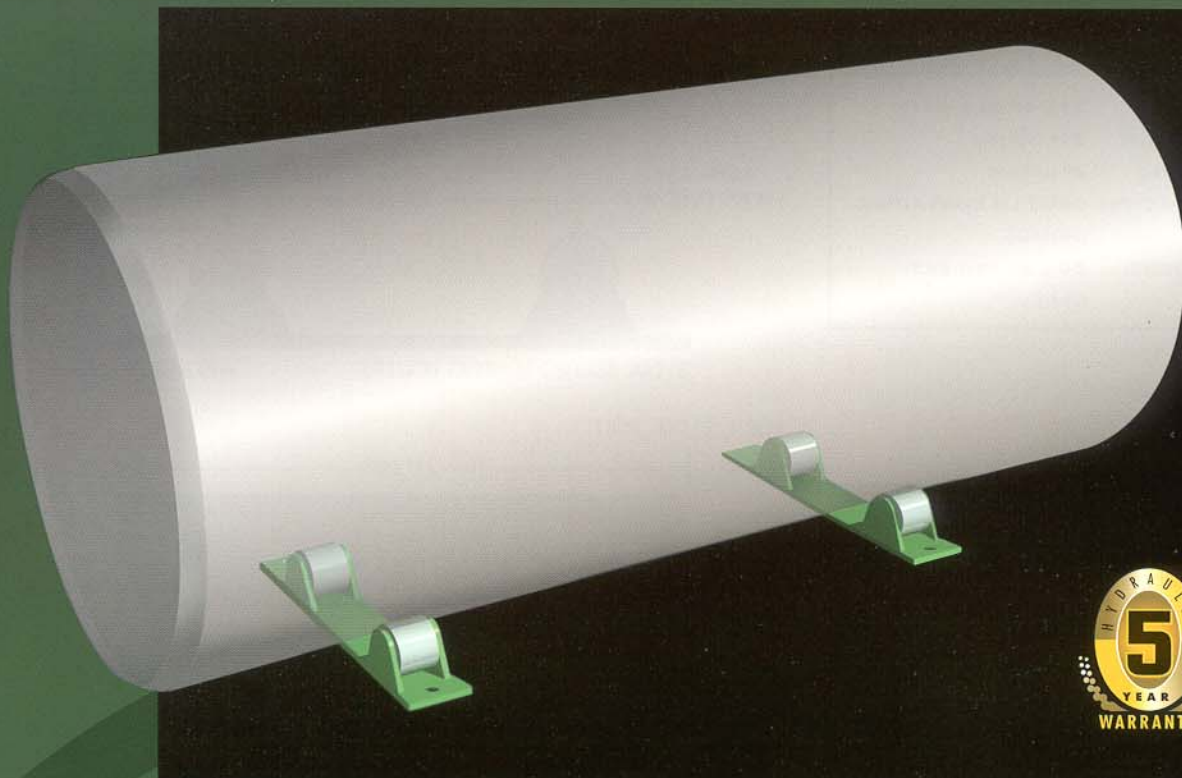


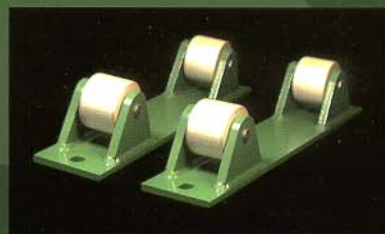
CHLOR-SCALE® STORAGE TRUNNIONS

FOR CHLORINE AND SO₂ TON CONTAINERS

BULLETIN
208



- BRONZE BUSHED ROLLERS PROVIDE EASY POSITIONING OF GAS VALVE
- SAFE - ELIMINATES DANGER OF CONTAINER ROLLING
- EASY TO INSTALL
- CORROSION RESISTANT 2-PART EPOXY FINISH
- GREASE FITTINGS ALLOW EASY LUBRICATION OF BUSHINGS



• FORCE FLOW ROLLER STORAGE TRUNNIONS ARE DESIGNED TO SAFELY STORE AND EQUALLY SPACE TON CONTAINERS OF CHLORINE AND SULFUR DIOXIDE IN WATER AND WASTEWATER TREATMENT PLANTS.

THE ROLLERS SAFELY CRADLE THE TON CONTAINER AND ALLOW PERSONNEL TO EASILY ROTATE THE TANK TO POSITION THE GAS VALVE FOR FEEDING OR TO CAP A LEAK WITH AN EMERGENCY KIT.

THEY ALSO PREVENT THE CONTAINERS FROM ROLLING LOOSE AND CAUSING DAMAGE OR INJURY TO EQUIPMENT AND PERSONNEL.

FORCE FLOW
EQUIPMENT

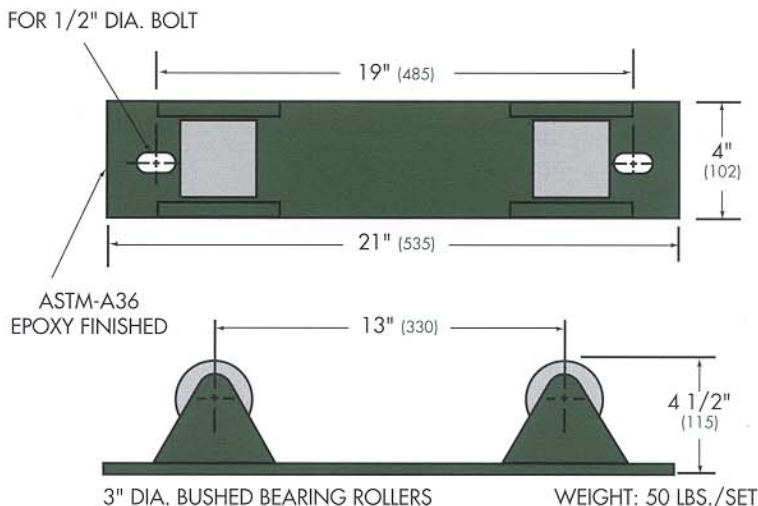
OVER 25 YEARS OF EXPERIENCE

CHLOR-SCALE® STORAGE TRUNNIONS

MODELS AND ORDERING INFORMATION

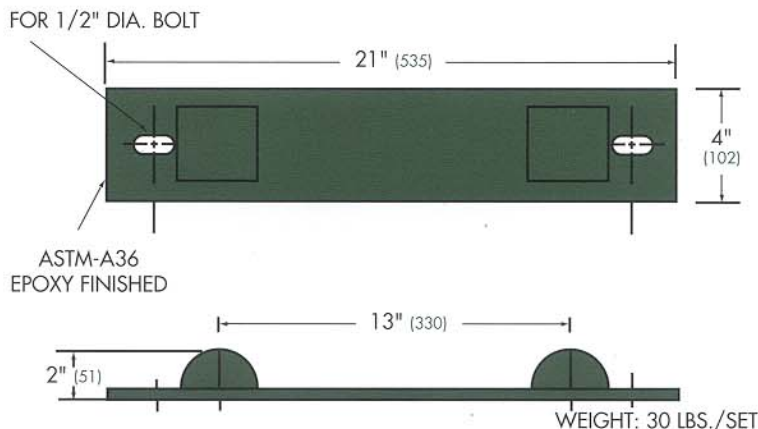
STORAGE ROLLER TRUNNIONS

MODEL 21L (2 PER SET)
LENGTH: 21" (533 MM)
WIDTH: 4" (102 MM)
CAPACITY: 4000 LB CONTAINER (2000 KG.)
WEIGHT: 50 LBS PER SET (23 KG.)



STORAGE CRADLES

MODEL 42SC (2 PER SET)
LENGTH: 21" (533 MM)
WIDTH: 4" (102 MM)
CAPACITY: 4000 LB CONTAINER (2000 KG.)
WEIGHT: 30 LBS PER SET (14 KG.)



DIMENSIONS: INCHES (MILLIMETERS)

TYPICAL SPECIFICATION FOR STORAGE ROLLER TRUNNIONS

TRUNNION BASE SHALL BE FABRICATED OF ASTM-A36 STEEL AND 2-PART EPOXY FINISHED TO RESIST CORROSION.

ROLLERS SHALL BE ZINC PLATED AND EQUIPPED WITH BRONZE BUSHINGS FOR EASE OF TANK ROTATION AND TO PREVENT ROLLER SEIZURE. ROLLER PINS SHALL BE ZINC PLATED STEEL WITH ALEMITE GREASE FITTINGS FOR EASE OF LUBRICATION.

TRUNNIONS SHALL CARRY A MINIMUM OF A FIVE (5) YEAR WARRANTY.

TRUNNION FRAMES SHALL HAVE HOLES IN ENDS TO ATTACH TO FLOOR WITH ANCHOR BOLTS OR LAG BOLTS.

TRUNNIONS SHALL BE CHLOR-SCALE MODEL 21L AS MANUFACTURED BY FORCE FLOW EQUIPMENT, 1150-D BURNETT AVE., CONCORD, CA 94520.

TYPICAL SPECIFICATION FOR STORAGE CRADLES

STORAGE CRADLES SHALL BE FABRICATED FROM ASTM-A36 STEEL AND EPOXY FINISHED TO RESIST CORROSION. THEY SHALL BE DESIGNED TO PREVENT TANK FROM ROLLING.

CRADLES SHALL BE CONSTRUCTED WITH ROUND CORNERS TO PREVENT TANK DAMAGE.

CRADLES SHALL HAVE HOLES IN ENDS TO ATTACH TO FLOOR WITH ANCHOR BOLTS OR LAG ANCHORS.

CRADLES SHALL CARRY A MINIMUM FIVE (5) YEAR WARRANTY.

CRADLES SHALL BE CHLOR-SCALE MODEL 42SC AS MANUFACTURED BY FORCE FLOW EQUIPMENT, 1150-D BURNETT AVE., CONCORD, CA 94520.

