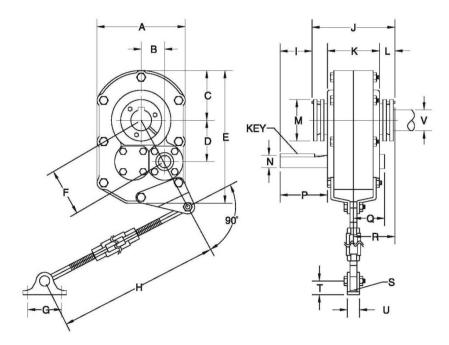


NBS-507-10-25

SHAFT MOUNT GEAR REDUCER

BOX SIZE 10 RATIO 25:1



| Box Size | Ratio | DIMENSIONS | | | | | | | | | | | | |
|-------------|-------|------------|------|-------|-------|-------|-------|------|--------------|------|-------|------|--|--|
| | | Α | В | С | D | E | F | G | H min/max | ı | J | K | | |
| 10 | 25:1 | 25.5 | 6.59 | 12.75 | 12.50 | 35.00 | 14.13 | 7.00 | 30.00/ 36.00 | 6.53 | 15.30 | 9.55 | | |

| DIMENSIONS | | | | | | | Weight | | | |
|------------|-------|------|------|------|------|-----------|--------|------|--------------------|--------|
| L | М | R | S | Т | U | V Max Dia | N Dia | Р | Key | (Lbs.) |
| 2.78 | 10.13 | 7.66 | 0.75 | 3.13 | 4.00 | 4-15/16 | 2.69 | 9.50 | 5/8 x 5/16 x 7-7/8 | 1020 |

NOTE: Torque Arm is included with shaft mount gear reducer.

Optional accessories include:
Belt Guard
Motor Mount
Backstops
Tapered Bushings
Screw Conveyor Adaptor





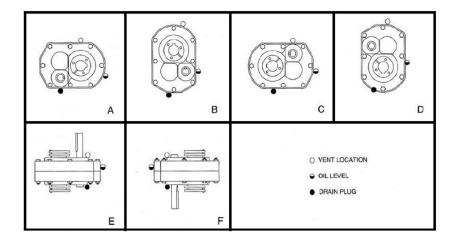
NBS-507-10-25

SHAFT MOUNT GEAR REDUCER

BOX SIZE 10 RATIO 25:1

LUBRICATION INSTRUCTIONS

| MOUNTING POSITION | А | В | С | D | E | F |
|----------------------|--------|--------|--------|--------|--------|--------|
| QUARTS | 23.000 | 14.000 | 15.750 | 18.750 | 41.000 | 41.000 |
| LITERS | 21.750 | 13.250 | 14.900 | 17.750 | 38.800 | 38.800 |



CAUTION

North American Electric Shaft Mount Gear Reducers are SHIPPED WITHOUT OIL. The Reducer must be filled with the proper amount of oil according to the mounting position table above. Failure to fill the case with oil could result in the failure of the reducer and damage to the associated equipment.