

## Integrated bearing assemblies

Integrated bearing assemblies for vibratory screen manufacturers. These bespoke assemblies with high strength housings and vibratory specific bearings reduce the need for in-house design and sub-assembly. The ease of assembly & installation benefits help reduce costs for screen manufacturers.

### Product Features

- Bespoke housings
- High strength SG iron housing
- Vibratory specification bearings - CAM-VS
- Labyrinth & contact seals
- Pre-greased & ready to fit with bearing location features

### Benefits

- Integrated assembly reduces manufacturers need to re-work designs in-house
- Vibration & noise level reduced by 50-60%
- Increased fatigue strength against vibration & shock loads, wear & corrosion.
- Installation ease & benefits reduce manufacturers in-house costs
- Can be re-greased

### Condition Description

- Corrosive Environment
- High Load
- Low Noise
- Lubrication
- Vibration

### Industries

- Quarrying, Mining and Construction



SX 162

#### Description

SX Special Assembly

162 Drawing Number