**FLANGE BEARING HINGE ASSEMBLIES**
- Designed for high traffic swing gate applications
- 3000 Lb (1360 Kg) weight capacity per pair
- Zert grease fitting
- Includes mounting hardware and brackets
- For use with 2" gate frame

**SEAL BEARING HINGE ASSEMBLIES**
- Standard and Heavy-duty
- 2000 Lb (907 Kg) and 3000 Lb (1360 Kg) weight capacity per pair
- Includes mounting hardware and brackets

**TORSION ROD ASSEMBLY**
- Counter-balances uphill swing gates
- Up to 6 torsion rods can be used for heavier gates

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**ACCESS CONTROL SOLUTIONS**

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**FEATURES**

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**ACCESS CONTROL SOLUTIONS**
The DKS flange bearing hinge is designed for heavy wrought iron swing gates with 2 inch square framing. The sealed bearing assemblies can be mounted to round or square gate frames. These heavy-duty hinge assemblies include mounting brackets and hardware and provide easy gate movement – an important factor when the gate is to be automated.

For un-level swing gates, the torsion rod assembly provides a counter-balance to prevent gate runaway and relieves pressure on the gate operator.

### Flange Bearing Hinge Assembly

**Features**
- Weight capacity per pair is 3000 Lbs
- Zert grease fitting
- Includes mounting bracket and hardware
- Two required per gate (top, bottom)
- Designed for use with 2” gate frame
- Smooth and quiet operation

**Shipping Weight**
- 10 lbs

**Warranty**
- 2 year limited warranty

### Sealed Bearing Hinge Assembly

**Features**
- Standard hinge weight capacity is 2000 Lbs
- Heavy-duty hinge weight capacity is 3000 Lbs
- Includes mounting bracket and hardware
- Two required per gate (top, bottom)
- Designed for use with round or square gate frames
- Smooth and quiet operation

**Shipping Weight**
- Standard hinge: 10 lbs
- Heavy-duty hinge: 10 lbs

**Warranty**
- 2 year limited warranty

### Torsion Rod

**Features**
- Counter-balances uphill swing gates
- Includes top bracket, bottom bracket and one torsion rod
- Up to five additional torsion rods can be added to the brackets
- Up to six torsion rods can be used for heavier gates

**Shipping Weight**
- 10 lbs

**Warranty**
- 1 year limited warranty

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**MEMBER:**

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