

Another

New Product

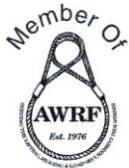


**S-3322
Swivel
Hoist Hook**



**S-3326
SHUR-LOC®
Swivel
Hoist Hook**

Crosby® Swivel Hooks With Bearings



www.thecrosbygroup.com

From:

**theCrosby[®]group,
INC.**

Crosby[®] Swivel Hooks with Bearings

Purpose

- ✓ **Develop a line of hoist hooks whose design is suitable for frequent rotation under load.**

S-3322
Swivel
Hoist Hook



S-3326
SHUR-LOC[®]
Swivel
Hoist Hook



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

- ✓ Hooks are:
 - Forged alloy steel
 - Quenched & Tempered
 - Fatigue Rated

- ✓ Finish is our baked on red powder coat paint



Fatigue Rated[®]



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

- ✓ **Capacities available**
 - **2, 3, 5, 7, 11 & 15 Metric Tonnes**
- ✓ **Design Factor of 4.5 to 1**
- ✓ **Anti Friction bearing design allows hook to be suitable for frequent rotation under load.**



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information



✓ **Each Crosby[®] hook contains a “*forged in*” Frame code, just below the shank.**

- The code is used for easy reference to aid in the selection of the hook’s proper latch size.

Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

- ✓ **All hooks incorporate Crosby's patented QUIC-CHECK[®] markings.**



Hoist hooks incorporate markings forged into the product which address two (2) **QUIC-CHECK[®]** features.

- **Angle Indicators**
- **Throat Deformation Indicators.**



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information



Deformation Indicators -- Two strategically placed marks, one just below the shank or eye and the other on the hook up, which allows for a **QUIC-CHECK[®]** measurement to determine if the throat opening has changed, thus indicating abuse or overload.

Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information



Deformation Indicators -- To check, use a measuring device (i.e. tape measure) to measure the distance between the marks.

- The marks should align to either an inch or half-inch increment on the measuring device.
- If the measurement does not meet this criteria, the hook should be inspected further for possible damage.

Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

Angle Indicators -- Indicates the maximum included angle 90 degrees, which is allow between two (2) sling legs in the hook. These indicators also provide the opportunity to approximate other included angles between two sling legs.



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

- ✓ Utilizes standard Crosby[®] 319N shank hooks featuring a low profile, interlocking hook tip.
- Designed to utilize Crosby S-4320 integrated latch



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

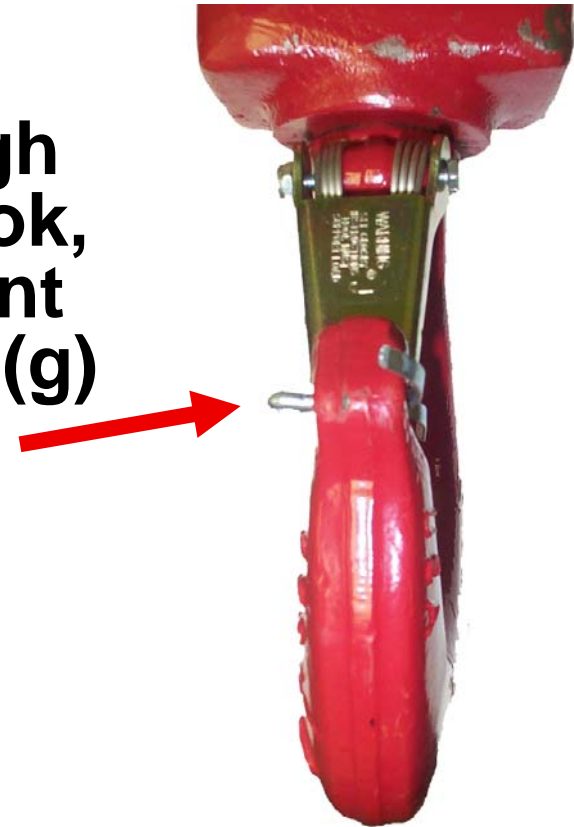
- ✓ **Latch is standard feature**
 - **Each hook is equipped with a Crosby[®] S-4320 heavy duty stamped latch with high cycle, long life spring.**



Crosby[®] Swivel Hooks with Bearings

S-3322 Product Information

- ✓ **When secured with the proper cotter pin through the hole in the tip of hook, the hook meets the intent of OSHA Rule 1926.550 (g) for personnel hoisting.**



Crosby® Swivel Hooks with Bearings

S-3326 Product Information

- ✓ Hooks are:
 - Forged alloy steel
 - Quenched & Tempered
 - Fatigue Rated

- ✓ Finish is our baked on gold powder coat paint



Fatigue Rated®



Crosby[®] Swivel Hooks with Bearings

S-3326 Product Information

✓ Capacities available

- Grade 8 Chain 2,500 through 34,200 lbs.
- XXIP IWRC Wire Rope 2,200 through 26,500 lbs.

✓ Design Factor of 4 to 1 for Grade 8 chain & 5 to 1 for wire rope*

* Ultimate load is working load limit based on Grade 8 chain.

✓ Individually Proof tested to 2.5 times the Working Load Limit with certification.



Crosby[®] Swivel Hooks with Bearings

S-3326 Product Information

- ✓ **Anti Friction bearing design allows hook to be suitable for frequent rotation under load.**



Crosby[®] Swivel Hooks with Bearings

S-3326 Product Information

- ✓ **All hooks incorporate Crosby's patented QUIC-CHECK[®] markings.**



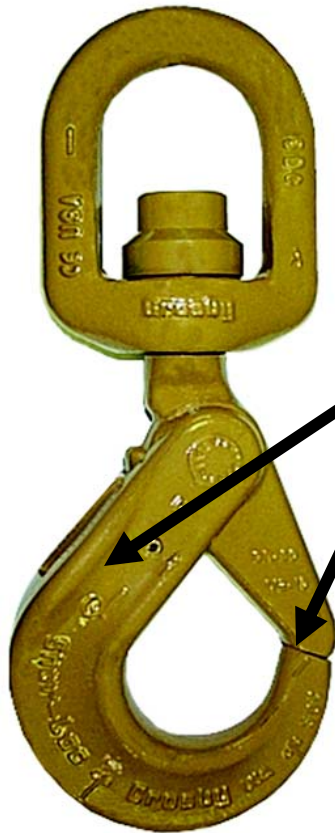
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- **Angle Indicators**
- **Throat Deformation Indicators.**



Crosby[®] Swivel Hooks with Bearings

S-3326 Product Information

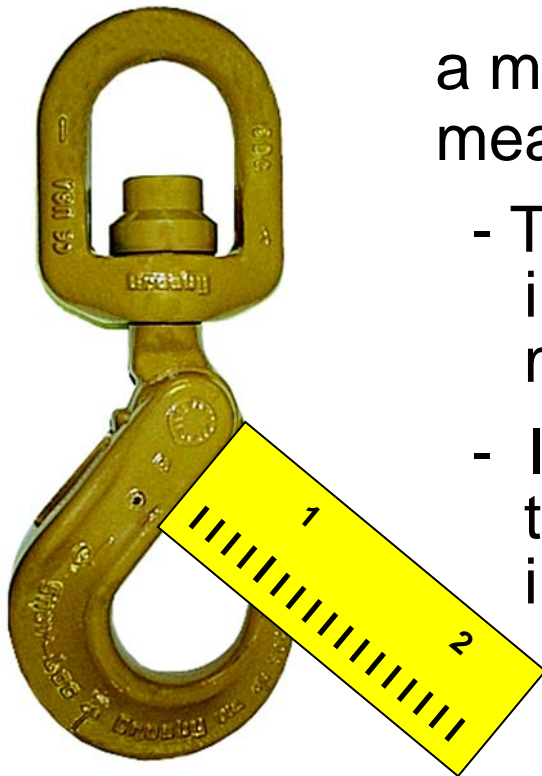


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Crosby[®] Swivel Hooks with Bearings

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Crosby[®] Swivel Hooks with Bearings

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QUIC-CHECK[®]
Q✓[®]

the **Crosby** group,
INC.

Crosby[®] Swivel Hooks with Bearings

Product Application

✓ Detailed warning and application instructions are included with each hoist ring.

