

## Hack8 Insulated Blank Swivel

The Hack8 insulated blank swivel is designed for use in rigging applications that require insulation from high voltage power lines or power supplies. An example of this would be the protection of an overhead crane during welding operations on a suspended load. It features a ball bearing swivel mechanism which allows for rotational movement of the sling leg, even when under load. Manufactured from alloy steel, the Hack8 insulated blank swivel delivers an excellent balance between toughness and ductility.

**Standards:** designed and manufactured in accordance with EN1677-1 and suitable for use in chain slings certified to EN818-4.

**Product sizes:** available for chain sizes from 7/8mm to 20mm and with working load limits from 2.0 tonnes to 12.5 tonnes.

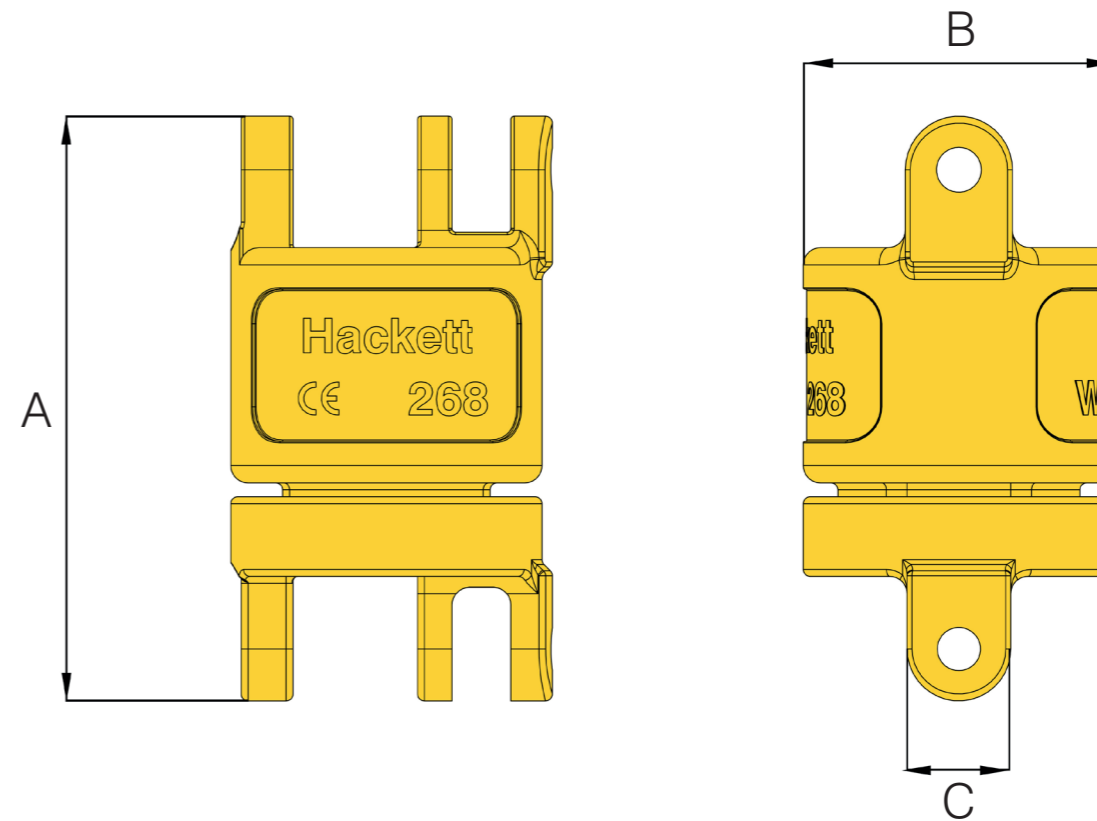
**Temperature:** operational temperature range of - 40°C to + 200°C without reduction in working load limit.

**Material:** alloy steel.

**Insulation:** individually tested to resist 1000 volts (supplied with test certificate).

**Testing:** crack detection following heat treatment, and proof load tested to 2.5 times working load limit.

**Safety factor:** 4 : 1.



### Specifications

| Part Code | Chain Size mm | A mm  | B mm  | C mm | Box Qty. | WLL tonnes | Mass kg |
|-----------|---------------|-------|-------|------|----------|------------|---------|
| 8-H30-08  | 7/8           | 91.0  | 45.0  | 15.0 | 30       | 2.00       | 0.61    |
| 8-H30-10  | 10            | 113.0 | 58.0  | 18.0 | 16       | 3.15       | 1.20    |
| 8-H30-13  | 13            | 148.0 | 76.0  | 24.0 | 8        | 5.30       | 2.50    |
| 8-H30-16  | 16            | 171.0 | 90.0  | 30.0 | 4        | 8.00       | 4.20    |
| 8-H30-20  | 20            | 196.0 | 104.0 | 37.0 | 3        | 12.50      | 6.80    |

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**Standards:** designed and manufactured in accordance with EN1677-1 and suitable for use in chain slings certified to EN818-4.

**Product sizes:** available for chain sizes from 9/32 - 5/16 inch to 3/4 inch and with working load limits from 4,500 lbs to 28,300 lbs.

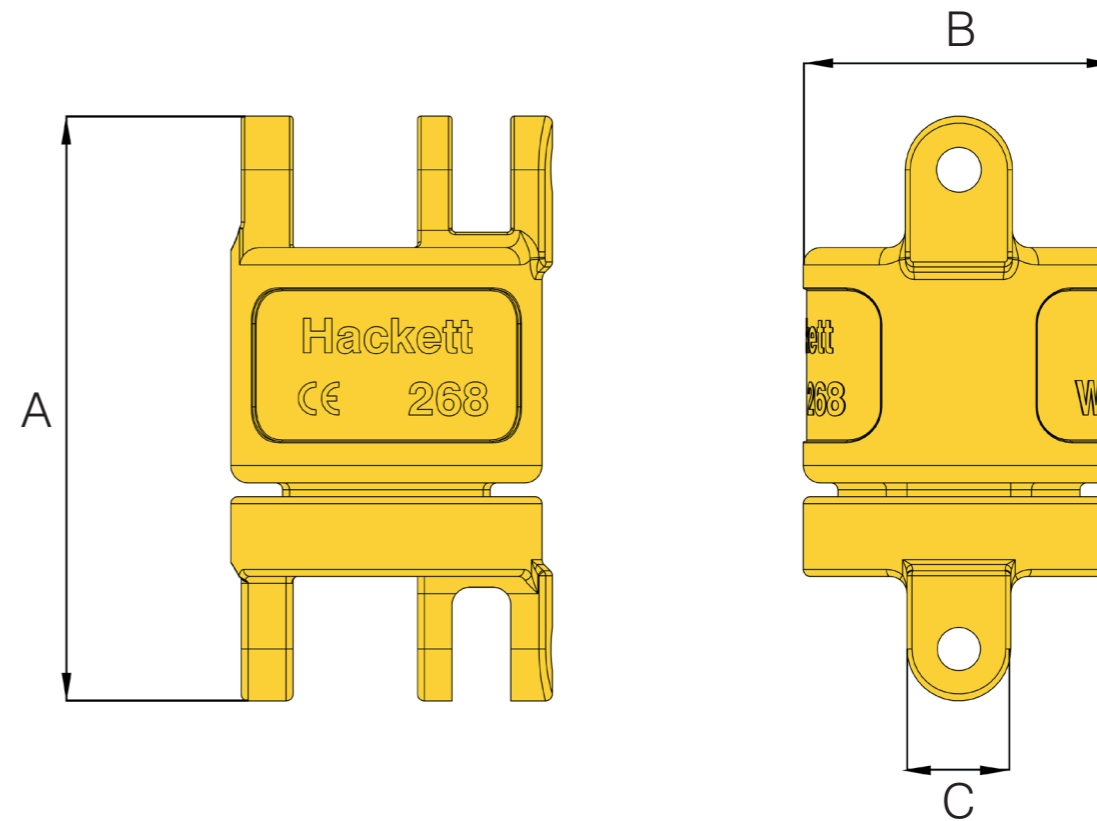
**Temperature:** operational temperature range of -40°F to +392°F (-40°C to + 200°C) without reduction in working load limit.

**Material:** alloy steel.

**Insulation:** individually tested to resist 1000 volts (supplied with test certificate).

**Testing:** crack detection following heat treatment, and proof load tested to 2.5 times working load limit.

**Safety factor:** 4 : 1.



### Specifications

| Part Code | Chain Size inch | A inch | B inch | C inch | Box Qty. | WLL lbs | Mass lbs |
|-----------|-----------------|--------|--------|--------|----------|---------|----------|
| 8-H30-08  | 9/32 - 5/16     | 3.58   | 1.77   | 0.59   | 30       | 4500    | 1.34     |
| 8-H30-10  | 3/8             | 4.45   | 2.28   | 0.71   | 16       | 7100    | 2.65     |
| 8-H30-13  | 1/2             | 5.83   | 2.99   | 0.94   | 8        | 12000   | 5.51     |
| 8-H30-16  | 5/8             | 6.73   | 3.54   | 1.18   | 4        | 18100   | 9.26     |
| 8-H30-20  | 3/4             | 7.72   | 4.09   | 1.46   | 3        | 28300   | 14.99    |