

## **Hack10 Eye Grab Hook**

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The Hack10 eye grab hook is fundamentally used to grab chain. As a result, it is commonly used in lifting applications as a chain shortening device, as well as for lashing. It features an eye attachment type for use with chain via a connector. Manufactured from alloy steel, the Hack10 eye grab hook is 25% stronger than a grade 8 equivalent, delivering a greater working load limit without the need for a larger diameter chain sling.

The Hack10 eye grab hook has been independently verified and awarded the DGUV H-Mark for lifting components, issued under number H83.

**Standards:** designed and manufactured in accordance with

> EN1677-1, ASTM A952/A952M, and DIN PAS 1061 and suitable for use in chain slings certified to EN818-4.

**Third-party** 

DGUV H-Mark certified under number H83.

accreditation:

Product sizes: available for chain sizes from 6mm to 32mm and with

working load limits from 1.4 tonnes to 40.0 tonnes.

**Temperature:** operational temperature range of - 40°C to + 200°C

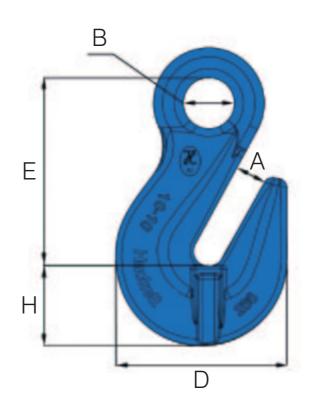
without reduction in working load limit.

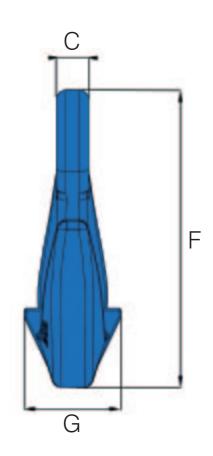
**Material:** alloy steel.

**Testing:** crack detection following heat treatment, and proof load

tested to 2.5 times working load limit.

**Safety factor:** 4 : 1.







## **Metric Specifications**

| PART<br>CODE | CHAIN SIZE<br>mm | A<br>mm | B<br>mm | C<br>mm | D<br>mm | E<br>mm | F<br>mm | G<br>mm | H<br>mm | BOX<br>QTY. | WLL<br>tonnes | MASS<br>kg |
|--------------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------------|------------|
| 10-H06-06    | 6                | 8.0     | 13.5    | 8.0     | 46.5    | 46.0    | 73.0    | 25.5    | 20.2    | 100         | 1.4           | 0.15       |
| 10-H06-08    | 8                | 11.0    | 17.5    | 9.5     | 53.0    | 61.0    | 93.0    | 33.5    | 22.0    | 80          | 2.5           | 0.30       |
| 10-H06-10    | 10               | 13.5    | 22.0    | 14.0    | 74.0    | 85.0    | 129.0   | 42.0    | 31.0    | 40          | 4.0           | 0.79       |
| 10-H06-13    | 13               | 17.0    | 27.0    | 18.5    | 96.0    | 104.0   | 166.0   | 53.5    | 47.5    | 12          | 6.7           | 1.67       |
| 10-H06-16    | 16               | 19.0    | 36.0    | 22.0    | 116.0   | 119.0   | 186.0   | 74.0    | 48.0    | 10          | 10.0          | 2.74       |
| 10-H06-20    | 20               | 25.0    | 44.0    | 23.0    | 145.0   | 146.0   | 225.0   | 87.0    | 58.0    | 6           | 16.0          | 4.72       |
| 10-H06-22    | 22               | 27.0    | 48.5    | 26.0    | 160.5   | 165.5   | 260.5   | 90.0    | 72.0    | 5           | 19.0          | 8.20       |
| 10-H06-26    | 26               | 34.0    | 52.0    | 34.0    | 190.0   | 204.0   | 311.0   | 110.0   | 79.0    | 2           | 26.5          | 11.35      |
| 10-H06-32    | 32               | 41.0    | 64.0    | 40.0    | 229.0   | 246.0   | 373.0   | 130.0   | 95.0    | 1           | 40.0          | 20.65      |



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