



## Eye / Eye Crosby HG-226

### Product information

End fittings are quenched and tempered, bodies heat treated by normalizing.

Turnbuckle eyes are forged elongated, by design, to maximize easy attachment in system and minimize stress in the eye. For turnbuckle sizes 6 mm through 64 mm, a shackle one size smaller can be reeved through eye.

**Standard:** According to Federal Specifications FF-T-791b.

**Marking:** Logo, size and type.

**Finish:** Hot dipped galvanized.

**Note:** Turnbuckles recommended for straight or in-line pull only.

**Safety factor:** 5:1

| Part code    | WLL ton | Thread dia. & take up inch | A    | J open | K closed | M open | N closed | R mm | S mm | X closed | BB mm | Weight kg | Delivery time |
|--------------|---------|----------------------------|------|--------|----------|--------|----------|------|------|----------|-------|-----------|---------------|
| 11.511031270 | 0.36    | 5/16 x 4-1/2               | 7.94 | 354    | 239      | 368    | 253      | 24.1 | 11.2 | 55.8     | 116   | 0.22      | 12            |
| 11.511031298 | 0.54    | 3/8 x 6                    | 9.53 | 446    | 294      | 463    | 311      | 28.7 | 13.5 | 62.9     | 155   | 0.34      | 12            |
| 11.511031314 | 1       | 1/2 x 6                    | 12.7 | 506    | 354      | 529    | 376      | 35.8 | 18   | 90.4     | 153   | 0.78      | 12            |
| 11.511031350 | 1       | 1/2 x 12                   | 12.7 | 819    | 514      | 841    | 536      | 35.8 | 18   | 89.9     | 314   | 1.19      | 12            |
| 11.511031378 | 1.59    | 5/8 x 6                    | 15.9 | 552    | 399      | 577    | 425      | 45.7 | 22.4 | 110      | 153   | 1.25      | 12            |
| 11.511031412 | 1.59    | 5/8 x 12                   | 15.9 | 865    | 560      | 891    | 586      | 45.7 | 22.4 | 110      | 315   | 1.87      | 12            |
| 11.511031430 | 2.36    | 3/4 x 6                    | 19.1 | 590    | 438      | 622    | 470      | 53.1 | 25.4 | 130      | 156   | 1.91      | 12            |

|              |      |            |      |       |       |       |       |      |      |     |     |      |    |
|--------------|------|------------|------|-------|-------|-------|-------|------|------|-----|-----|------|----|
| 47100012B    | 2.36 | 3/4 x 12   | 19.1 | 905   | 600   | 937   | 632   | 53.1 | 25.4 | 129 | 320 | 2.78 | 12 |
| 11.511031494 | 2.36 | 3/4 x 18   | 19.1 | 1,210 | 753   | 1,242 | 785   | 53.1 | 25.4 | 130 | 471 | 3.55 | 12 |
| 11.511031519 | 3.27 | 7/8 x 12   | 22.2 | 932   | 627   | 970   | 665   | 60.5 | 31.8 | 147 | 309 | 4.01 | 12 |
| 11.511031537 | 3.27 | 7/8 x 18   | 22.2 | 1,249 | 792   | 1,287 | 830   | 60.5 | 31.8 | 147 | 473 | 5.22 | 12 |
| 11.511031555 | 4.54 | 1 x 6      | 25.4 | 666   | 514   | 711   | 559   | 76.2 | 36.3 | 165 | 157 | 4.36 | 12 |
| 11.511031573 | 4.54 | 1 x 12     | 25.4 | 971   | 666   | 1,016 | 711   | 76.2 | 36.3 | 165 | 309 | 5.88 | 12 |
| 11.511031591 | 4.54 | 1 x 18     | 25.4 | 1,276 | 819   | 1,321 | 864   | 76.2 | 36.3 | 165 | 462 | 7.4  | 12 |
| 11.511031617 | 4.54 | 1 x 24     | 25.4 | 1,596 | 987   | 1,641 | 1,031 | 76.2 | 36.3 | 154 | 631 | 9.14 | 12 |
| 11.511031635 | 6.89 | 1-1/4 x 12 | 31.8 | 1,070 | 766   | 1,127 | 822   | 91.2 | 46.2 | 216 | 306 | 9.01 | 12 |
| 11.511031653 | 6.89 | 1-1/4 x 18 | 31.8 | 1,375 | 918   | 1,432 | 975   | 92.1 | 46.2 | 216 | 459 | 10.8 | 12 |
| 11.511031671 | 6.89 | 1-1/4 x 24 | 31.8 | 1,694 | 1,085 | 1,751 | 1,141 | 91.2 | 46.2 | 216 | 625 | 12.6 | 12 |
| 11.511031699 | 9.71 | 1-1/2 x 12 | 38.1 | 1,124 | 819   | 1,187 | 882   | 104  | 53.8 | 240 | 313 | 13   | 12 |
| 11.511031715 | 9.71 | 1-1/2 x 18 | 38.1 | 1,428 | 971   | 1,492 | 1,035 | 104  | 53.8 | 240 | 465 | 15.4 | 12 |
| 11.511031733 | 9.71 | 1-1/2 x 24 | 38.1 | 1,749 | 1,139 | 1,813 | 1,203 | 104  | 53.8 | 240 | 633 | 17.9 | 12 |
| 11.511031779 | 12.7 | 1-3/4 x 18 | 44.5 | 1,457 | 1,000 | 1,534 | 1,076 | 118  | 60.5 | 253 | 467 | 23   | 12 |
| 11.511031797 | 12.7 | 1-3/4 x 24 | 44.5 | 1,762 | 1,153 | 1,838 | 1,229 | 118  | 60.5 | 253 | 619 | 26.4 | 12 |
| 11.511031813 | 16.8 | 2 x 24     | 50.8 | 1,922 | 1,313 | 2,011 | 1,402 | 148  | 68.3 | 331 | 622 | 37.9 | 12 |
| 11.511031831 | 27.2 | 2-1/2 x 24 | 63.5 | 2,011 | 1,402 | 2,113 | 1,503 | 165  | 79.2 | 350 | 625 | 67.4 | 12 |
| 11.511031859 | 34   | 2-3/4 x 24 | 69.9 | 2,066 | 1,456 | 2,180 | 1,571 | 178  | 82.6 | 383 | 626 | 79.1 | 12 |

# Blueprint

