## GN 472.3 | Aluminum Crank Handles

Inch and Metric Size $\bullet$ With Recessed Locking Retractable Handle



GAMTER Crilit

ISO 9001 Supplier RoHS Compliant

## Crank body

Aluminum, black powder coated pebble finish
Contact face of hub machined

## Cover disk

Plastic, light gray

## Retractable handle

Black phenolic plastic hand piece with black oxide steel stem and mechanism, see GN 598.3 series for further details, page 178.

The shape of the crank handle with retractable hand piece GN 472.3 is modern, attractive, and meets all demands of industrial designers.

It is a further improvement on the standard crank handles with retractable handle and is mainly used where the application requires the crank to be used in a more confined area of the equipment.

In the operating position the hand piece is firmly locked. By pulling the hand piece in axial
direction out of its locating cone, it can be folded back into place.

The spring holds the hand piece firmly in both positions.

When folding the handle back it will automatically snap back into the recess.

Special inch and metric bores, squares,
keyways, set screw holes, etc. available upon request.

## Inch Table

Dimensions in: inches (millimeters)

| Part Number | 1 | $\mathrm{d}_{1}$ Through <br> Bore | Through <br> Square | $\mathrm{d}_{2}$ | $\mathrm{d}_{3}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2}$ | $h_{3}$ | $\mathrm{h}_{4}$ | $\begin{aligned} & I_{3} \\ & \varnothing \end{aligned}$ | $I_{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 4B059 | $\begin{gathered} 3.15 \\ (80) \end{gathered}$ | . 500 |  | $\begin{aligned} & .91 \\ & (23) \end{aligned}$ | $\begin{aligned} & 1.14 \\ & (29) \end{aligned}$ | $\begin{aligned} & .79 \\ & (20) \end{aligned}$ | $\begin{gathered} .10 \\ (2.5) \end{gathered}$ | $\begin{aligned} & 1.02 \\ & (26) \end{aligned}$ | $\begin{aligned} & .17 \\ & (4.3) \end{aligned}$ | $\begin{aligned} & .71 \\ & (18) \end{aligned}$ | $\begin{gathered} 1.67 \\ (42.5) \end{gathered}$ |
| 4V059 |  |  | . 500 |  |  |  |  |  |  |  |  |
| 4B060 | $\begin{aligned} & 3.94 \\ & (100) \end{aligned}$ | . 500 |  | $\begin{aligned} & 1.02 \\ & (26) \end{aligned}$ | $\begin{aligned} & 1.34 \\ & (34) \end{aligned}$ | $\begin{gathered} .94 \\ (24) \end{gathered}$ | $\text { . } 16$ <br> (4) | $\begin{aligned} & 1.18 \\ & (30) \end{aligned}$ | $\begin{gathered} .17 \\ (4.2) \end{gathered}$ | $\begin{aligned} & .87 \\ & (22) \end{aligned}$ | $\begin{aligned} & 2.30 \\ & (58.5) \end{aligned}$ |
| 4V060 |  |  | . 500 |  |  |  |  |  |  |  |  |
| 5B061 | $\begin{aligned} & 4.92 \\ & (125) \end{aligned}$ | . 625 |  | $\begin{aligned} & 1.10 \\ & (28) \end{aligned}$ | $\begin{aligned} & 1.42 \\ & (36) \end{aligned}$ | $\begin{aligned} & 1.22 \\ & (31) \end{aligned}$ | $\begin{aligned} & .35 \\ & \text { (9) } \end{aligned}$ | $\begin{aligned} & 1.46 \\ & (37) \end{aligned}$ | $\begin{aligned} & .17 \\ & (4.2) \end{aligned}$ | $\begin{aligned} & .91 \\ & (23) \end{aligned}$ | $\begin{aligned} & 2.66 \\ & (67.5) \end{aligned}$ |
| 5V061 |  |  | . 625 |  |  |  |  |  |  |  |  |

## Metric Table

Dimensions in: millimeters (inches)

| Part Number | 1 | $\mathrm{d}_{1}$ Through <br> Bore | Through Square | $\mathrm{d}_{2}$ | $\mathrm{d}_{3}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2 \sim}$ | $\mathrm{h}_{3}$ | $\mathrm{h}_{4}$ | $\begin{aligned} & I_{3} \\ & \varnothing \end{aligned}$ | $\mathrm{I}_{4}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10M059 | 80 | 10 |  | 23 | 29 | 20 | 2.5 | 26 | 4.3 | 18 | 42.5 |
| 10Q059 | (3.15) |  | 10 | (.91) | (1.14) | (.79) | (.10) | (1.02) | (.17) | (.71) | (1.67) |
| 12M060 | 100 | 12 |  | 26 | 34 | 24 | 4 | 30 | 4.2 | 22 | 58.5 |
| 12Q060 | (3.94) |  | 12 | (1.02) | (1.34) | (.94) | (.16) | (1.18) | (.17) | (.87) | (2.30) |
| 14M061 | 125 | 14 |  | 28 | 36 | 31 | 9 | 37 | 4.2 | 23 | 67.5 |
| 14Q061 | (4.92) |  | 14 | (1.10) | (1.42) | (1.22) | (.35) | (1.46) | (.17) | (.91) | (2.66) |

