

Call


GANTER


## IS0 9001 Supplier

## RoHS Compliant

## GN 918 Ball lever handle eccentrical

 cam and washerSteel, black oxide finish, case hardened

## Hexagon threaded bolt

Steel, nitrided to surface hardness class 8.8 grade

## Ball knob

Black phenolic plastic, DIN 319 series

## GN 918.5 Eccentrical cam

Stainless steel, European Standard No. 1.4305, chemically nickel plated

Hexagon threaded bolt and washer
Stainless steel, European Standard No. 1.4021, tempered, chemically nickel plated

## Ball lever handle

Stainless steel, European Standard No. 1.4305, matte shot blasted

## Ball knob

Black phenolic plastic, DIN 319 series

## GN 918

Eccentrical cams GN 918/ GN 918.5 with a relatively long movement and high clamping force give rapid and safe clamping and release. The cam offers the advantage of the clamping force acting over the entire clamping area (i.e., it maintains the clamping force in all angular positions).
The lever handle is linked to the eccentrica cam via a serrated ratchet which allows the positioning of the lever in a preferred position.
The eccentrical cam can also be used with T-slot nuts on machine beds.

Eccentrical cams can also be used as stepless adjustable end stops. If the washer is removed, the eccentrical cam can be clamped direct to its support.

See technical details and instructions, page 619

| GN 918 |  |  |  |  |  |  |  |  |  | Dimensions in: millimeters (inches) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { With } \\ \text { Bart N } \\ \text { Ball Lever/Serrations } \end{gathered}$ | With Hexagon | $\mathrm{d}_{1}$ | $\begin{gathered} \mathrm{d}_{2} \\ \text { Thread } \end{gathered}$ | $\mathrm{d}_{3}$ | $\mathrm{d}_{4}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2}$ | $\mathrm{h}_{3}$ | $h_{4 z}$ | $\mathrm{I}_{1}$ | $\mathrm{l}_{2}$ | A/F |
| L80/KV | L80/SK | $\begin{gathered} 50 \\ (1.97) \end{gathered}$ | M10 x 1.5 | $\begin{gathered} 28 \\ (1.10) \end{gathered}$ | $\begin{gathered} 30 \\ (1.18) \end{gathered}$ | $\begin{gathered} 12 \\ \text { (.47) } \end{gathered}$ | $\begin{gathered} 34.5 \\ (1.36) \end{gathered}$ | $\begin{gathered} 24 \\ (.94) \end{gathered}$ | $\begin{gathered} 62 \\ (2.44) \end{gathered}$ | $\begin{gathered} 11 \\ (.43) \end{gathered}$ | $\begin{gathered} 109 \\ (4.29) \end{gathered}$ | $\begin{gathered} 19 \\ (.75) \end{gathered}$ |

## GN 918.5

Dimensions in: millimeters (inches)

| Part Number |  | $\mathrm{d}_{1}$ | $\begin{gathered} \mathrm{d}_{2} \\ \text { Thread } \end{gathered}$ | $\mathrm{d}_{3}$ | $\mathrm{d}_{4}$ | $\mathrm{h}_{1}$ | $\mathrm{h}_{2}$ | $\mathrm{h}_{3}$ | $\mathrm{h}_{4 \sim}$ | $\mathrm{I}_{1}$ | $\mathrm{I}_{2}$ | A/F |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| With <br> Ball Lever/Serrations | With <br> Hexagon |  |  |  |  |  |  |  |  |  |  |  |
| 10NOJO/KV | 10NOJO/SK | $\begin{gathered} 50 \\ (1.97) \end{gathered}$ | M10 $\times 1.5$ | $\begin{gathered} 28 \\ (1.10) \end{gathered}$ | $\begin{gathered} 30 \\ (1.18) \end{gathered}$ | $\begin{gathered} 12 \\ (.47) \end{gathered}$ | $\begin{gathered} 34.5 \\ (1.36) \end{gathered}$ | $\begin{gathered} 24 \\ \text { (.94) } \end{gathered}$ | $\begin{gathered} 62 \\ (2.44) \end{gathered}$ | $\begin{gathered} 11 \\ \text { (.43) } \end{gathered}$ | $\begin{gathered} 109 \\ (4.29) \end{gathered}$ | $\begin{gathered} 19 \\ (.75) \end{gathered}$ |

