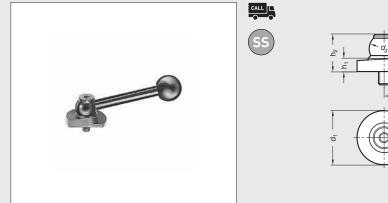
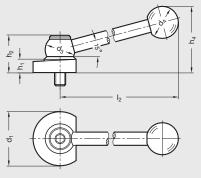
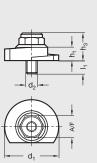
GN 918.1/GN 918.6 | Bottom Clamping Cam Units

Metric Size • Steel or Stainless Steel • Ball Lever or Hexagon Type









GANTER GRITE

ISO 9001 Supplier RoHS Compliant

GN 918.1 Ball lever handle, eccentrical cam and washer

Steel, 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 918.6 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 918.1

Part Nu With Ball Lever/Serrations	mber With Hexagon	d1	d ₂ Thread	d ₃	d ₄	h ₁	h ₂	h ₃	h _{4≈}	I ₁	I _{2≈}	A/F
L79/KV	L79/SK	50 (1.97)	M10 x 1.5	28 (1.10)	30 (1.18)	12 (.47)	34.5 <i>(1.36)</i>	24 (.94)	62 (2.44)	11 (.43)	109 <i>(</i> 4.29)	19 <i>(.75)</i>

Bottom clamping cam units GN 918.1/GN 918.6

and safe clamping and releasing with a relatively long movement and high clamping force.

The ball lever handle is linked with the clamping

The clamping bolt can also be used with T-slot

Bottom clamping cam units offer the advantage

that they can be rotated away from the clamping

Bottom clamping cam units can also be used as

stepless adjustable end stops. If the washer is

removed, the bolt can be clamped direct to its

ball GN 605 are recommended for use with

support. Spherical clamping bolts with flat faced

See technical details and instructions, page 619.

mechanism via mating serrated parts, thus

allowing an individual positioning of the ball

Bolt and washer are matched to allow an effortless release from the clamped position.

lever handle.

nuts on machine beds.

area after release.

these clamping bolts.

are fitted with a rotating helix. They allow rapid

GN 918.6

Part Nu With Ball Lever/Serrations	mber With Hexagon	d ₁	d ₂ Thread	d ₃	d4	h ₁	h ₂	h ₃	h₄≈	I ₁	I _{2≈}	A/F
10NOJ1/KV	10NOJ1/SK	50 <i>(1.97)</i>	M10 x 1.5	28 (1.10)	30 (1.18)	12 (.47)	34.5 (1.36)	24 (.94)	62 (2.44)	11 <i>(.43)</i>	109 <i>(4.29)</i>	19 (.75)

Dimensions in: millimeters (inches)

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