



Metric table

Dimensions in: millimeters - inches

1	2												
d_1	d_2 H9 Bore	b_1 ^{-0.05} / _{-0.15}	b_2	d_3	d_4 Gear lever handle	Length l	r_1	r_2	r_3	r_4	s	t min.	
24 .94	B 8	13 .51	11 .43	M 6	8 .31	28 1.10	12 .47	13.32 .52	14.64 .58	15.3 .60	3.3 .13	9 .35	
30 1.18	B 10	15 .59	13 .51	M 8	10 .39	32 1.26	15 .59	16.65 .66	18.3 .72	19.12 .75	4.1 .16	12 .47	
35 1.38	B 12	17 .67	15 .59	M 10	12 .47	36 1.42	17.5 .69	19.42 .76	21.34 .84	22.31 .88	4.8 .19	15 .59	

Specification

- Lever body
Sintered steel, plain finish
(case hardened EHT 0.2 to 0.4 mm)
- ISO Fundamental Tolerances → page QVX
- RoHS compliant

Accessory

- Gear lever handles GN 310 → page QVX

Information

GN 919 hubs with eccentric cam are used for adjusting and clamping operations. Usually these are used with a gear lever handle such as the GN 310 series type. Gear lever handles have to be ordered separately.

The cam offers the advantage that the clamping force remains constant in every position of it's movement. In addition, the cam is self-locking.

GN 732 cylinder head shoulder bolts can be used as bearing pins.

see also...

- Cylinder Head Shoulder Bolts GN 732 → page QVX
- Eccentric Cam Units GN 918 → page QVX

How to order

GN919-35-B12

- 1** Diameter d_1
- 2** Bore d_2