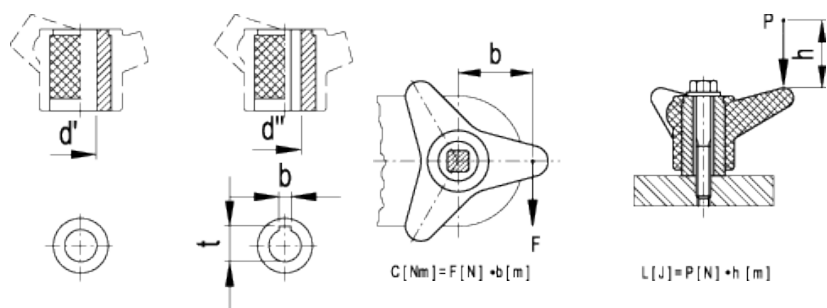
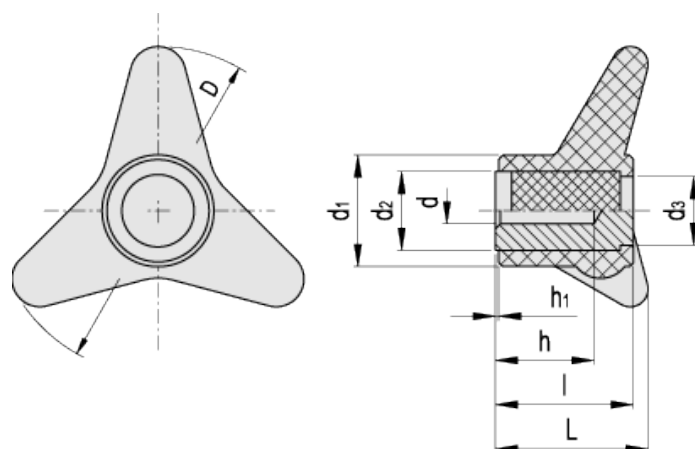


VB.239

Three-arm knobs (for special applications)



ELESA Original design



d' Max diameter permissible

d'' Max diameter for hole with keyway

Elesa Standards		Main dimensions							Hole dimensions		Max permissible holes				C #	L *	Weight
Code	Description	D	L	d ₁	d ₂	d ₃	h ₁	l	d _{H9}	h	d'	d''	t	b	[Nm]	[J]	g
65101	VB.239/80	80	36	30	20	18	0.3	32	6	22	15	11	12.8	4	65	2	110
65201	VB.239/100	100	47	34	24	22	1	42	8	30	18	14	16.3	5	110	3	190
65301	VB.239/140	140	50	43	26	26	1	43	10	30	20	16	18.3	5	240	6	325

"Max limit Tightening torque" means the max torque value at which the metal insert, in normal conditions of use, is perfectly and strongly anchored to the plastic material. * For impact strength (L) see [Technical Data](#).

Material

High-strength reinforced phenolic based (PF) Duroplast. Resistant to solvents, oils, greases and other chemical agents.

Colour

Black, glossy finish.

Standard execution

Black-oxide steel hub with uncovered front end and pre-drilled blind hole. See table for maximum permissible boring diameters d' and d".

Accessories on request

Axial retaining washer type [GN 184](#) .

Applications

This knob has been designed for heavy duty work where the use of a hammer for a firmer clamping action is required.



STANDARD MACHINE ELEMENTS WORLDWIDE

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