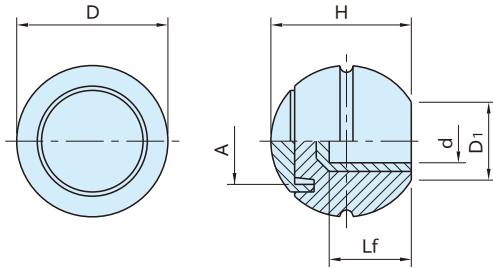


# TG

## CAPPED BALL KNOBS(Self-Locking)



Original ELESA Model SH.N



Knob	Insert	Cap
Phenolic plastic Glossy Finish Black	Polyamide plastic White	Special polyamide

Part Number	D	D <sub>1</sub>	H	d	Lf	A	Weight (g)
<b>TG35</b>	35	15	33	10	18	20	26
<b>TG40</b>	40	18	38	12	21	25	38
<b>TG45</b>	45	21	43				60

### Features

The polyamide self-locking insert provides easy press-fit mounting on a plain shaft and allows preventing the knob from getting loose through successive receipt of vibrations.

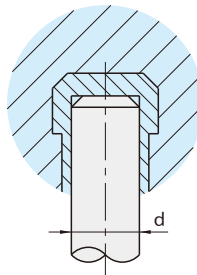
- No need to thread a shaft. Knobs can accept a commercially available bright steel bar finished to h9 tolerance.
- Elastic polyamide insert provides firm gripping that is not affected by vibrations or normal pull-out force.
- Knobs can be repeatedly loaded and unloaded up to several times.
- Symbol-mark labels as shown above can be stuck to the inside of the cap.



### Technical Information

Working temperature : Between  $-20^{\circ}\text{C}$  and  $90^{\circ}\text{C}$

#### Strength Data



Shaft Dia d h9	Pull-Out Strength (N)
<b>10</b>	750
<b>12</b>	1200

Note : The above pull-out strength denotes the values that resulted from tests under certain conditions. A safety factor should be taken into consideration.

### Notes

Ensure that the cap has no contacts with alcohol.