

# GN 653.10

## Flat knurled thumb screws



### Material

Turned black-oxide steel **ST**, visible face fine turned.

### Assembly

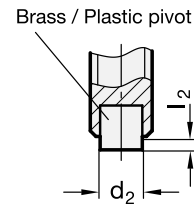
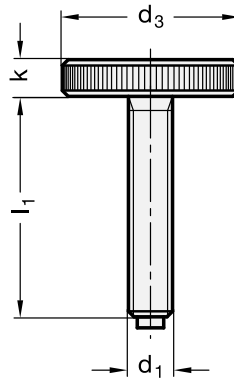
Pivot.

- Version **MS**: brass.

- Version **KU**: plastic, polyacetal (POM).

### Features and applications

Flat knurled thumb screws GN 653.10 with thrust pads in brass or plastic are used in applications, where marks and damages on the workpiece are unacceptable. The heard dimensions comply with flat knurled thumb screws DIN 653.



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Clamping knobs

Standard Elements	Main dimensions				Threaded pin		⚖
Description	d <sub>3</sub>	l <sub>2</sub>	d <sub>2</sub>	k	d <sub>1</sub>	l <sub>1</sub> -1	g
GN 653.10-M5-12-ST-MS	20	0.5	3	4	M5	12	11
GN 653.10-M5-12-ST-KU	20	1	3	4	M5	12	11
GN 653.10-M5-16-ST-MS	20	0.5	3	4	M5	16	12
GN 653.10-M5-16-ST-KU	20	1	3	4	M5	16	11
GN 653.10-M5-20-ST-MS	20	0.5	3	4	M5	20	11
GN 653.10-M5-20-ST-KU	20	1	3	4	M5	20	12
GN 653.10-M5-25-ST-MS	20	0.5	3	4	M5	25	12
GN 653.10-M5-25-ST-KU	20	1	3	4	M5	25	12
GN 653.10-M6-12-ST-MS	24	1	4	5	M6	12	19
GN 653.10-M6-12-ST-KU	24	1.3	3.5	5	M6	12	19
GN 653.10-M6-16-ST-MS	24	1	4	5	M6	16	18
GN 653.10-M6-16-ST-KU	24	1.3	3.5	5	M6	16	19
GN 653.10-M6-20-ST-MS	24	1	4	5	M6	20	20
GN 653.10-M6-20-ST-KU	24	1.3	3.5	5	M6	20	20
GN 653.10-M6-25-ST-MS	24	1	4	5	M6	25	21
GN 653.10-M6-25-ST-KU	24	1.3	3.5	5	M6	25	20
GN 653.10-M6-30-ST-MS	24	1	4	5	M6	30	21
GN 653.10-M6-30-ST-KU	24	1.3	3.5	5	M6	30	22
GN 653.10-M8-16-ST-MS	30	1.5	6	6	M8	16	38
GN 653.10-M8-16-ST-KU	30	1.6	5	6	M8	16	36
GN 653.10-M8-20-ST-MS	30	1.5	6	6	M8	20	39
GN 653.10-M8-20-ST-KU	30	1.6	5	6	M8	20	37
GN 653.10-M8-25-ST-MS	30	1.5	6	6	M8	25	39
GN 653.10-M8-25-ST-KU	30	1.6	5	6	M8	25	39
GN 653.10-M8-30-ST-MS	30	1.5	6	6	M8	30	40
GN 653.10-M8-30-ST-KU	30	1.6	5	6	M8	30	39
GN 653.10-M8-40-ST-MS	30	1.5	6	6	M8	40	43
GN 653.10-M8-40-ST-KU	30	1.6	5	6	M8	40	42