



4 Type

- C with tapped hole (no insert)
- E with tapped insert

Metric table

Dimensions in: millimeters - inches

d <sub>1</sub>	d <sub>2</sub>					d <sub>3</sub>			d <sub>4</sub> ≈	h	t <sub>1</sub> min.	t <sub>2</sub> min.
Ball diameter	KU Type C Thread	KT Type C Thread				KU Type E Thread	KT Type E Thread					
12 .47	M 4	-	-	-	-	-	-	-	6 .24	11.2 .44	6 .24	-
16 .63	M 4	M 5	-	M 4	M 5	M 4**	-	-	8 .31	15 .59	6 .24	6 .24
20 .79	M 5	M 6	-	M 5	M 6	M 5	-	M 5	12 .47	18 .71	7.5 .30	7.5 .30
25 .98	M 5	M 6	M 8	M 6	M 8	M 6	M 8*	M 6	15 .59	22.5 .89	9 .35	9 .35
30 1.18	M 8	-	-	-	-	-	-	-	15 .59	28 1.10	12 .47	-
32 1.26	M 6	M 8	M 10	M 8	M 10	M 8	-	M 8	18 .71	29 1.14	12 .47	12 .47
35 1.38	M 10	-	-	-	-	-	-	-	18 .71	32.5 1.28	15 .59	-
40 1.57	M 8	M 10	M 12	M 10	M 12	M 10	-	-	22 .87	37 1.46	15 .59	15 .59
50 1.97	M 12	-	-	-	-	M 12	-	-	28 1.10	46 1.81	18 .71	18 .71

\* This size is only available in black with steel insert. \*\* This size is only available in black with brass insert.

Specification

- Plastic
  - Duroplast (Phenolic PF)
  - No parting lines
  - Flash removed and polished
  - Black, glossy finish (standard color)
  - Red, similar to RAL 3003: add **RT** on order code
- Tapped insert (Type E)
  - Steel, zinc plated (standard)
  - Brass: add **MS** on order code

1 Information

KU

Information

Since there are no parting lines in the middle of the ball, the DIN 319 ball knob is an excellent choice for user friendly applications.

see also...

- Ball Knobs DIN 319 (plastic, press-on type)

KT

- Plastic
  - Technopolymer (Polyamide PA)
  - Shock resistant
  - Black, matte finish (standard color)
  - Red, similar to RAL 3000: add **RT** on order code
- Tapped insert (Type E)
  - Steel, zinc plated
- RoHS compliant

How to order

DIN 319-KT-32-M8-C

1	Material
2	Ball diameter d <sub>1</sub>
3	Thread d <sub>2</sub> (d <sub>3</sub> )
4	Type