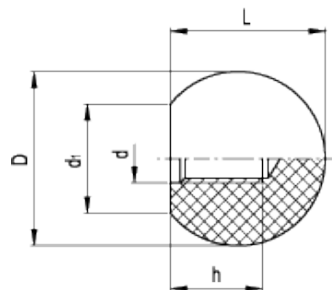


# DIN 319

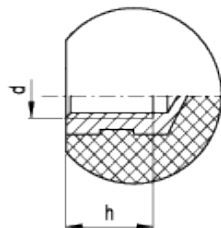
Ball knobs



DIN 319-C



DIN 319-E



## technical informations

### Material

- KU: phenolic based (PF) black Duroplast, glossy finish.
  - KU-C-RT: phenolic based (PF) red Duroplast, glossy finish available only with tapped blind hole.
  - KT: polyamide based (PA) black technopolymer, matte finish available only with tapped blind hole.
- Duroplast and technopolymer are resistant to solvents, oils, greases and other chemical agents.

### Assembly

- Version C: tapped blind hole.
- Version E: with steel insert.

Standard Elements	Main dimensions			Mounting hole		Weight
Description	D	L	d <sub>1</sub>	d	h <sub>min</sub>	g
DIN 319-KU-12-M4-C	12	11.2	6	M4	6.5	1
DIN 319-KT-16-M4-C	16	15	8	M4	7	3
DIN 319-KU-16-M4-C	16	15	8	M4	7	3
DIN 319-KU-16-M4-C-RT	16	15	8	M4	7	3
DIN 319-KU-16-M4-E	16	15	8	M4	6	3
DIN 319-KT-16-M5-C	16	15	8	M5	7	3
DIN 319-KU-16-M5-C	16	15	8	M5	7	3
DIN 319-KU-16-M5-C-RT	16	15	8	M5	7	3
DIN 319-KT-20-M5-C	20	18	12	M5	9	6
DIN 319-KU-20-M5-C	20	18	12	M5	9	6
DIN 319-KU-20-M5-C-RT	20	18	12	M5	9	6
DIN 319-KT-20-M5-E	20	18	12	M5	7.5	9
DIN 319-KU-20-M5-E	20	18	12	M5	7.5	9
DIN 319-KT-20-M6-C	20	18	12	M6	9	6
DIN 319-KU-20-M6-C	20	18	12	M6	9	5
DIN 319-KU-25-M5-C	25	22.5	15	M5	11	10
DIN 319-KT-25-M6-C	25	22.5	15	M6	11	10
DIN 319-KU-25-M6-C	25	22.5	15	M6	11	10
DIN 319-KU-25-M6-C-RT	25	22.5	15	M6	11	10
DIN 319-KT-25-M6-E	25	22.5	15	M6	9	13
DIN 319-KU-25-M6-E	25	22.5	15	M6	9	13
DIN 319-KT-25-M8-C	25	22.5	15	M8	11	10
DIN 319-KU-25-M8-C	25	22.5	15	M8	11	10
DIN 319-KU-25-M8-E	25	22.5	15	M8	9	18
DIN 319-KU-30-M8-C	30	28	15	M8	14.5	19
DIN 319-KU-32-M6-C	32	29	18	M6	14.5	20
DIN 319-KT-32-M8-C	32	29	18	M8	14.5	25
DIN 319-KU-32-M8-C	32	29	18	M8	14.5	22
DIN 319-KU-32-M8-C-RT	32	29	18	M8	14.5	22
DIN 319-KT-32-M8-E	32	29	18	M8	12	22
DIN 319-KU-32-M8-E	32	29	18	M8	12	22
DIN 319-KT-32-M10-C	32	29	18	M10	14.5	22
DIN 319-KU-32-M10-C	32	29	18	M10	14.5	22
DIN 319-KU-35-M10-C	35	32.5	18	M10	18	29
DIN 319-KU-35-M10-C-RT	35	32.5	18	M10	18	28
DIN 319-KU-40-M8-C	40	37	22	M8	18	35
DIN 319-KT-40-M10-C	40	37	22	M10	18	43
DIN 319-KU-40-M10-C	40	37	22	M10	18	43
DIN 319-KU-40-M10-C-RT	40	37	22	M10	18	43
DIN 319-KU-40-M10-E	40	37	22	M10	15	55
DIN 319-KT-40-M12-C	40	37	22	M12	18	42
DIN 319-KU-40-M12-C	40	37	22	M12	18	42

DIN 319-KU-50-M12-C	50	46	27	M12	21	83
DIN 319-KU-50-M12-C-RT	50	46	27	M12	21	83
DIN 319-KU-50-M12-E	50	46	27	M12	18	107

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STANDARD MACHINE ELEMENTS WORLDWIDE