



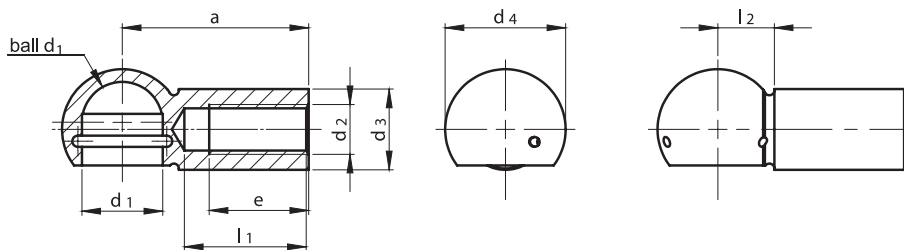
ball cups DIN 71805 form A / B steel version

DIN 71805 form A with snap ring

order example: ball cups DIN 71805 A 10 - M 6

DIN 71805 form B with snap ring, hole and flute for safety clips

order example: ball cups DIN 71805 B 13 - M 8



materials

- steel with a minimum tensile strength of R_m 500 N/mm²
- stainless steel 1.4305
- stainless steel 1.4571

surface

- unplated
- zinc plated

ball d ₁ h9	thread d ₂	a ±0,3	d ₃ ±0,5	d ₄ ±0,5	e min.	l ₁ max.	l ₂ ±0,4	weight approx. kg per 1000 pcs.	
								form A	form B
6	M 4	22	7	10,6	10,2	15	-	7,3	-
8	M 5	22	8	12,8	10,2	15	6,3	9,0	8,8
10	M 6	25	10	14,8	11,5	17	7,0	14,2	14,1
13	M 8	30	13	19,3	14,0	20	9,1	29,0	28,8
16	M 10 M 12	35	16	24,0	15,5	22	11,4	57,0	56,8
19	M 14 x 1,5 M 14 M 16	45	22	30,0	21,5	28	12,5	125,0	124,8

optional features

- left-hand threaded ball cups; indication by LH; e.g. B 10 - M 6 LH
- easy moving version; indication by L; e.g. AL 13 - M 8
- ball cups hardened; indication by hardened; e.g. B 13 - M 8 hardened
- ball cups with spanner flat or hexagon head
- ball cups with external thread
- double ball cups
- further special options available on request

