



Ball shape KU

The ball shape KU is often used in manual applications. This shape is well-suited for engraving, contour grinding and deburring tasks.



Special features:

- Ideal for work on tungsten carbide.
- No chemical wear thanks to the low working temperatures.
- Longer tool life due to harder diamond grain.

D [mm]	S _d [mm]	L ₂ [mm]	L ₄ [mm]	Grit size		Item no.	Designation
1	3	44	10	D 64	5	36201006	DKU-A 1,0/3 D 64
				D 91	5	36201009	DKU-A 1,0/3 D 91
				D 126	5	36201010	DKU-A 1,0/3 D 126
				D 181	5	36201018	DKU-A 1,0/3 D 181
2	3	43	8	D 64	5	36202006	DKU-A 2,0/3 D 64
				D 91	5	36202009	DKU-A 2,0/3 D 91
				D 126	5	36202010	DKU-A 2,0/3 D 126
				D 181	5	36202018	DKU-A 2,0/3 D 181
3	3	42	6	D 64	5	36203006	DKU-A 3,0/3 D 64
				D 91	5	36203009	DKU-A 3,0/3 D 91
				D 126	5	36203010	DKU-A 3,0/3 D 126
				D 181	5	36203018	DKU-A 3,0/3 D 181
4	3	41	5	D 91	5	36204009	DKU-A 4,0/3 D 91
				D 126	5	36204010	DKU-A 4,0/3 D 126
				D 181	5	36204018	DKU-A 4,0/3 D 181
5	3	40	2	D 91	5	36205009	DKU-A 5,0/3 D 91
				D 126	5	36205010	DKU-A 5,0/3 D 126
				D 181	5	36205018	DKU-A 5,0/3 D 181
6	3	39	-	D 91	1	36206009	DKU-N 6,0/3 D 91
				D 126	1	36206010	DKU-N 6,0/3 D 126
				D 181	1	36206018	DKU-N 6,0/3 D 181
8	6	52	10	D 126	1	36208010	DKU-A 8,0/6 D 126
10	6	50	5	D 126	1	36210010	DKU-A 10,0/6 D 126
12	6	48	-	D 126	1	36212010	DKU-N 12,0/6 D 126



Special shape KU

Often used for deburring plastic profiles in manual applications. This shape is also coated with abrasive grain under the ball-shaped part of the grinding point on the stepped shank. The special shape provides optimum results when machining profiles.

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- No chemical wear thanks to the low working temperatures.
- Longer tool life due to harder diamond grain.

D [mm]	T [mm]	S _d [mm]	L ₂ [mm]	Grit size		Item no.	Designation
3	10	3	40	D 181	1	36223018	DKU 3,0-10/3 D 181
4	10	3	40	D 181	1	36224018	DKU 4,0-10/3 D 181