

UP100-2B-BALL NOSE

Product Images



UP100-2B

UP100 CARBIDE GENERAL PURPOSE ENDMILL

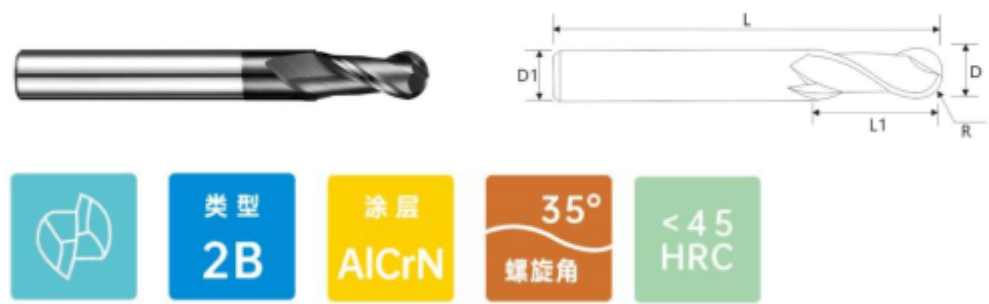


Summary

- **Type:** 2-Flute Ball Nose (Flat Head) for 3D profiling and contouring.

- **Series:** UP100 Universal Type for high versatility and cost-effectiveness.
- **Coating:** **AlCrN Coating** for enhanced thermal stability and wear resistance.
- **Helix Angle:** **35° Helix** optimized for stable cutting and chip removal.
- **Hardness:** Ideal for materials **up to 45 HRC** (Carbon Steel, Alloy Steel, Cast Iron).
- **Range:** Comprehensive precision sizes from R0.5 to R10.0

Content



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Order Number	Specification	D	L1	D1	L
UP100-4S-01003	D1*D4*50L*4F	1	3	4	50
UP100-4S-61003	D1*D6*50L*4F	1	3	6	50
UP100-4S-01505	D1.5*D4*50L*4F	1.5	5	4	50
UP100-4S-61505	D1.5*D6*50L*4F	1.5	5	6	50
UP100-4S-02006	D2*D4*50L*4F	2	6	4	50
UP100-4S-62006	D2*D6*50L*4F	2	6	6	50
UP100-4S-02507	D2.5*D4*50L*4F	2.5	8	4	50
UP100-4S-62507	D2.5*D6*50L*4F	2.5	8	6	50
UP100-4S-33009	D3*D3*50L*4F	3	9	3	50
UP100-4S-03009	D3*D4*50L*4F	3	9	4	50
UP100-4S-63009	D3*D6*50L*4F	3	9	6	50
UP100-4S-03511	D3.5*D4*50L*4F	3.5	11	4	50
UP100-4S-04012	D4*D4*50L*4F	4	12	4	50
UP100-4S-64012	D4*D6*50L*4F	4	12	6	50
UP100-4S-55015	D5*D5*50L*4F	5	13	5	50

UP100-4S-05015	D5*D6*50L*4F	5	15	6	50
UP100-4S-06015	D6*D6*50L*4F	6	15	6	50
UP100-4S-06018	D6*D6*60L*4F	6	18	6	60
UP100-4S-08020	D8*D8*60L*4F	8	20	8	60
UP100-4S-08024	D8*D8*60L*4F	8	24	8	60
UP100-4S-10025	D10*D10*75L*4F	10	25	10	75
UP100-4S-10030	D10*D10*75L*4F	10	30	10	75
UP100-4S-12030	D12*D12*75L*4F	12	30	12	75
UP100-4S-12035	D12*D12*75L*4F	12	36	12	75
UP100-4S-14045	D14*D14*100L*4F	14	45	14	100
UP100-4S-16045	D16*D16*100L*4F	16	45	16	100
UP100-4S-18045	D18*D18*100L*4F	18	45	18	100
UP100-4S-20045	D20*D20*100L*4F	20	45	20	100
UP100-4SH-01004	D1*D4*75L*4F	1	4	4	75
UP100-4SH-01506	D1.5*D4*75L*4F	1.5	6	4	75
UP100-4SH-02008	D2*D4*75L*4F	2	8	4	75
UP100-4SH-02510	D2.5*D4*75L*4F	2.5	10	4	75
UP100-4SH-03012	D3*D4*75L*4F	3	12	4	75
UP100-4SH-33012	D3*D3*75L*4F	3	12	3	75
UP100-4SH-03015	D3*D3*100L*4F	3	15	3	100
UP100-4SH-04016	D4*D4*75L*4F	4	16	4	75
UP100-4SH-04020	D4*D4*100L*4F	4	20	4	100
UP100-4SH-55020	D5*D5*75L*4F	5	20	5	75
UP100-4SH-06024	D6*D6*75L*4F	6	24	6	75
UP100-4SH-55025	D5*D5*100L*4F	5	25	5	100
UP100-4SH-06030	D6*D6*100L*4F	6	30	6	100
UP100-4SH-06040	D6*D6*150L*4F	6	40	6	150

UP100-4SH-08030	D8*D8*75L*4F	8	30	8	75
UP100-4SH-08035	D8*D8*100L*4F	8	35	8	100
UP100-4SH-08045	D8*D8*150L*4F	8	45	8	150
UP100-4SH-10040	D10*D10*100L*4F	10	40	10	100
UP100-4SH-10050	D10*D10*100L*4F	10	50	10	100
UP100-4SH-10055	D10*D10*150L*4F	10	55	10	150
UP100-4SH-12045	D12*D12*100L*4F	12	45	12	100
UP100-4SH-12050	D12*D12*100L*4F	12	50	12	100
UP100-4SH-12055	D12*D12*150L*4F	12	55	12	150
UP100-4SH-14060	D14*D14*150L*4F	14	60	14	150
UP100-4SH-16075	D16*D16*150L*4F	16	75	16	150
UP100-4SH-18075	D18*D18*150L*4F	18	75	18	150
UP100-4SH-20075	D20*D20*150L*4F	20	75	20	150
UP100-4SH-06050	D6*D6*200L*4F	6	50	6	200
UP100-4SH-08070	D8*D8*200L*4F	8	70	8	200
UP100-4SH-10080	D10*D10*200L*4F	10	80	10	200
UP100-4SH-12080	D12*D12*200L*4F	12	80	12	200
UP100-4SH-140100	D14*D14*200L*4F	14	100	14	200
UP100-4SH-160100	D16*D16*200L*4F	16	100	16	200
UP100-4SH-180100	D18*D18*200L*4F	18	100	18	200
UP100-4SH-200100	D20*D20*200L*4F	20	100	20	200