

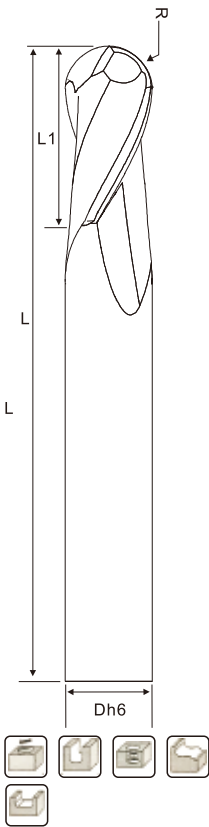
GEN-2B

GEN-2刃球头铣刀

GEN-2 Flutes Ball nose End mills

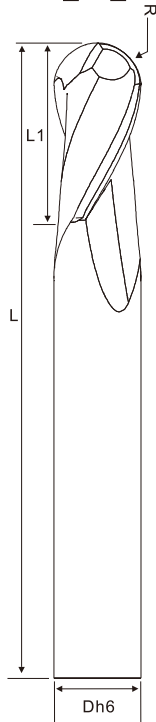
各类球头立铣刀具有很小的公差, 进行仿形加工时, 也能确保很高的精度。

All kinds of ball end cutter has very small tolerance for copying machining ,can ensure high accuracy,
Applicable for plane and surface machining .



d (刃径)	Tolerance (公差)
$\Phi < 3$	0~-0.02
$3 \leq \Phi \leq 10$	0~-0.03
$\Phi > 10$	0~-0.04

ITEM CODE	R	L1	Dh6	L
GEN-2B05450	R0.5	2	$\Phi 4$	50
GEN-2B075450	R0.75	3	$\Phi 4$	50
GEN-2B10450	R1	4	$\Phi 4$	50
GEN-2B125450	R1.25	5	$\Phi 4$	50
GEN-2B15350	R1.5	6	$\Phi 3$	50
GEN-2B15450	R1.5	6	$\Phi 4$	50
GEN-2B175450	R1.75	7	$\Phi 4$	50
GEN-2B20450	R2	8	$\Phi 4$	50
GEN-2B25550	R2.5	10	$\Phi 5$	50
GEN-2B25650	R2.5	10	$\Phi 6$	50
GEN-2B30650	R3	12	$\Phi 6$	50
GEN-2B40860	R4	16	$\Phi 8$	60
GEN-2B15375	R1.5	6	$\Phi 3$	75
GEN-2B20475	R2	8	$\Phi 4$	75
GEN-2B25575	R2.5	10	$\Phi 5$	75
GEN-2B30675	R3	12	$\Phi 6$	75
GEN-2B40875	R4	16	$\Phi 8$	75
GEN-2B501075	R5	20	$\Phi 10$	75
GEN-2B601275	R6	24	$\Phi 12$	75
GEN-2B701480	R7	28	$\Phi 14$	80
GEN-2B153100	R1.5	6	$\Phi 3$	100
GEN-2B204100	R2	8	$\Phi 4$	100
GEN-2B255100	R2.5	10	$\Phi 5$	100
GEN-2B306100	R3	12	$\Phi 6$	100
GEN-2B408100	R4	16	$\Phi 8$	100
GEN-2B5010100	R5	20	$\Phi 10$	100
GEN-2B6012100	R6	24	$\Phi 12$	100
GEN-2B7014100	R7	28	$\Phi 14$	100
GEN-2B8016100	R8	32	$\Phi 16$	100



ITEM CODE	R	L1	Dh6	L
GEN-2B9018100	R9	36	Φ18	100
GEN-2B1020100	R10	40	Φ20	100
GEN-2B12525100	R12.5	50	Φ25	100
GEN-2B306150	R3	12	Φ6	150
GEN-2B408150	R4	16	Φ8	150
GEN-2B5010150	R5	20	Φ10	150
GEN-2B6012150	R6	24	Φ12	150
GEN-2B7014150	R7	28	Φ14	150
GEN-2B8016150	R8	32	Φ16	150
GEN-2B9018150	R9	36	Φ18	150
GEN-2B1020150	R10	40	Φ20	150
GEN-2B12525150	R12.5	50	Φ25	150

APPLICABLE TABLE OF MACHINABLE MATERIALS
可切削材料适用表

d (刃径)	Tolerance (公差)
$\phi < 3$	0~-0.02
$3 \leq \phi \leq 10$	0~-0.03
$\phi > 10$	0~-0.04

CARBON STEEL 碳素钢	ALLOY STEEL 合金钢	PRE HARDENED STEEL. HARDENED STEEL 预硬钢、淬硬钢				STAINLESS STEEL 不锈钢	CAST IRON 铸铁	COPPER ALLOY 铜合金	ALUMINUM ALLOY 铝合金	GRAPHITE 石墨	TITANIUM ALLOY 钛合金	HEAT-RESISTING ALLOY 耐热合金	PLASTIC 塑料
PRE HARDENED STEEL 预硬钢	CHISEL TOOL STEEL 工具钢						DUCTILE IRON 球墨铸铁						
		~45HRC	~55HRC	~60HRC	~65HRC	~35HRC	~350HB						
		○	○	○	○	○		○	○		○	○	○