

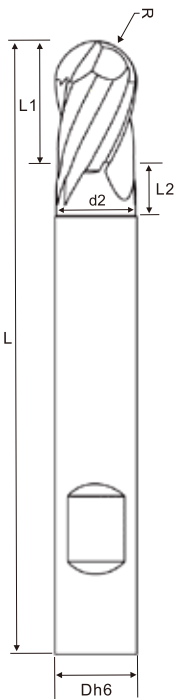
GES-2B

GES-2刃球头铣刀

2 Flutes Ball Nose End Mills For Hardened Steels

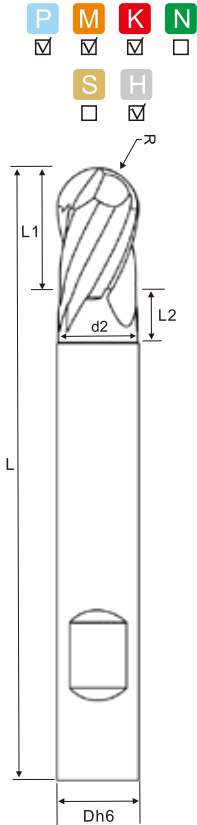
各类球头立铣刀具有很小的公差, 进行仿形加工时, 也能确保很高的精度。

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	d1	d2	L1	L2	Dh6	L
GES-2B05450	R0.5	/	2	/	$\phi 4$	50
GES-2B075450	R0.75	/	3	/	$\phi 4$	50
GES-2B10450	R1	/	4	/	$\phi 4$	50
GES-2B125450	R1.25	/	5	/	$\phi 4$	50
GES-2B15350	R1.5	/	6	/	$\phi 3$	50
GES-2B15450	R1.5	/	6	/	$\phi 4$	50
GES-2B175450	R1.75	/	6	/	$\phi 4$	50
GES-2B20450	R2	3.7	6	5	$\phi 4$	50
GES-2B25550	R2.5	4.7	7.5	5	$\phi 5$	50
GES-2B25650	R2.5	4.7	7.5	5	$\phi 6$	50
GES-2B30650	R3	5.7	9	5	$\phi 6$	50
GES-2B40860	R4	7.7	12	6	$\phi 8$	60
GES-2B15375	R1.5	2.7	4.5	5	$\phi 3$	75
GES-2B20475	R2	3.7	6	5	$\phi 4$	75
GES-2B25575	R2.5	4.7	7.5	5	$\phi 5$	75
GES-2B30675	R3	5.7	9	5	$\phi 6$	75
GES-2B40875	R4	7.7	12	6	$\phi 8$	75
GES-2B501075	R5	9.7	15	7	$\phi 10$	75
GES-2B601275	R6	11.7	18	7	$\phi 12$	75
GES-2B701480	R7	13.7	21	10	$\phi 14$	80
GES-2B153100	R1.5	2.7	4.5	5	$\phi 3$	100
GES-2B204100	R2	3.7	6	5	$\phi 4$	100
GES-2B255100	R2.5	4.7	7.5	5	$\phi 5$	100
GES-2B306100	R3	5.7	9	5	$\phi 6$	100
GES-2B408100	R4	7.7	12	6	$\phi 8$	100
GES-2B5010100	R5	9.7	15	7	$\phi 10$	100
GES-2B6012100	R6	11.7	18	7	$\phi 12$	100
GES-2B7014100	R7	13.7	21	10	$\phi 14$	100
GES-2B8016100	R8	15.7	24	10	$\phi 16$	100

[illegible]

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						球墨铸铁 ~350HB						
~40HRC		~45HRC	~55HRC	~60HRC	~65HRC	~35HRC							
○	○	○	○	○	○	○		○	○		○	○	○