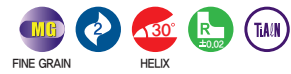


2 FLUTE, CORNER RADIUS LONG LENGTH

- Designed to machine tool steel, alloy steel mold steel and other high hardened materials.
- TiALN coated for high wear resistance.

ZR322series



EDP. No.	Dia.	R	L ₁	L ₂	D ₂	STOCK
ZR3220302	3	0.2	8	60	4	•
ZR3220302					6	
ZR3220303		0.3			6	
ZR3220305		0.5			4	
ZR3220305					6	
ZR3220402	4	0.2	11	70	4	•
ZR3220402		6				
ZR3220403		0.3			6	
ZR3220405		0.5			4	
ZR3220405					6	
ZR3220410		1.0			4	
ZR3220410	6					
ZR3220502	5	0.2	13	80	6	•
ZR3220503		0.3				
ZR3220505		0.5				
ZR3220510		1.0				
ZR3220602	6	0.2	13	90	6	•
ZR3220603		0.3				
ZR3220605		0.5				
ZR3220610		1.0				
ZR3220803	8	0.3	19	100	8	•
ZR3220805		0.5				
ZR3220810		1.0				
ZR3220815		1.5				
ZR3220820		2.0				
ZR3221003	10	0.3	22	100	10	•
ZR3221005		0.5				
ZR3221010		1.0				
ZR3221015		1.5				
ZR3221020		2.0				
ZR3221025	2.5					
ZR3221205	12	0.5	26	110	12	•
ZR3221210		1.0				
ZR3221215		1.5				
ZR3221220		2.0				
ZR3221225		2.5				
ZR3221230		3.0				

■ Tolerance

Mill Dia. (mm)	Shank Dia.
0 ~ -0,03	h6

※ Items can be changed for quality improvement without notice.