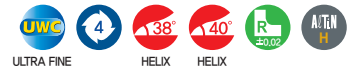


4 FLUTE, REGULAR LENGTH

- High precision and excellent surface due to each 4F broken index geometry
- The unique patented design decrease chatter and resonance, can achieve an Axial Depth 1XD
- Applied various corner radius.
- Sharp cutting edge geometry designed for excellent performance on mild mold steel and stainless steel

XR514 ...series



EDP. No.	D	R	L ₁	L ₂	D ₂	STOCK
XR5140201	2	0.1	5	45	4	•
XR5140202		0.2				•
XR5140302	3	0.2	8	50	6	•
XR5140303		0.3				•
XR5140305		0.5				•
XR5140403	4	0.3	10	50	6	•
XR5140405		0.5				•
XR5140410		1.0				•
XR5140505	5	0.5	13	50	6	•
XR5140510		1.0				•
XR5140605	6	0.5	13	50	6	•
XR5140610		1.0				•
XR5140615		1.5				•
XR5140805	8	0.5	19	60	8	•
XR5140810		1.0				•
XR5140815		1.5				•
XR5140820		2.0				•
XR5141005	10	0.5	22	70	10	•
XR5141010		1.0				•
XR5141015		1.5				•
XR5141020		2.0				•
XR5141205	12	0.5	26	75	12	•
XR5141210		1.0				•
XR5141215		1.5				•
XR5141220		2.0				•
XR5141230		3.0				•
XR5141615	16	1.5	32	90	16	•
XR5141620		2.0				•
XR5141630		3.0				•
XR5142030	20	3.0	38	100	20	•
XR5142040		4.0				•
XR5142050		5.0				•

※ Flat shank is available upon request ex) XR514100F : Flat shank

■ Tolerance

Mill Dia. (mm)		Shank Dia.
Diameter	Tolerance	
up to 12	0 ~ -0,02	h6
over 12	0 ~ -0,03	

※ Items can be changed for quality improvement without notice.