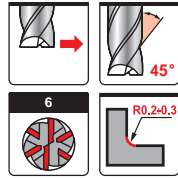
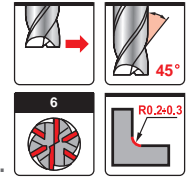

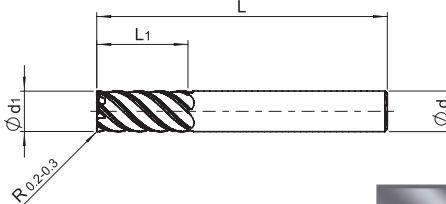


**UMT 9226 Z=6 NEW Geometry**  
End mills with especially designed irregular teeth for excellent high speed semi-finishing and finishing.


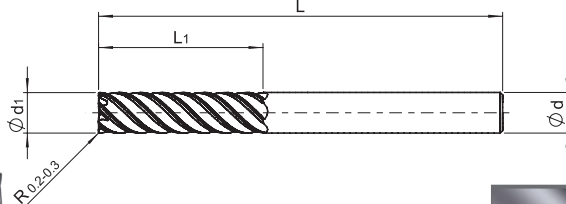


**UMT 9326 Z=6 NEW Geometry**  
Long end mills with especially designed irregular teeth for excellent high speed semi-finishing and finishing.

d1 (e8)	L1	d (h6)	L	Stock	ART No
6	13	6	57	●	9226060005700-2
8	19	8	63	●	9226080006300-2
10	22	10	72	●	9226100007200-2
12	26	12	83	●	9226120008300-2
16	32	16	92	●	9226160009200-2
20	38	20	104	●	9226200010400-2

● In stock

d1 (e8)	L1	d (h6)	L	Stock	ART No
6	30	6	75	●	9326060007500-2
8	30	8	75	●	9326080007500-2
10	40	10	100	●	9326100010000-2
12	45	12	100	●	9326120010000-2
16	55	16	115	●	9326160011500-2
20	65	20	120	●	9326200012000-2

● In stock

Recommended cutting conditions for end mills 9226, 9326 - Shoulder milling																		
Work material	Cutting speed - 9226			Cutting speed - 9326			d1 - diameter in mm											
	Ap	Ae	Vc (m/min)	Ap	Ae	Vc (m/min)	Ø6		Ø8		Ø10		Ø12		Ø16		Ø20	
<b>P</b> Carbon steel and Alloy steel < 25 HRC	<1.5d1	<0.1d1	150-180	<2.5d1	<0.05d1	100-120	0.03-0.04	0.04-0.05	0.05-0.055	0.055-0.065	0.065-0.075	0.075-0.085						
	Alloy steel and Tool steel 25-45 HRC	<1.5d1	<0.05d1	80-100	<2d1	<0.05d1	50-70	0.025-0.035	0.035-0.045	0.045-0.05	0.05-0.06	0.06-0.07	0.07-0.08					
<b>M</b> Stainless steel	<1.5d1	<0.05d1	90-110	<2d1	<0.02d1	50-60	0.025-0.035	0.035-0.045	0.045-0.05	0.05-0.06	0.06-0.07	0.07-0.08						
<b>K</b> Cast iron GG	<1.5d1	<0.1d1	130-160	<2.5d1	<0.05d1	110-130	0.03-0.04	0.04-0.05	0.05-0.055	0.055-0.065	0.065-0.075	0.075-0.085						
	Nodular cast iron GGG	<1.5d1	<0.1d1	110-140	<2.5d1	<0.05d1	100-120	0.025-0.035	0.035-0.045	0.045-0.05	0.05-0.06	0.06-0.07	0.07-0.08					
<b>S</b> Titanium alloy	<1.5d1	<0.05d1	60-70	<2d1	<0.02d1	35-45	0.025-0.035	0.035-0.045	0.045-0.05	0.05-0.06	0.06-0.07	0.07-0.08						

For high alloyed steel (>12% Cr), INOX, titanium alloy, cutting speed must be reduced by 20-30% when used emulsion