



ITEM: A1060

Geometry Parabolic flute design with wide flutes to provide optimal chip evacuation, self centering point geometry

Point angle 130°

Surface treatment TiAlN

Application Especially indicated for automatic lathes and NC machines, long chip materials with $R \leq 1000 \text{ N/mm}^2$, aluminum and copper alloys, soft bronze, electrolyte copper and hardened brass.



< 500	< 850	< 1200	< 600	< 850	Duplex	< 240	< 300	< 10% Si	> 10% Si	Brass Copper	Bronze > 700	Ti6Al4V	HTA	< 45	< 60
○	●	○	●	●				○	○	●	●				

DRILL DIN 1897

A1060	Tech. Code		D mm	I mm	L mm		A1060	Tech. Code		D mm	I mm	L mm	
HEX FS/R	A10601		1.00	6	26	1	HEX FS/R	A106010		10.00	43	89	1
	A10601,5		1.50	9	32			A106010,5		10.50			
	A10602		2.00	12	38			A106011		11.00	47	95	
	A10602,5		2.50	14	43			A106011,5		11.50			
	A10603		3.00	16	46			A106012		12.00	51	102	
	A10603,3		3.30	18	49			A106012,5		12.50			
	A10603,5		3.50	20	52			A106013		13.00			
	A10604		4.00	22	55			A106013,5		13.50	54	107	
	A10604,2		4.20					A106014		14.00			
	A10604,5		4.50	24	58			A106014,5		14.50	56	111	
	A10605		5.00	26	62			A106015		15.00			
	A10605,5		5.50	28	66			A106015,5		15.50	58	115	
	A10606		6.00					A106016		16.00			
	A10606,5		6.50	31	70			A106016,5		16.50	60	119	
	A10606,8		6.80	34	74			A106017		17.00			
	A10607		7.00					A106017,5		17.50	62	123	
	A10607,5		7.50	A106018				18.00					
	A10608		8.00	37	79			A106018,5		18.50	64	127	
	A10608,5		8.50					A106019		19.00			
	A10609		9.00	40	84			A106019,5		19.50	66	131	
	A10609,5		9.50					A106020		20.00			