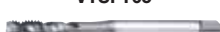
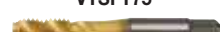
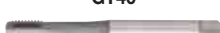
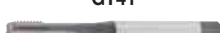
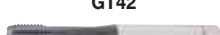
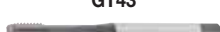
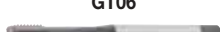
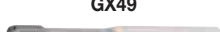


High-Performance Taps

Selection Guide

★ ★★ ★★★ Good Better Best	hole		thread		coolant		size range	grade/ coating	material				chamfer		helix angle	dimension
	through	blind	cutting	forming	flood	through			carbide	HSS-E-PM	HSS-E	HSS	type	form		
																
series							min-max									
Spiral-Flute Taps (continued)																
 GT02		X	X		X		M3-M20	WP31MG		X			semi-bottom	C	25°	DIN 371, 374, 376
 GT04		X	X		X		M3-M20	WH36MG		X			semi-bottom	C	42°	DIN 371, 374, 376
 VTSFT60		X	X		X		#4-1"	WP49EG, WU41EG			X		semi-bottom	C	45°	DIN 371, 376
 VTSFT65		X	X		X		M2-M36	WP42EG, WU41EG, WP49EG, WU40EG			X		semi-bottom	C	45°	DIN 371, 374, 376
 VTSFT65		X	X		X		M3-M20	WP49EG, WP42EG			X		bottoming	E	45°	DIN 371, 374, 376
 VTSFT75		X	X		X		M3-M20	WU41EG, WU40EG			X		semi-bottom	C	45°	JIS
Straight-Flute Taps																
 GX10	X	X	X		X		M3-M16	WH16PG	X				semi-bottom	C	0°	DIN 371, 374, 376
 GX35		X	X			X	M6-M16	WK12PG	X				bottom	E	0°	HA6535
 GX35		X	X			X	M6-M14	WK12PG	X				bottom	E	0°	DIN 371, 374, 376
 GX47		X	X			X	M6-M10	WN14PG	X				bottoming	E	0°	DIN 371
 GX47		X	X			X	M6-M16	WN14PG	X				bottom	E	0°	HA6535
 GX50		X	X			X	M4-M14	WK12PG	X				semi-bottom	C	0°	DIN 371, DIN 376
 GT40	X	X	X		X		M4-M22	GP6520		X			semi-bottom	C	0°	DIN 371, 374, 376
 GT41	X	X	X			X	M4-M20	GP6520		X			semi-bottom	C	0°	DIN 371, 374, 376
 GT42		X	X		X		M5-M20	GP6520		X			bottoming	E	0°	DIN 371, 374, 376
 GT43		X	X			X	M5-M20	GP6520		X			bottoming	E	0°	DIN 371, 374, 376
 GT06	X	X	X		X		M6-M16	WS32MG		X			semi-bottom	C	0°	DIN 371, 374, 376
Form Taps																
 GX49		X		X		X	M6-M10	WN14PG	X				bottoming	E	—	DIN 374
 GX49		X		X		X	M6-M12	WN14PG	X				bottoming	E	—	HA6535
 GT22	X	X		X	X		M3-M16	WP31MG, WN38MG		X			semi-bottom	C	—	DIN 2174
 GT23	X	X		X		X	M5-M16	WP31MG, WN38MG		X			semi-bottom	C	—	DIN 2174