

SOLID CARBIDE TAPS

VOLLHARTMETALL GEWINDEBOHRER
KARBÜR KILAVUZ SERT ALU HARD



ALU HARD



TYPE



QUALITY



NORM



DIAMETER



PITCH



HELICAL



COATED

M(d1)	P	L ₁	L ₂	d ₂ (h ₆)	K	Z	Coated Code
M4	0,70	63	7	4,5	3,4	3	4044940
M5	0,80	70	9	6,0	4,9	3	4044950
M6	1,00	80	10	6,0	4,9	3	4044960
M8	1,25	90	12	8,0	6,2	3	4044970
M10	1,50	100	14	10,0	8,0	3	4044980
M12	1,75	110	16	12,0	9,0	3	4044990

	GG			AL			CU			< 52 HRC		
	0.6035 0.7080 0.8055			3.2151 3.2373 3.2382			2.1247 2.0580 2.0598			1.3255 1.3265 1.3333		
	Vc = 60 m/dk.			Vc = 80 m/dk.			Vc = 55 m/dk.			Vc = 15 m/dk.		
d1	n	P	Vf	n	P	Vf	n	P	Vf	n	P	Vf
4	4750	0,70	3325	6350	0,70	4445	4300	0,70	3010	1200	0,70	840
5	3800	0,80	3040	5100	0,80	4080	3500	0,80	2800	950	0,80	760
6	3180	1,00	3180	4250	1,00	4250	3000	1,00	3000	800	1,00	800
8	2388	1,25	2985	3100	1,25	3875	2200	1,25	2750	600	1,25	750
10	1910	1,50	2865	2500	1,50	3750	1750	1,50	2625	500	1,50	750
12	1590	1,75	2782	2100	1,75	3675	1450	1,75	2537	400	1,75	700