

CARBIDE
HSS
THREAD MILL
SYNCHRO TAP
PRIME TAP
COMBO TAP
YG TAP STEEL
YG TAP CHIP BREAKER
YG TAP INOX
YG TAP CAST IRON
YG TAP HARDENED STEEL
YG TAP Ti Ni
YG TAP ALU
YG TAP FORMING
YG TAP GENERAL
PIPE TAP
STI TAP
NUT TAP

SCREW THREAD
INSERT TAP

RECOMMENDED CUTTING CONDITIONS
EMPFOHLENE SCHNEIDKONDITIONEN

					TC909 TC944	TC973 TC934 TC954
ISO	VDI 3323	Material Description	HB	HRc	Vc (m/min.)	
P	1	Non-alloy steel	125		15-20	15-20
	2		190	13	15-20	15-20
	3		250	25	12-18	12-18
N	21	Aluminum- wrought alloy	60		10-15	10-15
	22		100		10-15	10-15
	23	Aluminum- cast, alloyed	75		15-20	15-20
	24		90		15-20	15-20
	27	Copper and Copper Alloys (Bronze / Brass)	90		8-12	8-12



HSS-E

NUT TAP

MUTTERGEWINDEBOHRER

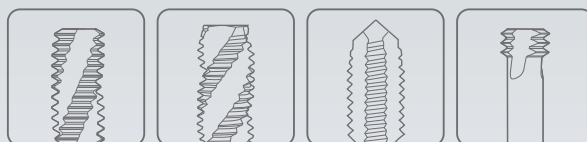
- Nut Tapping Machines
- Zum Gewindeschneiden von Muttern

YG-1 CO., LTD.





Global Cutting Tool Leader **YG-1**



THREADING