



Leading Through Innovation



HSS-E



SCREW THREAD INSERT TAPS

SCHRAUBENGEWINDE INSERT TAPS

- Tapping STI Threads of Soft Materials
- Gewindeschneiden von STI-Gewinden in weichen Materialien

SELECTION GUIDE



HSS-E SCREW THREAD INSERT TAPS

Tapping STI Threads of Soft Materials

HOLE TYPE		Max. 2.5xD Blind Hole	Max. 3.0xD Through Hole
TOOL MATERIAL		HSS-E	
CHAMFER LEAD ACC. TO DIN2197		C	B
FLUTE TYPE		Spiral Flute	Spiral Point
SPIRAL FLUTE ANGLE		R40	-
SERIES	M	DINB71/376	
		DINB52	
		DINB357/LONG	
	MF	DINB374	
		DIN2181	
	UNC	DINB71/376	
		DINB51	
	UNF	DINB71/374	
		DIN2181	
	BSW	DIN2182/2183	
		DINB51	
	G(BSP)	DIN5156/5157	
EG-M	DINB71/376	TC909 (P293)	TC973 (P294)
EG-UNC	DINB71/376	TC944 (P295)	TC934 (P296)
EG-UNF	DINB71/374		TC954 (P297)
SURFACE TREATMENT		Bright	Bright
MODEL			



Please visit globalyg1.com/mat for material search

◎ : Excellent ○ : Good

Recommended cutting conditions : P.298

ISO	VDI 3323	Material Description	Composition / Structure / Heat Treatment	HB	HRc		
P	1	Non-alloy steel	About 0.15% C Annealed	125		○	○
	2		About 0.45% C Annealed	190	13	○	○
	3		About 0.45% C Quenched & Tempered	250	25	○	○
	4	Low alloy steel	About 0.75% C Annealed	270	28		
	5		About 0.75% C Quenched & Tempered	300	32		
	6		Annealed	180	10		
	7		Quenched & Tempered	275	29		
	8	Quenched & Tempered	300	32			
	9	Quenched & Tempered	350	38			
	10	High alloyed steel, and tool steel	Annealed	200	15		
	11		Quenched & Tempered	325	35		
M	12	Stainless steel	Ferritic / Martensitic Annealed	200	15		
	13		Martensitic Quenched & Tempered	240	23		
	14		Austenitic	180	10		
K	15	Grey cast iron	Pearlitic / ferritic	180	10		
	16		Pearlitic (Martensitic)	260	26		
	17	Nodular cast iron	Ferritic	160	3		
	18		Pearlitic	250	25		
	19	Malleable cast iron	Ferritic	130			
	20		Pearlitic	230	21		
N	21	Aluminum-wrought alloy	Not Curable	60		◎	◎
	22		Curable Hardened	100		◎	◎
	23	Aluminum-cast, alloyed	≤ 12% Si, Not Curable	75		◎	◎
	24		≤ 12% Si, Curable Hardened	90		◎	◎
	25		> 12% Si, Not Curable	130			
	26		Copper and Copper Alloys (Bronze / Brass)	CuZn, CuSnZn (Brass)	90		◎
	27	Non Metallic Materials	Duroplastic, Fiber Reinforced Plastic				
	28		Rubber, Wood, etc.				
	29						
	S	31	Heat Resistant Super Alloys	Fe Based Annealed	200	15	
32		Cured		280	30		
33		Annealed		250	25		
34		Ni or Co Based Cured		350	38		
35		Cast	320	34			
36		Titanium Alloys	Pure Titanium	400 Rm			
37	Alpha + Beta Alloys	Hardened	1050 Rm				
H	38	Hardened steel	Hardened	550	55		
	39		Hardened	630	60		
	40	Chilled Cast Iron	Cast	400	42		
	41	Hardened Cast Iron	Hardened	550	55		

YG SCREW THREAD INSERT TAPS

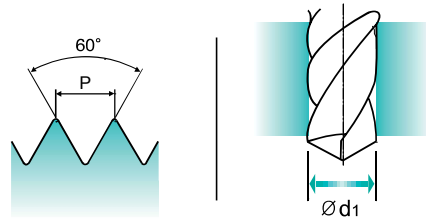
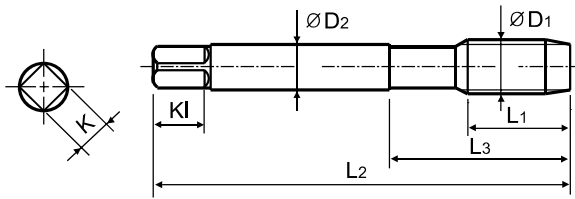
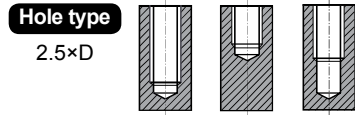
TC909 SERIES

EG-M ISO metric coarse threads for Screw Thread insert

- Metrisches ISO Regelgew.f.Gew. Drahteins
- ISO MÉTRIQUE DIN13 POUR FILETS RAPPORTÉS
- ISO Metrico passo grosso per Helicoil

► Wire insert threads are used for increasing fastening strength in soft materials.

► Gewinde mit Drahteinsätzen werden verwendet um größere Drehmomente in weichen Werkstoffen zu erreichen.



Material groups: **AI** HSS-E DIN 371/376 6H Mod. 60° C Bright R40 Machine taps Maschinengewindebohrer

Recommended Cutting Page : P.298 Unit : mm

SIZE	Pitch	EDP No.	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter
ØD1	P	Bright	L1	L2	L3	ØD2	K	KI	Z	Ød1
M2.5 × 0.45		TC909176	6	56	18	3.5	2.7	6	3	2.65
M3 × 0.5		TC909206	5	63	21	4.5	3.4	6	3	3.15
M3.5 × 0.6		TC909226	8	70	25	6	4.9	8	3	3.7
M4 × 0.7		TC909246	8	70	25	6	4.9	8	3	4.2
M5 × 0.8		TC909286	8	80	30	6	4.9	8	3	5.25
M6 × 1		TC909316	10	90	35	8	6.2	9	3	6.3
M8 × 1.25		TC909366	16	100	39	10	8	11	3	8.4
M10 × 1.5		TC909426	15	110	44	9	7	10	3	10.4
M12 × 1.75		TC909506	20	110	44	11	9	12	3	12.5
M14 × 2		TC909546	22	110	44	12	9	12	3	14.5
M16 × 2		TC909606	25	125	50	14	11	14	4	16.5
M18 × 2.5		TC909656	27	140	54	18	14.5	17	4	18.75
M20 × 2.5		TC909706	30	160	60	18	14.5	17	4	20.75

►DIN 371(M2.5~M8) and DIN 376(M10~M20)

◎ : Excellent ○ : Good

ISO	P											M				K						
	Non-alloy steel					Low alloy steel						High alloyed steel, and tool steel				Stainless steel		Grey cast iron		Nodular cast iron		Malleable cast iron
Material Description	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20		
HRc	13	13	25	28	32	10	29	32	38	15	35	15	23	10	10	26	3	25	21	21		
HB	125	190	250	270	300	180	275	300	350	200	325	200	240	180	180	260	160	250	130	230		
Recommended	○	○	○																			

ISO	N					S										H					
	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys					Titanium Alloys		Hardened steel	Chilled Cast Iron	Hardened Cast Iron	
Material Description	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
HRc											15	30	25	38	34			55	60	42	55
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400Rm	1050Rm	550	630	400	550
Recommended	◎	◎	◎	◎			◎														



SCREW THREAD INSERT TAPS

TC973 SERIES

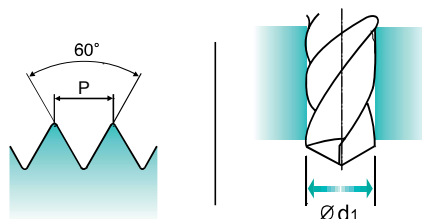
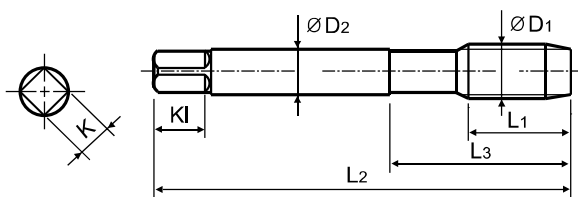
EG-M

ISO metric coarse threads for Screw Thread insert

- Metrisches ISO Regelgew.f.Gew. Drahteins
- ISO MÉTRIQUE DIN13 POUR FILETS RAPPORTÉS
- ISO Metrico passo grosso per Helicoil

► Wire insert threads are used for increasing fastening strength in soft materials.

► Gewinde mit Drahteinsätzen werden verwendet um größere Drehmomente in weichen Werkstoffen zu erreichen.



Material groups **AI** **HSS-E** **DIN 371/376** **6H Mod.** **60°** **B** **Bright**

Machine taps
Maschinengewindebohrer

Recommended Cutting Page : P.298

Unit : mm

SIZE	Pitch	EDP No.	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter
ØD1	P	Bright	L1	L2	L3	ØD2	K	KI	Z	Ød1
M2.5 × 0.45		TC973176	11	56	18	3.5	2.7	6	3	2.65
M3 × 0.5		TC973206	10	63	21	4.5	3.4	6	3	3.15
M3.5 × 0.6		TC973226	14	70	25	6	4.9	8	3	3.7
M4 × 0.7		TC973246	13	70	25	6	4.9	8	3	4.2
M5 × 0.8		TC973286	13	80	30	6	4.9	8	3	5.25
M6 × 1		TC973316	17	90	35	8	6.2	9	3	6.3
M8 × 1.25		TC973366	18	100	39	10	8	11	3	8.4
M10 × 1.5		TC973426	22	110	44	9	7	10	3	10.4
M12 × 1.75		TC973506	26	110	44	11	9	12	3	12.5
M14 × 2		TC973546	27	110	44	12	9	12	3	14.5
M16 × 2		TC973606	30	125	50	14	11	14	4	16.5
M18 × 2.5		TC973656	32	140	54	18	14.5	17	4	18.75
M20 × 2.5		TC973706	34	160	60	18	14.5	17	4	20.75

► DIN 371(M2.5~M8) and DIN 376(M10~M20)

◎ : Excellent ○ : Good

ISO Material Description	P					M				K										
	Non-alloy steel					Low alloy steel				High alloyed steel, and tool steel										
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
HRc	13	25	28	32	10	29	32	38	15	35	15	23	10	10	26	3	25			
HB	125	190	250	270	300	180	275	300	350	200	325	200	240	180	180	260	160	250	130	230
Recommended	○	○	○																	

ISO Material Description	N					S							H								
	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys					Titanium Alloys		Hardened steel	Chilled Cast Iron	Hardened Cast Iron	
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
HRc											15	30	25	38	34			55	60	42	55
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400Rm	1050Rm	550	630	400	550
Recommended	◎	◎	◎	◎		◎															

YG SCREW THREAD INSERT TAPS

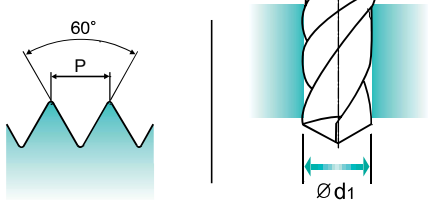
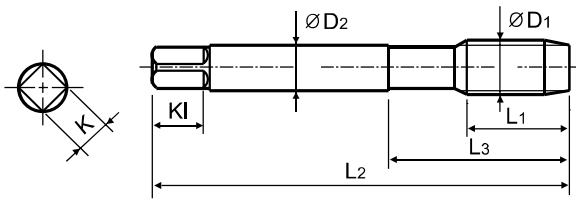
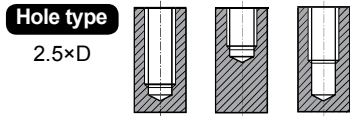
TC944 SERIES

EG-UNC Unified coarse threads for Screw Thread insert

Unified Regelgew.f.Gew.Drahteins
 UNC POUR FILETS RAPPORTÉS
 ISO Metrico passo grosso per Helicoil

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Material groups: **AI** HSS-E DIN 371/376 2B 60° C Bright R40 Machine taps Maschinengewindebohrer

Recommended Cutting Page : P.298 Unit : mm

SIZE	TPI	EDP No.	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter
ØD1		Bright	L1	L2	L3	ØD2	K	KI	Z	Ød1
#4	- 40 UNC	TC944162	7	63	21	4.5	3.4	6	3	3.1
#5	- 40 UNC	TC944202	7	63	21	4.5	3.4	6	3	3.4
#6	- 32 UNC	TC944242	8	70	25	6	4.9	8	3	3.8
#8	- 32 UNC	TC944282	8	80	25	6	4.9	8	3	4.4
#10	- 24 UNC	TC944322	10	80	30	7	5.5	8	3	5.2
#12	- 24 UNC	TC944362	10	80	30	7	5.5	8	3	5.8
1/4	- 20 UNC	TC944402	14	90	35	8	6.2	9	3	6.7
5/16	- 18 UNC	TC944442	16	100	39	10	8	11	3	8.4
3/8	- 16 UNC	TC944482	16	110	39	12	9	12	3	10
7/16	- 14 UNC	TC944522	20	110	44	11	9	12	3	11.6
1/2	- 13 UNC	TC944562	22	110	44	12	9	12	3	13.3
9/16	- 12 UNC	TC944602	22	125	50	14	11	14	3	15
5/8	- 11 UNC	TC944642	25	125	50	14	11	14	4	16.5
3/4	- 10 UNC	TC944702	27	140	56	18	14.5	17	4	19.75

►DIN 371(#4~3/8) and DIN 376(7/16~3/4)

◎ : Excellent ○ : Good

ISO	P										M						K							
Material Description	Non-alloy steel					Low alloy steel					High alloyed steel, and tool steel						Stainless steel		Grey cast iron		Nodular cast iron		Malleable cast iron	
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
HRc	13	25	28	32	10	29	32	38	15	35	15	23	10	10	26	3	25	42	55					
HB	125	190	250	270	300	180	275	300	350	200	325	200	240	180	180	260	160	250	130	230				
Recommended	○	○	○																					

ISO	N					S										H					
Material Description	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys						Titanium Alloys		Hardened steel	Chilled Cast Iron	Hardened Cast Iron
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
HRc											15	30	25	38	34			55	60	42	55
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400Rm	1050Rm	550	630	400	550
Recommended	◎	◎	◎	◎																	



SCREW THREAD INSERT TAPS

TC934 SERIES

EG-UNC

Unified coarse threads for Screw Thread insert

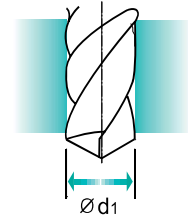
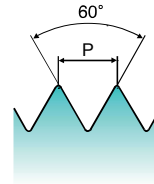
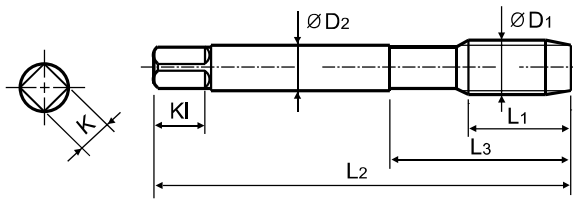
- Unified Regelgew.f.Gew.Drahteins
- UNC POUR FILETS RAPPORTÉS
- ISO Metrico passo grosso per Helicoil

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Hole type
3.0×D



Material groups **AI** **HSS-E** **DIN 371/376** **2B** **60°** **B** **Bright**

Machine taps
Maschinengewindebohrer

Recommended Cutting Page : P.298

Unit : mm

SIZE	TPI	EDP No.	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter
ØD1		Bright	L1	L2	L3	ØD2	K	KI	Z	Ød1
#4 - 40 UNC		TC934162	13	63	21	4.5	3.4	6	3	3.1
#5 - 40 UNC		TC934202	13	63	21	4.5	3.4	6	3	3.4
#6 - 32 UNC		TC934242	14	70	25	6	4.9	8	3	3.8
#8 - 32 UNC		TC934282	13	80	25	6	4.9	8	3	4.4
#10 - 24 UNC		TC934322	17	80	30	7	5.5	8	3	5.2
#12 - 24 UNC		TC934362	17	80	30	7	5.5	8	3	5.8
1/4 - 20 UNC		TC934402	20	90	35	8	6.2	9	3	6.7
5/16 - 18 UNC		TC934442	22	100	39	10	8	11	3	8.4
3/8 - 16 UNC		TC934482	21	110	39	12	9	12	3	10
7/16 - 14 UNC		TC934522	26	110	44	11	9	12	3	11.6
1/2 - 13 UNC		TC934562	27	110	44	12	9	12	3	13.3
9/16 - 12 UNC		TC934602	30	125	50	14	11	14	3	15
5/8 - 11 UNC		TC934642	30	125	50	14	11	14	4	16.5
3/4 - 10 UNC		TC934702	32	140	54	18	14.5	17	4	19.75

► DIN 371(#4~3/8) and DIN 376(7/16~3/4)

◎ : Excellent ○ : Good

ISO	P										M				K									
Material Description	Non-alloy steel					Low alloy steel					High alloyed steel, and tool steel				Stainless steel				Grey cast iron		Nodular cast iron		Malleable cast iron	
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
HRc		13	25	28	32	10	29	32	38	15	35	15	23	10	10	26	3	25						
HB	125	190	250	270	300	180	275	300	350	200	325	200	240	180	180	260	160	250	130	230				
Recommended	○	○	○																					

ISO	N										S						H				
Material Description	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys						Titanium Alloys		Hardened steel	Chilled Cast Iron	Hardened Cast Iron
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41
HRc											15	30	25	38	34			55	60	42	55
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400Rm	1050Rm	550	630	400	550
Recommended	◎	◎	◎	◎																	

Y/G SCREW THREAD INSERT TAPS

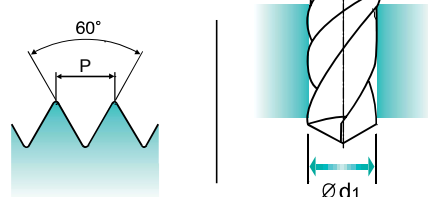
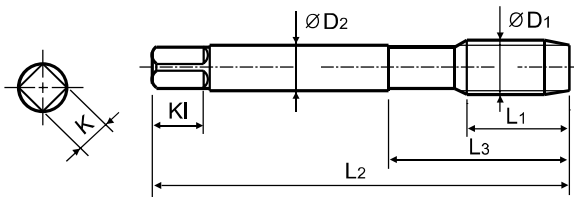
TC954 SERIES

EG-UNF Unified fine threads for Screw Thread insert

- Unified Feingew.f.Gew.Drahteins
- UNC POUR FILETS RAPPORTÉS
- ISO Metrico passo grosso per Helicoil

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Material groups: **AI** HSS-E DIN 371/374 2B 60° B Bright

Machine taps
Maschinengewindebohrer

Recommended Cutting Page : P.298

Unit : mm

SIZE	TPI	EDP No.	Thread Length	Overall Length	Neck Length	Shank Diameter	Square Size	Square Length	No. of Flute	Tapping Drill Diameter
ØD1		Bright	L1	L2	L3	ØD2	K	KI	Z	Ød1
#4 - 48 UNF		TC954182	12	56	20	4	3	6	3	3.1
#6 - 40 UNF		TC954262	14	70	25	6	4.9	8	3	3.7
#8 - 36 UNF		TC954302	13	70	25	6	4.9	8	3	4.4
#10 - 32 UNF		TC954342	13	80	25	6	4.9	8	3	5.1
1/4 - 28 UNF		TC954422	17	90	35	8	6.2	9	3	6.6
5/16 - 24 UNF		TC954462	18	100	39	10	8	11	3	8.25
3/8 - 24 UNF		TC954502	18	110	39	12	9	12	3	9.8
7/16 - 20 UNF		TC954542	22	100	40	9	7	10	3	11.5
1/2 - 20 UNF		TC954582	22	100	40	11	9	12	3	13.1
9/16 - 18 UNF		TC954622	22	100	40	12	9	12	3	14.75
5/8 - 18 UNF		TC954662	25	110	44	14	11	14	4	16.25
3/4 - 16 UNF		TC954722	25	125	50	16	12	15	4	19.5

► DIN 371(#4~3/8) and DIN 374(7/16~3/4)

◎ : Excellent ○ : Good

ISO	P										M						K							
Material Description	Non-alloy steel					Low alloy steel					High alloyed steel, and tool steel						Stainless steel		Grey cast iron		Nodular cast iron		Malleable cast iron	
VDI 3323	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20				
HRc	13	25	28	32	10	29	32	38	15	35	12	23	10	10	26	3	25	3	21					
HB	125	190	250	270	300	180	275	300	350	200	325	200	240	180	180	260	160	250	130	230				
Recommended	○	○	○																					
ISO	N					S					H													
Material Description	Aluminum-wrought alloy		Aluminum-cast, alloyed			Copper and Copper Alloys (Bronze / Brass)			Non Metallic Materials		Heat Resistant Super Alloys					Titanium Alloys		Hardened steel		Chilled Cast Iron	Hardened Cast Iron			
VDI 3323	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41			
HRc											15	30	25	38	34			55	60	42	55			
HB	60	100	75	90	130	110	90	100			200	280	250	350	320	400Rm	1050Rm	550	630	400	550			
Recommended	◎	◎	◎	◎																				

THREAD MILLS

SYNCHRO TAPS

COMBO TAPS

YG TAP GENERAL

YG TAP STEEL

YG TAP HARDENED

YG TAP INOX

YG TAP CAST IRON

YG TAP ALU

YG TAP Ti Ni

YG TAP FORMING

NUT TAPS

STI TAPS

PIPE TAPS

TECHNICAL DATA



SCREW THREAD INSERT TAPS

RECOMMENDED CUTTING CONDITIONS EMPFOHLENE SCHNEIDKONDITIONEN

THREAD
MILLSSYNCHRO
TAPSCOMBO
TAPSYG TAP
GENERALYG TAP
STEELYG TAP
HARDENEDYG TAP
INOXYG TAP
CAST
IRONYG TAP
ALUYG TAP
Ti NiYG TAP
FORMING

NUT TAPS

STI TAPS

PIPE TAPS

TECHNICAL
DATA

					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
	4		270	28		
	5	300	32			
	6	Low alloy steel	180	10		
	7		275	29		
	8		300	32		
	9		350	38		
	10		High alloyed steel, and tool steel	200	15	
	11	325		35		
M	12	Stainless steel	200	15		
	13		240	23		
	14		180	10		
K	15	Grey cast iron	180	10		
	16		260	26		
	17	Nodular cast iron	160	3		
	18		250	25		
	19	Malleable cast iron	130			
	20		230	21		
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
	25		130			
	26		110			
	27	Copper and Copper Alloys (Bronze / Brass)	90		8-12	8-12
	28		100			
	29		Non Metallic Materials			
	30					
S	31	Heat Resistant Super Alloys	200	15		
	32		280	30		
	33		250	25		
	34		350	38		
	35		320	34		
	36	Titanium Alloys	400 Rm			
	37		1050 Rm			
H	38	Hardened steel	550	55		
	39		630	60		
	40	Chilled Cast Iron	400	42		
	41	Hardened Cast Iron	550	55		

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