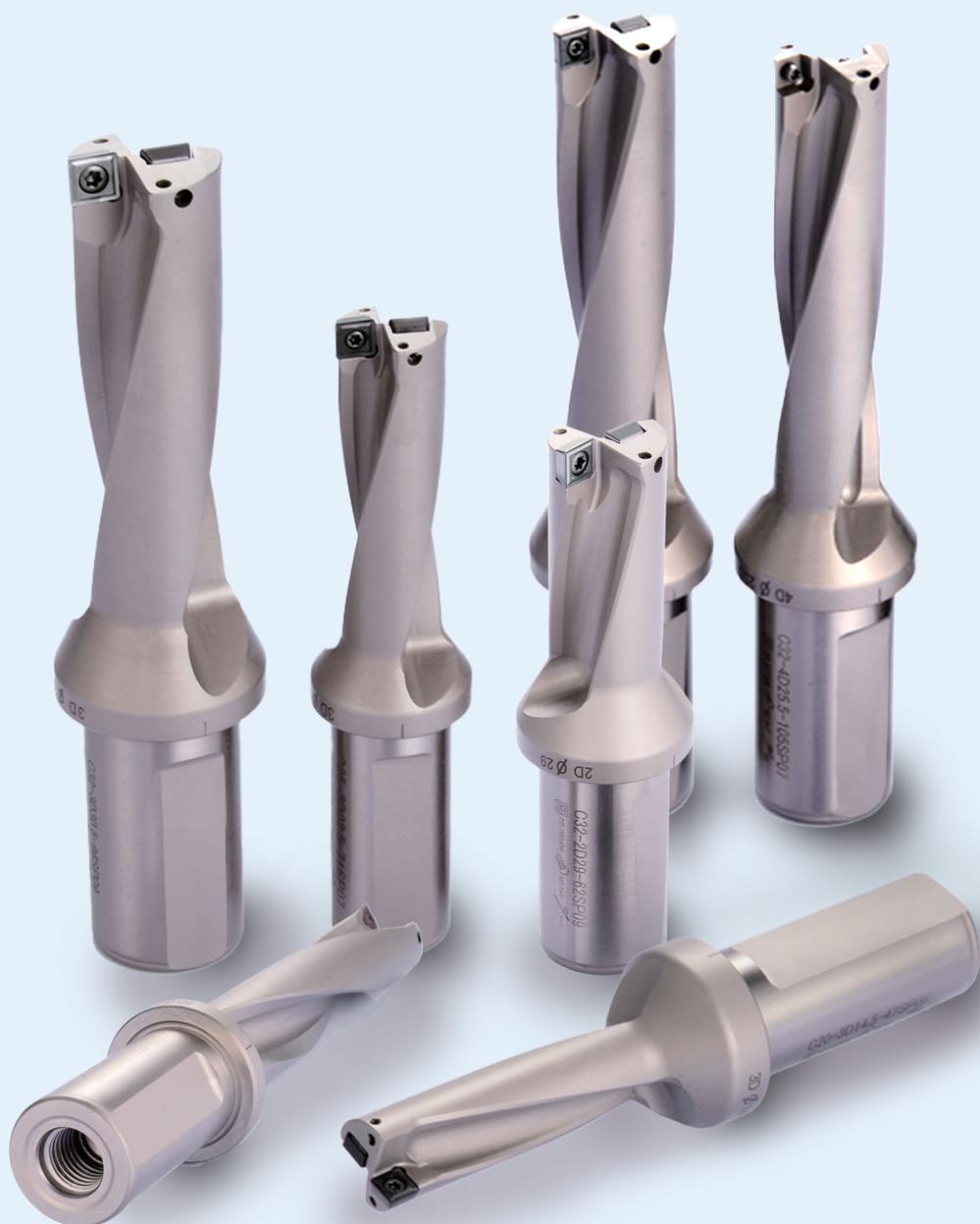


- ✓ **Zvýšená produktivita!**
- ✓ **Vylepšená řezná rychlost!**
- ✓ **Prodloužená životnost nástroje!**





Drill group

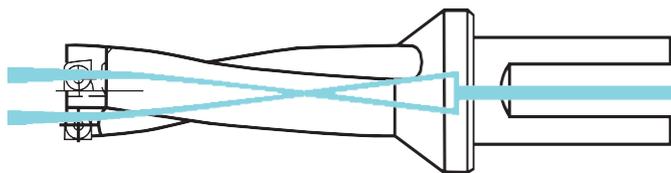
Průměr stopky 20mm

MTD – 200 20D S20

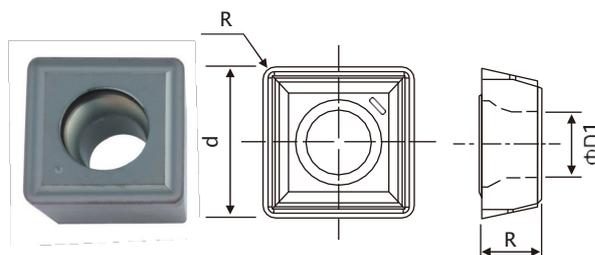
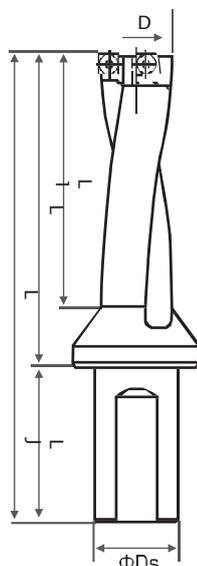
Průměr vrtáku 20mm

Délka šroubovice 2xD

- Optimalizovaný systém žlábků se dvěma vstupy rezné kapaliny.



Konstrukční systém – Indexovatelný vrták



Vhodné pro:	Dimension(mm)			
	d	t	R	cJDI
SPMT050204	5.00	2.38	0.4	2.25
SPMT060204	6.00	2.38	0.4	2.61
SPMT07T308	7.94	3.97	0.8	2.85
SPMT090408	9.80	4.30	0.8	4.05
SPMT110408	11.50	4.80	0.8	4.45
SPMT140512	14.30	5.20	1.2	5.75

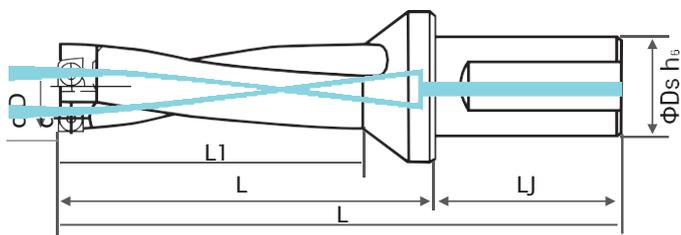


Fig.1

Range of machining tolerance: -0.25~ +0.25

- Průměry vrtání jsou od 12,5 mm do 50 mm a k dispozici jsou různé hloubky vrtání (2D, 3D a 4D).
- Nákladově efektivní díky použití vložky se 4 hranami.
- Je možný široký rozsah vrtání, jako jsou dvojité desky a šikmý povrch.
- Speciálně upravený povrch těla výrazně zlepšuje odolnost proti opotřebení a prodlužuje životnost nástroje.



Technické údaje / Doporučené řezné podmínky

	Material	Vc	Feed Rate (mm/rev)					
		(m/min)	Pr.12.5-15	Pr.15.5-21.5	Pr.22-27.5	Pr.28-33	Pr.34-41	Pr.42-50
Ocel	(Nelegovaná ocel)	180-250	0.05-0.08	0.06-0.10	0.06-0.12	0.07-0.13	0.08-0.15	0.08-0.16
	(Konstrukční)	160-220	0.05-0.08	0.08-0.15	0.10-0.18	0.12-0.22	0.12-0.24	0.13-0.25
	(Nízkolegovaná ocel)	150-220	0.06-0.12	0.08-0.14	0.10-0.18	0.12-0.22	0.12-0.23	0.13-0.24
	(Vysoce legovaná ocel)	130-180	0.06-0.10	0.08-0.15	0.10-0.20	0.12-0.23	0.12-0.24	0.13-0.25
Nerez	Nerez	170-240	0.05-0.10	0.06-0.12	0.08-0.15	0.09-0.16	0.10-0.17	0.11-0.19
Litina	Šedá litina	180-250	0.06-0.12	0.08-0.16	0.12-0.20	0.15-0.25	0.16-0.28	0.18-0.30
	Litina s tvárnou litinou	130-200	0.06-0.10	0.08-0.15	0.10-0.18	0.12-0.20	0.15-0.23	0.16-0.25
Neželezné kovy	Hliník	330-380	0.06-0.14	0.08-0.15	0.10-0.20	0.12-0.22	0.14-0.23	0.15-0.26
Superslitiny a titan	Superslitiny a titan	30-60	0.05-0.10	0.06-0.14	0.08-0.18	0.10-0.22	0.12-0.22	0.14-0.24

Indexable Insert Drills (T Drill) 2D



ç Ğ J:l:c	(ctDc) ãÜDc	L1	L	LJ	L	(ctDs) í-ÜDs	(Screw) -- =	(Wrench) d' d	(Applicable Insert) ë o i -	(kg) ë ë	(Price) ◆ ñ
MTD-13020D S20	13	2^	44		88					0.2	34,000
MTD-13520D S20	13.5	30	45		8^					0.2	34,000
MTD-14020D S20	14	31	46		^0		M2 X 4	T6		0.2	34,000
MTD-14520D S20	14.5	32	47		^1				S_00050204	0.2	34,000
MTD-15020D S20	15	33	48	44	^2	20				0.2	34,000
MTD-15520D S20	15.5	34	4^		^3		M2 X 5	T7		0.2	34,000
MTD-16020D S20	16	35	50		^4					0.2	34,000
MTD-16520D S20	16.5	36	51		^5					0.2	34,000
MTD-17020D S20	17	37	52		^6					0.2	34,000
MTD-17520D S25	17.5	38	53		10^					0.2	34,000
MTD-18020D S25	18	3^	54		110					0.3	34,000
MTD-18520D S25	18.5	40	55		111		M2.2 X 5	T7	S_00060204	0.3	34,000
MTD-1^020D S25	1^	41	56		112					0.3	34,000
MTD-1^520D S25	1^5	42	57		113					0.3	34,000
MTD-20020D S25	20	43	58		114					0.3	34,000
MTD-20520D S25	20.5	44	5^		115					0.3	35,000
MTD-21020D S25	21	45	60	56	116	25				0.3	35,000
MTD-21520D S25	21.5	46	61		117					0.3	35,000
MTD-22020D S25	22	47	62		118					0.4	35,000
MTD-22520D S25	22.5	48	63		11^					0.4	35,000
MTD-23020D S25	23	4^	67		123					0.4	35,000
MTD-23520D S25	23.5	50	68		124					0.4	35,000
MTD-24020D S25	24	51	6^		125					0.4	35,000
MTD-24520D S25	24.5	52	70		126					0.4	35,000
MTD-25020D S25	25	53	71		127		M2.5 X 6	T8	S_0007T308	0.4	35,000
MTD-25520D S32	25.5	54	74		134					0.6	37,000
MTD-26020D S32	26	55	75		135					0.6	37,000
MTD-26520D S32	26.5	56	76		136					0.6	37,000
MTD-27020D S32	27	57	77		137					0.6	37,000
MTD-27520D S32	27.5	58	78		138					0.6	37,000
MTD-28020D S32	28	5^	7^		13^					0.6	37,000
MTD-28520D S32	28.5	60	80		140					0.6	37,000
MTD-2^020D S32	2^	62	83		143					0.7	37,000
MTD-2^520D S32	2^5	63	84		144					0.7	37,000
MTD-30020D S32	30	64	88		148					0.7	37,000
MTD-30520D S32	30.5	65	8^		14^					0.7	43,000
MTD-31020D S32	31	66	^0		150					0.7	43,000
MTD-31520D S32	31.5	67	^1		151		M3.5 X 8.5	T15	S_000^0408	0.7	43,000
MTD-32020D S32	32	68	^2		152					0.8	43,000
MTD-32520D S32	32.5	6^	^3	60	153	32				0.8	43,000
MTD-33020D S32	33	70	^4		154					0.8	43,000
MTD-33520D S32	33.5	71	^5		155					0.8	43,000
MTD-34020D S32	34	72	^6		156					0.8	43,000
MTD-34520D S32	34.5	73	^7		157					0.8	43,000
MTD-35020D S32	35	74	^8		158					0.8	43,000
MTD-35520D S32	35.5	75	^^		15^					0.8	4^,000
MTD-36020D S32	36	76	100		160					0.^	4^,000
MTD-36520D S32	36.5	77	101		161					0.^	4^,000
MTD-37020D S32	37	7^	10^		16^					0.^	4^,000
MTD-37520D S32	37.5	80	110		170				S_000110408	0.^	4^,000
MTD-38020D S32	38	81	111		171		M4 X 10	T20		0.^	4^,000
MTD-38520D S32	38.5	82	112		172					0.^	4^,000
MTD-3^020D S32	3^	83	113		173					1.0	4^,000
MTD-3^520D S32	3^5	84	114		174					1.1	4^,000
MTD-40020D S40	40	85	115		185					1.1	4^,000
MTD-40520D S40	40.5	86	116		186					1.1	58,000
MTD-41020D S40	41	87	117		187					1.1	58,000
MTD-41520D S40	41.5	88	118		188					1.1	58,000
MTD-42020D S40	42	8^	11^		18^					1.1	58,000
MTD-42520D S40	42.5	^	120		1^0					1.3	58,000
MTD-43020D S40	43	^1	121		1^1					1.5	58,000
MTD-43520D S40	43.5	^2	122		1^2					1.5	58,000
MTD-44020D S40	44	^3	123		1^3					1.6	58,000
MTD-44520D S40	44.5	^4	124		1^4					1.6	58,000
MTD-45020D S40	45	^5	125	70	1^5	40				1.7	58,000
MTD-45520D S40	45.5	^6	126		1^6				S_000140512	1.7	65,000
MTD-46020D S40	46	^7	127		1^7		M5 X 11	T20		1.7	65,000
MTD-46520D S40	46.5	^8	128		1^8					1.8	65,000
MTD-47020D S40	47	^^	12^		1^^					1.8	65,000
MTD-47520D S40	47.5	100	130		200					1.8	65,000
MTD-48020D S40	48	101	131		201					1.8	65,000
MTD-48520D S40	48.5	102	132		202					1.8	65,000
MTD-4^020D S40	4^	103	133		203					1.^	65,000
MTD-4^520D S40	4^5	104	134		204					1.^	65,000
MTD-50020D S40	50	105	135		205					1.^	65,000

* r o U ◆◆ : -0.25 ~+0.25 / Range of machining tolerance: -0.25~ +0.25

Indexable Insert Drills (T Drill) 3D



ç ĉ J :c	(ctDc) äÜDc	L1	L	Lj	L	(ctDs) í - Ü D s	(Screw) -- =	(Wrench) d' d	(Applicable Insert) ë o ♦ i -	(kg) ë ë	(Price) ♦ ñ
MTD-13030D S20	13	42	57		101					0.2	36,000
MTD-13530D S20	13.5	44	5^		103		M2 X 4	T6		0.2	36,000
MTD-14030D S20	14	45	60		104				S_□□050204	0.2	36,000
MTD-14530D S20	14.5	47	62		106					0.2	36,000
MTD-15030D S20	15	48	63	44	107	20	M2 X 5	T7		0.2	36,000
MTD-15530D S20	15.5	50	65		10^					0.2	36,000
MTD-16030D S20	16	51	66		110					0.2	36,000
MTD-16530D S20	16.5	53	68		112					0.2	36,000
MTD-17030D S20	17	54	6^		113					0.2	36,000
MTD-17530D S25	17.5	56	71		127					0.2	36,000
MTD-18030D S25	18	57	72		128					0.3	36,000
MTD-18530D S25	18.5	5^	74		130		M2.2 X 5	T7	S_□□060204	0.3	36,000
MTD-1^030D S25	1^	60	75		131					0.3	36,000
MTD-1^530D S25	1^5	62	77		133					0.3	36,000
MTD-20030D S25	20	63	78		134					0.3	36,000
MTD-20530D S25	20.5	65	80		136					0.3	37,000
MTD-21030D S25	21	66	81	56	137	25				0.3	37,000
MTD-21530D S25	21.5	68	83		13^					0.3	37,000
MTD-22030D S25	22	6^	84		140					0.4	37,000
MTD-22530D S25	22.5	71	86		142					0.4	37,000
MTD-23030D S25	23	72	^0		146					0.4	37,000
MTD-23530D S25	23.5	74	^2		148					0.4	37,000
MTD-24030D S25	24	75	^3		14^					0.4	37,000
MTD-24530D S25	24.5	77	^5		151					0.4	37,000
MTD-25030D S25	25	78	^6		152		M2.5 X 6	T8	S_□□07T308	0.4	37,000
MTD-25530D S32	25.5	80	100		160					0.6	3^,000
MTD-26030D S32	26	81	101		161					0.6	3^,000
MTD-26530D S32	26.5	83	103		163					0.6	3^,000
MTD-27030D S32	27	84	104		164					0.6	3^,000
MTD-27530D S32	27.5	86	106		166					0.6	3^,000
MTD-28030D S32	28	87	107		167					0.6	3^,000
MTD-28530D S32	28.5	8^	10^		16^					0.6	3^,000
MTD-2^030D S32	2^	^1	112		172					0.7	3^,000
MTD-2^530D S32	2^5	^3	114		174					0.7	3^,000
MTD-30030D S32	30	^4	118		178					0.7	3^,000
MTD-30530D S32	30.5	^6	120		180					0.7	47,000
MTD-31030D S32	31	^7	121		181					0.7	47,000
MTD-31530D S32	31.5	^^	123		183		M3.5 X 8.5	T15	S_□□0^0408	0.7	47,000
MTD-32030D S32	32	100	124		184					0.8	47,000
MTD-32530D S32	32.5	102	126	60	186	32				0.8	47,000
MTD-33030D S32	33	103	127		187					0.8	47,000
MTD-33530D S32	33.5	105	12^		18^					0.8	47,000
MTD-34030D S32	34	106	130		1^0					0.8	47,000
MTD-34530D S32	34.5	108	132		1^2					0.8	47,000
MTD-35030D S32	35	10^	133		1^3					0.8	47,000
MTD-35530D S32	35.5	111	135		1^5					0.8	55,000
MTD-36030D S32	36	112	136		1^6					0.^	55,000
MTD-36530D S32	36.5	114	138		1^8					0.^	55,000
MTD-37030D S32	37	116	146		206					0.^	55,000
MTD-37530D S32	37.5	118	148		208				S_□□110408	0.^	55,000
MTD-38030D S32	38	11^	14^		20^		M4 X 10	T20		0.^	55,000
MTD-38530D S32	38.5	121	151		211					0.^	55,000
MTD-3^030D S32	3^	122	152		212					1.0	55,000
MTD-3^530D S32	3^5	124	154		214					1.1	55,000
MTD-40030D S40	40	125	155		225					1.1	55,000
MTD-40530D S40	40.5	127	157		227					1.1	63,000
MTD-41030D S40	41	128	158		228					1.1	63,000
MTD-41530D S40	41.5	12^	15^		22^					1.1	63,000
MTD-42030D S40	42	131	161		231					1.1	63,000
MTD-42530D S40	42.5	133	163		233					1.3	63,000
MTD-43030D S40	43	134	164		234					1.5	63,000
MTD-43530D S40	43.5	136	166		236					1.5	63,000
MTD-44030D S40	44	137	167		237					1.6	63,000
MTD-44530D S40	44.5	137	167		237					1.6	63,000
MTD-45030D S40	45	140	170	70	240	40				1.7	63,000
MTD-45530D S40	45.5	142	172		242				S_□□140512	1.7	74,000
MTD-46030D S40	46	143	173		243		M5 X 11	T20		1.7	74,000
MTD-46530D S40	46.5	145	175		245					1.8	74,000
MTD-47030D S40	47	146	176		246					1.8	74,000
MTD-47530D S40	47.5	146	176		246					1.8	74,000
MTD-48030D S40	48	14^	17^		24^					1.8	74,000
MTD-48530D S40	48.5	152	182		252					1.8	74,000
MTD-4^030D S40	4^	152	182		252					1.^	74,000
MTD-4^530D S40	4^5	155	185		255					1.^	74,000
MTD-50030D S40	50	155	185		255					1.^	74,000

* r o U ♦♦ : -0.25 ~+0.25 / Range of machining tolerance: -0.25~ +0.25

Indexable Insert Drills (T Drill) 4D



ç Ğ J:l:c	(ctDc) ãÜDc	L1	L	LJ	L	(ctDs) í-ÜDs	(Screw) --- =	(Wrench) d'd	(Applicable Insert) ë o ð i -	(kg) ë ë	(Price) ð ñ
MTD-13040D S20	13	55	70		114					0.2	40,000
MTD-13540D S20	13.5	57	72		116		M2 X 4	T6		0.2	40,000
MTD-14040D S20	14	5^	74		118				S_00050204	0.2	40,000
MTD-14540D S20	14.5	61	76		120					0.2	40,000
MTD-15040D S20	15	63	78	44	122	20	M2 X 5	T7		0.2	40,000
MTD-15540D S20	15.5	65	80		124					0.2	40,000
MTD-16040D S20	16	67	82		126					0.2	40,000
MTD-16540D S20	16.5	6^	84		128					0.2	40,000
MTD-17040D S20	17	71	86		130					0.2	40,000
MTD-17540D S25	17.5	73	88		144					0.2	40,000
MTD-18040D S25	18	75	^0		146					0.3	40,000
MTD-18540D S25	18.5	77	^2		148		M2.2 X 5	T7	S_00060204	0.3	40,000
MTD-1^040D S25	1^	7^	^4		150					0.3	40,000
MTD-1^540D S25	1^5	81	^6		152					0.3	40,000
MTD-20040D S25	20	83	^8		154					0.3	40,000
MTD-20540D S25	20.5	85	100		156					0.3	40,000
MTD-21040D S25	21	87	102	56	158	25				0.3	40,000
MTD-21540D S25	21.5	8^	104		160					0.3	40,000
MTD-22040D S25	22	^1	106		162					0.4	40,000
MTD-22540D S25	22.5	^3	108		164					0.4	40,000
MTD-23040D S25	23	^5	113		16^					0.4	40,000
MTD-23540D S25	23.5	^7	115		171					0.4	40,000
MTD-24040D S25	24	^^	117		173					0.4	40,000
MTD-24540D S25	24.5	101	11^		175					0.4	40,000
MTD-25040D S25	25	103	121		177		M2.5 X 6	T8	S_0007T308	0.4	40,000
MTD-25540D S32	25.5	105	125		185					0.6	43,000
MTD-26040D S32	26	107	127		187					0.6	43,000
MTD-26540D S32	26.5	10^	12^		18^					0.6	43,000
MTD-27040D S32	27	111	131		1^1					0.6	43,000
MTD-27540D S32	27.5	113	133		1^3					0.6	43,000
MTD-28040D S32	28	115	135		1^5					0.6	43,000
MTD-28540D S32	28.5	117	137		1^7					0.6	43,000
MTD-2^040D S32	2^	120	141		201					0.7	43,000
MTD-2^540D S32	2^5	122	143		203					0.7	43,000
MTD-30040D S32	30	124	148		208					0.7	43,000
MTD-30540D S32	30.5	126	150		210					0.7	53,000
MTD-31040D S32	31	128	152		212					0.7	53,000
MTD-31540D S32	31.5	130	154		214		M3.5 X 8.5	T15	S_000^0408	0.7	53,000
MTD-32040D S32	32	132	156		216					0.8	53,000
MTD-32540D S32	32.5	134	158	60	218	32				0.8	53,000
MTD-33040D S32	33	136	160		220					0.8	53,000
MTD-33540D S32	33.5	138	162		222					0.8	53,000
MTD-34040D S32	34	140	164		224					0.8	53,000
MTD-34540D S32	34.5	142	166		226					0.8	53,000
MTD-35040D S32	35	144	168		228					0.8	53,000
MTD-35540D S32	35.5	146	170		230					0.8	61,000
MTD-36040D S32	36	148	172		232					0.^	61,000
MTD-36540D S32	36.5	150	174		236					0.^	61,000
MTD-37040D S32	37	153	183		243					0.^	61,000
MTD-37540D S32	37.5	155	185		245				S_000110408	0.^	61,000
MTD-38040D S32	38	157	187		247		M4 X 10	T20		0.^	61,000
MTD-38540D S32	38.5	15^	18^		24^					0.^	61,000
MTD-3^040D S32	3^	161	1^1		251					1.0	61,000
MTD-3^540D S32	3^5	163	1^3		253					1.1	61,000
MTD-40040D S40	40	165	1^5		265					1.1	61,000
MTD-40540D S40	40.5	167	1^7		267					1.1	80,000
MTD-41040D S40	41	16^	1^^		26^					1.1	80,000
MTD-41540D S40	41.5	171	201		271					1.1	80,000
MTD-42040D S40	42	173	203		273					1.1	80,000
MTD-42540D S40	42.5	175	205		275					1.3	80,000
MTD-43040D S40	43	177	207		277					1.5	80,000
MTD-43540D S40	43.5	17^	20^		27^					1.5	80,000
MTD-44040D S40	44	181	211		281					1.6	80,000
MTD-44540D S40	44.5	183	213		283					1.6	80,000
MTD-45040D S40	45	185	215	70	285	40				1.7	80,000
MTD-45540D S40	45.5	187	217		287				S_000140512	1.7	^8,000
MTD-46040D S40	46	18^	21^		28^		M5 X 11	T20		1.7	^8,000
MTD-46540D S40	46.5	1^1	221		2^1					1.7	^8,000
MTD-47040D S40	47	1^3	223		2^3					1.8	^8,000
MTD-47540D S40	47.5	1^5	225		2^5					1.8	^8,000
MTD-48040D S40	48	1^7	227		2^7					1.8	^8,000
MTD-48540D S40	48.5	1^^	22^		2^^					1.8	^8,000
MTD-4^040D S40	4^	201	231		301					1.^	^8,000
MTD-4^540D S40	4^5	203	233		303					1.^	^8,000
MTD-50040D S40	50	205	235		305					1.^	^8,000

* r o o U ♦♦ : -0.25 ~+0.25 / Range of machining tolerance: -0.25~ +0.25

Indexable Insert Drills (T Drill) 5D



ç ğ J :c	(ctDc) äÜDc	L1	L	Lj	L	(ctDs) í - Ü D s	(Screw) -- =	(Wrench) d' d	(Applicable Insert) ë o ♦ i -	(kg) ë ë	(Price) ♦ ñ
MTD-13050D S20	13	68	85		12^					0.3	62,000
MTD-13550D S20	13.5	71	87		131		M2 X 4	T6		0.3	62,000
MTD-14050D S20	14	73	8^		133				S_□□050204	0.3	62,000
MTD-14550D S20	14.5	76	^1		135					0.3	62,000
MTD-15050D S20	15	78	^3	44	137	20	M2 X 5	T7		0.3	62,000
MTD-15550D S20	15.5	80	^5		140					0.3	62,000
MTD-16050D S20	16	83	^8		142					0.4	62,000
MTD-16550D S20	16.5	86	101		145					0.4	62,000
MTD-17050D S20	17	88	103		147					0.4	62,000
MTD-17550D S25	17.5	^1	106		162					0.4	62,000
MTD-18050D S25	18	^3	108		164					0.5	62,000
MTD-18550D S25	18.5	^6	111		167		M2.2 X 5	T7	S_□□060204	0.5	62,000
MTD-1^050D S25	1^	^8	113		16^					0.5	62,000
MTD-1^550D S25	1^5	101	116		172					0.5	62,000
MTD-20050D S25	20	103	118		147					0.5	62,000
MTD-20550D S25	20.5	106	121		177					0.5	67,000
MTD-21050D S25	21	108	123	56	17^	25				0.5	67,000
MTD-21550D S25	21.5	111	126		182					0.5	67,000
MTD-22050D S25	22	113	128		184					0.5	67,000
MTD-22550D S25	22.5	116	131		187					0.5	67,000
MTD-23050D S25	23	118	136		1^2					0.6	67,000
MTD-23550D S25	23.5	121	13^		1^5					0.6	67,000
MTD-24050D S25	24	123	141		1^7					0.6	67,000
MTD-24550D S25	24.5	126	144		200					0.8	67,000
MTD-25050D S25	25	128	146		202		M2.5 X 6	T8	S_□□07T308	0.8	67,000
MTD-25550D S32	25.5	131	153		213					0.8	74,000
MTD-26050D S32	26	133	156		216					0.8	74,000
MTD-26550D S32	26.5	136	157		217					0.8	74,000
MTD-27050D S32	27	138	158		218					0.8	74,000
MTD-27550D S32	27.5	141	161		221					0.8	74,000
MTD-28050D S32	28	143	163		223					0.^	74,000
MTD-28550D S32	28.5	146	166		226					0.^	74,000
MTD-2^050D S32	2^	14^	170		230					0.^	74,000
MTD-2^550D S32	2^5	151	173		233					0.^	74,000
MTD-30050D S32	30	154	178		238					1.0	74,000
MTD-30550D S32	30.5	157	181		241					1.0	80,000
MTD-31050D S32	31	15^	183		243					1.0	80,000
MTD-31550D S32	31.5	162	185		245		M3.5 X 8.5	T15	S_□□0^0408	1.0	80,000
MTD-32050D S32	32	164	188		248					1.1	80,000
MTD-32550D S32	32.5	167	1^1	60	251	32				1.1	80,000
MTD-33050D S32	33	16^	1^3		253					1.1	80,000
MTD-33550D S32	33.5	172	1^5		255					1.1	80,000
MTD-34050D S32	34	174	1^8		258					1.2	80,000
MTD-34550D S32	34.5	177	201		261					1.2	80,000
MTD-35050D S32	35	17^	203		263					1.2	80,000
MTD-35550D S32	35.5	182	205		265					1.2	^6,000
MTD-36050D S32	36	184	208		268					1.3	^6,000
MTD-36550D S32	36.5	187	211		271					1.3	^6,000
MTD-37050D S32	37	1^0	220		280					1.3	^6,000
MTD-37550D S32	37.5	1^3	223		283				S_□□110408	1.3	^6,000
MTD-38050D S32	38	1^5	225		285		M4 X 10	T20		1.4	^6,000
MTD-38550D S32	38.5	1^8	228		288					1.4	^6,000
MTD-3^050D S32	3^	200	230		2^0					1.^	^6,000
MTD-3^550D S32	3^5	203	233		2^3					1.^	^6,000
MTD-40050D S40	40	205	235		305					1.^	^6,000
MTD-40550D S40	40.5	207	237		307					1.^	102,000
MTD-41050D S40	41	210	240		310					2.0	102,000
MTD-41550D S40	41.5	212	242		312					2.0	102,000
MTD-42050D S40	42	215	245		315					2.1	102,000
MTD-42550D S40	42.5	217	247		317					2.1	102,000
MTD-43050D S40	43	220	250		320					2.2	102,000
MTD-43550D S40	43.5	223	253		323					2.2	102,000
MTD-44050D S40	44	225	255		325					2.3	102,000
MTD-44550D S40	44.5	225	255		325					2.3	102,000
MTD-45050D S40	45	230	260	70	330	40				2.4	102,000
MTD-45550D S40	45.5	232	262		332				S_□□140512	2.4	111,000
MTD-46050D S40	46	235	265		335		M5 X 11	T20		2.5	111,000
MTD-46550D S40	46.5	235	265		335					2.5	111,000
MTD-47050D S40	47	240	270		340					2.6	111,000
MTD-47550D S40	47.5	240	270		340					2.6	111,000
MTD-48050D S40	48	245	275		345					2.7	111,000
MTD-48550D S40	48.5	250	280		350					2.7	111,000
MTD-4^050D S40	4^	250	280		350					2.8	111,000
MTD-4^550D S40	4^5	252	282		352					2.^	111,000
MTD-50050D S40	50	255	285		355					3.0	111,000

* r o U ♦♦ : -0.25 ~+0.25 / Range of machining tolerance: -0.25~ +0.25