

T.C.T SAW BLADE

Propositional RPM for general and professional type

直径mm Diameter	切割木材 Cut wood		切割有色金属 Cut non-fervous	
	V=80	V=50	V=70	V=35
100	15000	9400	13100	6600
160	9400	5900	8200	4100
180	8300	5200	7300	3600
190	7900	4900	6900	3500
200	7500	4700	6500	3300
250	6000	3700	5300	2600
300	5000	3000	4400	2200
350	4300	2700	3700	1900
400	3700	2300	3300	1600

注:

- 1)此数据表参考国际关于切木类硬质合金锯片的线速度换算法台转速;
- 2)切铝线速度根据目前市场大多数切铝机的转速换算。

Note:

- 1)This data sheet is made by referring to international practice about the conversion of linear Speed of carpentry alloy cutting discs to execute conversion of the rotation speed of tool machine.
- 2)The conversion of linear speed of aluminium cutting discs is executed by referring to the rotation speed of prevalent aluminium cutting machines in the current market.

包装分类

Classification of package

彩盒包装 Colorful box	白盒包装 White box	工业包装 Bulk packing	吸塑夹卡包装 Blister	吸塑滑卡包装 Sliding card	真空吸塑包装 Skin card	纸卡压合包装 Heat-pressure packing
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对应机型产品规格用途范围

Applicable saw



235mm/7"以下



235mm/7"~350mm/14"



235mm/7"~350mm/14"



250mm/10"以上

T.C.T SAW BLADE

General purpose TCT saw blade
(cutting aluminum/wood)

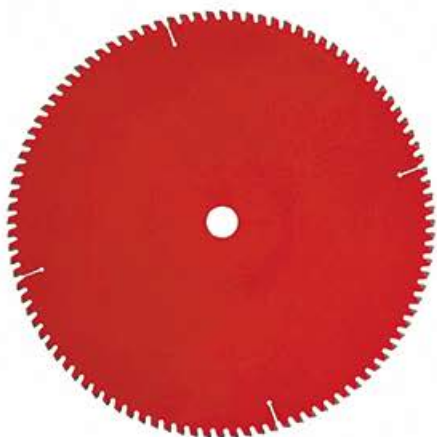
ø110-ø300



CUTTING TOOLS

T.C.T saw blade for cutting aluminum

ø180-ø450



CUTTING TOOLS

Art No.	Outer Diameter		Body Thickness	Hole Diameter	Teeth Number
	Inches	Metric(MM)			
ECTCT46001	4 1/4"	110	1.2	20	30T
ECTCT46002	4 1/4"	110	1.2	20	40T
ECTCT46003	5"	125	1.2	20	30T
ECTCT46004	5"	125	1.2	20	40T
ECTCT46005	5 1/2"	140	1.4	20	30T
ECTCT46006	5 1/2"	140	1.4	20	40T
ECTCT46007	6"	150	1.4	20	30T
ECTCT46008	6"	150	1.4	20	40T
ECTCT46009	6 1/4"	160	1.4	20	40T
ECTCT46010	6 1/4"	160	1.4	20	60T
ECTCT46011	7"	180	1.4	25.4	40T
ECTCT46012	7"	180	1.4	25.4	60T
ECTCT46013	7 1/4"	185	1.4	25.4	40T
ECTCT46014	7 1/4"	185	1.5	25.4	60T
ECTCT46015	7 1/2"	190	1.5	25.4	80T
ECTCT46016	7 1/2"	190	1.5	25.4	60T
ECTCT46017	8"	200	1.5	25.4	80T
ECTCT46018	8"	200	1.5	25.4	60T
ECTCT46019	8 1/4"	210	1.6	25.4	80T
ECTCT46020	8 1/4"	210	1.6	25.4	60T
ECTCT46021	9"	230	1.6	25.4	80T
ECTCT46022	9"	230	1.6	25.4	100T
ECTCT46023	10"	250	1.8	25.4	80T
ECTCT46024	10"	250	1.8	25.4	100T
ECTCT46025	10"	250	1.8	25.4	120T
ECTCT46026	12"	300	2.0	30	80T
ECTCT46027	12"	300	2.0	30	100T
ECTCT46028	13"	330	2.2	30	100T
ECTCT46029	14"	350	2.2	30	80T
ECTCT46030	14"	350	2.2	30	100T
ECTCT46031	16"	400	2.2	30	80T
ECTCT46032	16"	400	2.2	30	120T
ECTCT46033	18"	450	2.5	30	120T

* Other sizes and tooth are available.

T.C.T SAW BLADE

T.C.T saw blade for cutting steel ø110-ø500



Art No.	Outer Diameter		Body Thickness	Hole Diameter	Teeth Number
	Inches	Metric(MM)			
ECTCT47001	4 1/2"	110	1.4	20	24T
ECTCT47002	5"	125	1.4	20	24T
ECTCT47003	5 1/2"	140	1.4	20	24T
ECTCT47004	6"	150	1.5	20	24T
ECTCT47005	6 1/2"	160	1.5	25.4	30T
ECTCT47006	7"	180	1.5	25.4	40T
ECTCT47007	7 1/2"	190	1.5	25.4	40T
ECTCT47008	8"	200	1.6	25.4	40T
ECTCT47009	8 1/2"	210	1.6	25.4	40T
ECTCT47010	8 3/4"	210	1.6	25.4	80T
ECTCT47011	9"	230	1.7	25.4	80T
ECTCT47012	9"	230	1.7	25.4	80T
ECTCT47013	10"	250	1.8	25.4	80T
ECTCT47014	10"	250	1.8	25.4	80T
ECTCT47015	12"	300	2.0	30	80T
ECTCT47016	12"	300	2.0	30	100T
ECTCT47017	14"	350	2.2	30	100T
ECTCT47018	14"	350	2.2	30	120T
ECTCT47019	16"	400	2.2	30	100T
ECTCT47020	16"	400	2.2	30	120T
ECTCT47021	18"	450	3	30	100T
ECTCT47022	18"	450	3	30	120T
ECTCT47023	20"	500	3	30	100T
ECTCT47024	20"	500	3	30	140T

T.C.T saw blade for cutting soft plastic ø110-ø500



* Other sizes and tooth are available.

T.C.T SAW BLADE

T.C.T saw blades for cutting wood $\phi 110-\phi 400$



A



B



C

Art No.	Outer Diameter		Body Thickness	Hole Diameter	Teeth Number
	Inches	Metric(MM)			
ECTCT48001	4 1/4"	110	1.2	20	24T
ECTCT48002	4 1/4"	110	1.2	20	30T
ECTCT48003	5"	125	1.2	20	24T
ECTCT48004	5"	125	1.2	20	30T
ECTCT48005	5 1/2"	140	1.4	20	24T
ECTCT48006	5 1/2"	140	1.4	20	30T
ECTCT48007	6"	150	1.4	20	24T
ECTCT48008	6"	150	1.4	20	30T
ECTCT48009	6 1/4"	160	1.4	20	24T
ECTCT48010	6 1/4"	160	1.4	20	40T
ECTCT48011	7"	180	1.4	25.4	40T
ECTCT48012	7"	180	1.4	25.4	60T
ECTCT48013	7 1/4"	185	1.4	25.4	24T
ECTCT48014	7 1/4"	185	1.4	25.4	40T
ECTCT48015	7 1/2"	190	1.4	25.4	40T
ECTCT48016	7 1/2"	190	1.4	25.4	60T
ECTCT48017	8"	200	1.4	25.4	40T
ECTCT48018	8"	200	1.4	25.4	60T
ECTCT48019	8 1/4"	210	1.4	25.4	40T
ECTCT48020	8 1/4"	210	1.4	25.4	60T
ECTCT48021	9"	230	1.6	25.4	40T
ECTCT48022	9"	230	1.6	25.4	60T
ECTCT48023	10"	250	1.8	25.4	40T
ECTCT48024	10"	250	1.8	25.4	60T
ECTCT48025	10"	250	1.8	25.4	80T
ECTCT48026	12"	300	2.0	30	80T
ECTCT48027	12"	300	2.0	30	100T
ECTCT48028	13"	330	2.0	30	100T
ECTCT48029	14"	350	2.2	30	80T
ECTCT48030	14"	350	2.2	30	100T
ECTCT48031	16"	400	2.2	30	80T
ECTCT48032	16"	400	2.2	30	120T

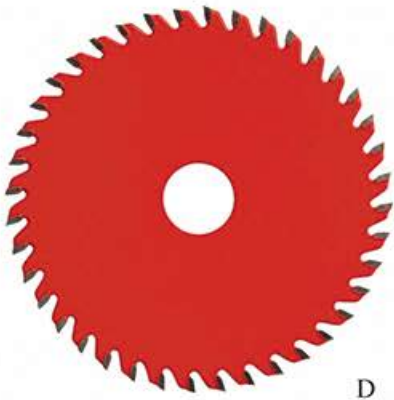
* Other sizes and tooth are available.

T.C.T SAW BLADE

T.C.T saw blades for cutting wood $\phi 110-\phi 400$

CUTTING TOOLS

CUTTING TOOLS



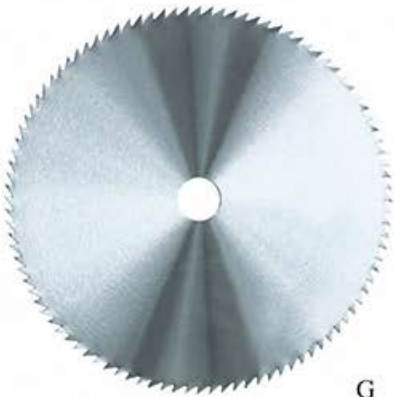
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E



F



G



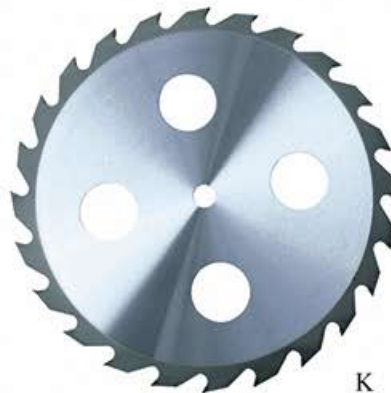
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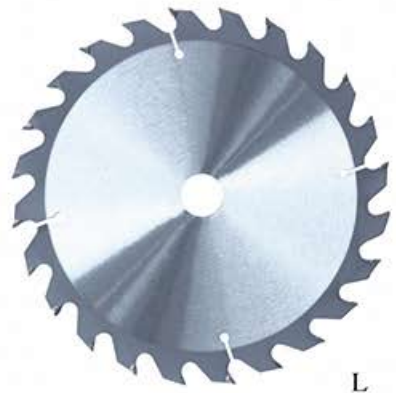
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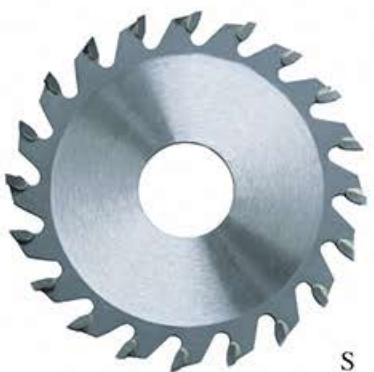
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T.C.T SAW BLADE

T.C.T saw blades for cutting wood $\phi 110-\phi 400$

CUTTING TOOLS

CUTTING TOOLS



T.C.T SAW BLADE

T.C.T saw blades for cutting wood $\phi 110-\phi 400$

CUTTING TOOLS

CUTTING TOOLS



V



W



X



Y

Art No.	Outer Diameter		Body Thickness	Hole Diameter	Teeth Number
	Inches	Metric(MM)			
ECTCT48001	4 1/4"	110	1.2	20	24T
ECTCT48002	4 1/4"	110	1.2	20	30T
ECTCT48003	5"	125	1.2	20	24T
ECTCT48004	5"	125	1.2	20	30T
ECTCT48005	5 1/2"	140	1.4	20	24T
ECTCT48006	5 1/2"	140	1.4	20	30T
ECTCT48007	6"	150	1.4	20	24T
ECTCT48008	6"	150	1.4	20	30T
ECTCT48009	6 1/4"	160	1.4	20	24T
ECTCT48010	6 1/4"	160	1.4	20	40T
ECTCT48011	7"	180	1.4	25.4	40T
ECTCT48012	7"	180	1.4	25.4	60T
ECTCT48013	7 1/4"	185	1.4	25.4	24T
ECTCT48014	7 1/4"	185	1.4	25.4	40T
ECTCT48015	7 1/2"	190	1.4	25.4	40T
ECTCT48016	7 1/2"	190	1.4	25.4	60T
ECTCT48017	8"	200	1.4	25.4	40T
ECTCT48018	8"	200	1.4	25.4	60T
ECTCT48019	8 1/4"	210	1.4	25.4	40T
ECTCT48020	8 1/4"	210	1.4	25.4	60T
ECTCT48021	9"	230	1.6	25.4	40T
ECTCT48022	9"	230	1.6	25.4	60T
ECTCT48023	10"	250	1.8	25.4	40T
ECTCT48024	10"	250	1.8	25.4	60T
ECTCT48025	10"	250	1.8	25.4	80T
ECTCT48026	12"	300	2.0	30	80T
ECTCT48027	12"	300	2.0	30	100T
ECTCT48028	13"	330	2.0	30	100T
ECTCT48029	14"	350	2.2	30	80T
ECTCT48030	14"	350	2.2	30	100T
ECTCT48031	16"	400	2.2	30	80T
ECTCT48032	16"	400	2.2	30	120T

* Other sizes and tooth are available.

T.C.T SAW BLADE

CUTTING TOOLS

CUTTING TOOLS



T.C.T saw blades for cutting grassing

ø230-ø255

Art No.	Outer Diameter		Hole Diameter		Segment Dimension	Segment Number
	Inches	Metric(MM)	Inches	Metric(MM)		
ECTCT49001	9"	230	1	25.4	2.0/1.3	36
ECTCT49002	9"	230	1	25.4	2.0/1.3	40
ECTCT49003	10"	255	1	25.4	2.0/1.3	36
ECTCT49004	10"	255	1	25.4	2.0/1.3	40

* Other sizes and tooth are available.

T.C.T SAW BLADE

CUTTING TOOLS

CUTTING TOOLS



I



IV



V



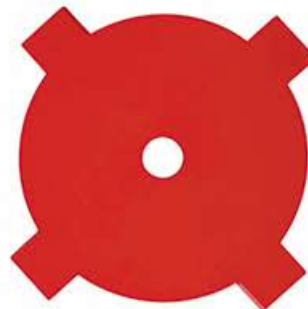
II



VI



III



VII

T.C.T saw blades for cutting grassing(without segment)

ø185-ø305

Art No.	Outer Diameter		Body Thickness	Hole Diameter	Teeth
	Inches	Metric(MM)			
ECTCT50001	7"	185	1.6	25.4	2T
ECTCT50002	10"	255	1.6/1.8	25.4	3T
ECTCT50003	12"	305	1.6/1.8/2.0/3.0	25.4	4T

* Other sizes and tooth are available.