

Metal Cutting Circular Saw Blades CT-Technology

⊙ Saw blade definition

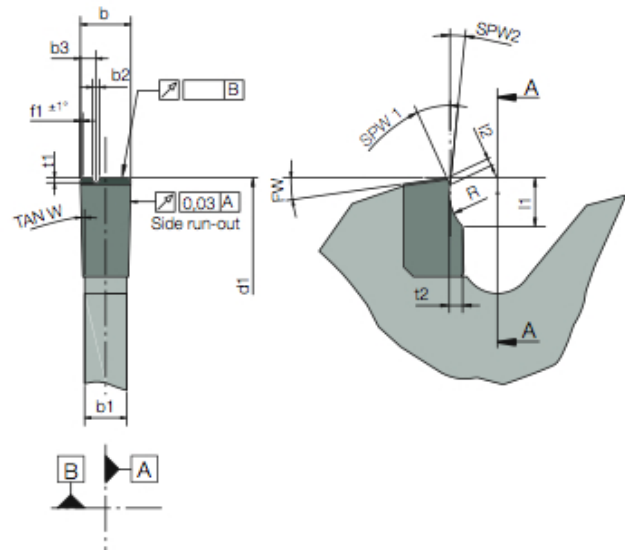
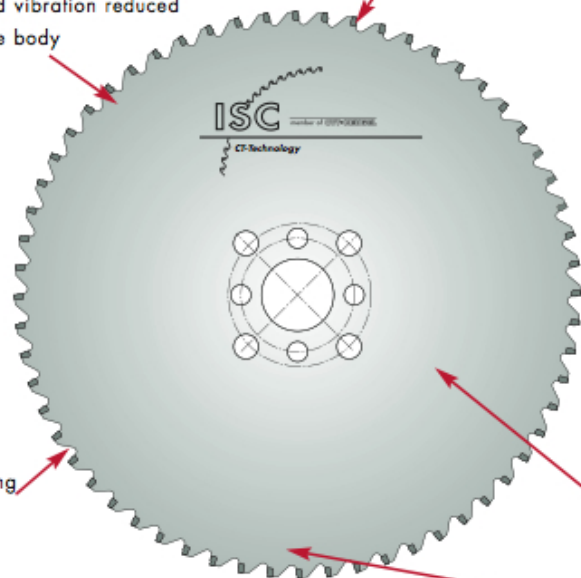
The name CT-Technology is a synonym for high class disposal carbide or cermet tipped saw blades manufactured by the company **Innovation and Service Center ISC**, a company by **OTT+HEUGEL**. These saw blades are designed for extreme performance on special sawing machines. The important detail is the thin cutting width. In combination with a saw blade guidance in the sawing machine short cutting times and best surface quality will be achieved.

⊙ Characteristics

Noise and vibration reduced saw blade body

New carbide or cermet tipped tooth design

Thin cutting width



Extreme low side run-out

Excellent tool performance resulting in the lowest costs per cut

⊙ Dimensions for sawing machines

Diameter [mm]	Width [mm]	Bore	Number of teeth	Driving holes	Machine manufacturers
250	2,0 / 1,75	32	54/60	4-9-50 + 4-11-63	Tsune/Kasto/Nishijima/Everising
250	2,0 / 1,75	32	72/80	4-9-50 + 4-11-63	Tsune/Kasto/Nishijima/Everising
250	2,0 / 1,75	40	54/60	2-8,5-55 + 4-12-64	Bewo/Pfiffner
250	2,0 / 1,75	40	72/80	2-8,5-55 + 4-12-64	Bewo/Pfiffner
285	2,0 / 1,75	32	54/60	4-9-50 + 4-11-63	Tsune/Kasto/Nishijima
285	2,0 / 1,75	32	72/80	4-9-50 + 4-11-63	Tsune/Kasto/Nishijima
285	2,0 / 1,75	40	54/60	4-12-64 + 4-11-80	Everising/Amada/Bewo/Noritake
285	2,0 / 1,75	40	72/80	4-12-64 + 4-11-80	Everising/Amada/Bewo/Noritake
315	2,6 / 2,25	32	50	4-9-50	Kasto
360	2,6 / 2,25	32	60	2-8,5-45 + 2-11-63	Sinico
360	2,6 / 2,25	32	80	2-8,5-45 + 2-11-63	Sinico
360	2,6 / 2,25	32	100	2-8,5-45 + 2-11-63	Sinico
360	2,6 / 2,25	40	60	4-15-80 + 4-11-90	Everising/Amada/Noritake
360	2,6 / 2,25	40	80	4-15-80 + 4-11-90	Everising/Amada/Noritake
360	2,6 / 2,25	40	100	4-15-80 + 4-11-90	Everising/Amada/Noritake
360	2,6 / 2,25	50	60	4-15-80 + 4-11-90	Tsune/Kasto/Kaltenbach/Nishijima
360	2,6 / 2,25	50	80	4-15-80 + 4-11-90	Tsune/Kasto/Kaltenbach/Nishijima
360	2,6 / 2,25	50	100	4-15-80 + 4-11-90	Tsune/Kasto/Kaltenbach/Nishijima
425	2,6 / 2,25	50	60	4-15-80 + 4-11-90	Tsune/Kasto
425	2,6 / 2,25	50	80	4-15-80 + 4-11-90	Tsune/Kasto
425	2,6 / 2,25	50	100	4-15-80 + 4-11-90	Tsune/Kasto
460	2,7 / 2,25	50	60	4-15-80 + 4-11-90	Amada/Everising/Nishijima/Noritake
460	2,7 / 2,25	50	80	4-15-80 + 4-11-90	Amada/Everising/Nishijima/Noritake
460	2,7 / 2,25	50	100	4-15-80 + 4-11-90	Amada/Everising/Nishijima/Noritake

Further executions for following sawing machines on demand. Technical values subject to alterations.

Kentai	Cosan	Adige	
I.T.E.C.	Exactcut	Behringer	
Mega	DongJin	Rattunde	etc.