



DRYTECH® TCT HIGH-SPEED METAL CUTTING SAW BLADES

FOR INDUSTRIAL USE

Ø [mm]	Bore [mm]	Kerf [mm]	Teeth	Application	Reference
100	20	1,00	40	thin steel	DTS1002040
100	20	1,60	22	steel	DTS1002022
100	20	2,50	26	steel	DTS1002026
110	20	1,60	24	steel	DTS1102024
110	20	1,60	36	stainless	DTS1102036
125	20	1,60	28	steel	DTS1252028
125	20	1,50	30	steel	DTS1252030
160	20	3,00	28	steel	DTS1602028
255	25,4	2,00	60	steel	DTS2550600002
255	25,4	2,00	66	steel - thin	DTS2550661003
305	25,4	2,20	60	steel	DTS3050600002
305	25,4	2,00	72	steel and stainless	DTS3050720002C
305	25,4	3,00	72	cast iron	DTS3050720003C
305	25,4	2,20	80	steel - thin	DTS3050801003
355	25,4	2,20	90	steel & stainless - thin	DTS3550901004
355	25,4	2,20	72	steel & stainless	DTS3550721003
355	25,4	2,20	66	steel	DTS3550660002
405	25,4	2,50	80	steel	DTS4050800002
405	25,4	2,50	102	steel & stainless	DTS4051021003
455	50	3,40	100	steel	DTS4551000002
455	50	3,40	120	steel & stainless	DTS4551201003
560	50	3,60	120	steel	DTS5601200002
560	50	3,60	132	steel & stainless	DTS5601321003
630	60	4,00	140	steel	DTS6301400002
630	60	4,00	150	steel & stainless	DTS6301501003
630	60	4,00	210	steel	DTS6302100002
680	60	4,00	140	steel	DTS6801400002
680	60	4,00	150	steel	DTS6801501003
680	60	4,00	210	steel	DTS6802100002
700	60	4,00	210	steel	DTS7002100002
730	60	4,00	210	steel	DTS7302100002

* Special sizes on request

Carbide or cermet tipped saw blades are suitable for high speed stationary semiautomatic and full automatic cutting units!

Fast cutting, burr free and without coolant of pipes and profiles made of:

- steel
- stainless steel
- plastics
- composite materials
- aluminum
- other non-ferrous metal

The **DRYTECH® saw blades** are able to cut diverse kinds of material and shapes due to a **wide range of different geometries:**

- trims
- tubes
- shutter profiles
- sandwich panels
- window profiles
- ventilation profiles

The special tooth shape guarantees a perfect cutting surface and a long blade life.

- Shortest cycle times
- Flexible application in divers materials and shapes
- Very high durability
- Excellent cutting quality
- Up to 5 times resharpenable

Technical data	
Saw blade diameter	100 - 730 mm
Cutting capacity	6-240 mm
Max. rotational speed	1.800 m/min
Max. saw blade feed	6.000 mm/min
Cutting width	1,0 - 4,0 mm
Centre bore	Customized
Pin bore	Customized