

DRYTECH® TCT MILLING SAW BLADES FOR METAL

CUTTING - MILLING - SLOTTING - CUTTING OFF

Drytech® offers an extraordinary range of carbide-tipped saw blades for a wide variety of applications. Our R&D department will be delighted to support you by customer-specific adaptations. By offering competent advice, we can produce special saw blades according to your requirements from saw blade diameter of 4".

Standard bore design: 16H and 22H (5/8" and 7/8")
If you need other dimensions, we can adapt them according to your requirements / drawings.

Application: materials made of stainless steel, mild steel and aluminum

- Advantages:**
- High resistance TCT saw blade
 - Cost-effectiveness
 - Excellent cutting surface
 - Resharpenable
 - for deep saw cuts, slotting or milling
 - Variable pitch for aluminum cutting
 - Anti – vibration for smooth cutting and higher blade life.
- Recommend with radial feed and use of coolant!
Drytech® Milling saw blades are suitable for CNC machining center and automatic saws.

milling blades

Ø		kerf		teeth	max. speed m / min	reference
mm	inch	mm	inch			
100	4	3,0	.118	26	200	DTS100326
125	5	3,0	.118	26	200	DTS125326
160	6	3,0	.118	28	200	DTS160328
100	4	2,5	.098	26	200	DTS100265
160	6	3,0	.118	28	200	DTS160285
100	4	2,5	.098	16	200	DTS10016A
100	4	3,0	.118	16	200	DTS10016A1
125	5	3,0	.118	16	200	DTS12516A
160	6	3,0	.118	16	200	DTS16016A

cutting blades

Ø		kerf		teeth	max. speed m / min	reference
mm	inch	mm	inch			
100	4	1,0	.039	40	4.000	DTS10040TS
100	4	1,6	.063	22	4.000	DTS10022S
110	4½	1,6	.063	24	4.000	DTS11024S
110	4½	1,6	.063	36	4.000	DTS10036ST
125	4	1,6	.063	28	4.000	DTS12528S
125	4	1,5	.059	30	4.000	DTS12530ST
100	4	1,8	.071	30	4.000	DTS10030A
110	4½	1,8	.071	30	4.000	DTS11030A
125	5	1,8	.071	36	4.000	DTS12536A



Cutting Parameters	
Aluminum v _c = 320 m/min	f _z = .029 mm
Steel v _c = 125 m/min	f _z = .029 mm
Inox v _c = 125 m/min	f _z = .029 mm