



EXCEL
EXCEL MACHINE TECH CO., LTD.
บริษัท เอ็กเซล แมชีน เทค จำกัด



www.excelmct.com

CIRCULAR SAW BLADE - HSS



diameters (mm)	thickness	centre bores	pinhole
250	1.0	25.4	11/4/1963
250	1.2	25.4	11/4/1963
250	1.5	32	11/4/1963
250	2.0	32	11/4/1963
260	1.5	25.4	11/4/1963
275	1.75	32	11/4/1963
275	2.0	32	11/4/1963
275	2.5	32	11/4/1963
300	1.2	25.4	11/4/1963
300	1.5	25.4	11/4/1963
300	1.6	32	11/4/1963
300	2.0	32	2/11/63+2/12/64+2/8/45+2/9/50
315	2.5	32	11/4/1963
350	2.0	32	11/4/1963
350	2.5	40	11/4/1963
360	2.0	32	11/4/1963
400	2.5	32	11/4/1963
400	2.5	50	4/14/85+4/15/80
450	2.5	32	11/4/1963
450	2.5	50	4/14/85+4/15/80

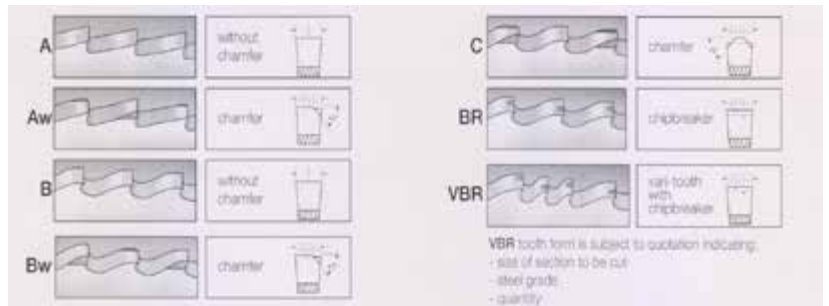


TiN
Excellent for all steels

RED
Excellent for steel and copper

TiAlN
"Very high performance" recommended for high tensile strength material

TYPE OF TOOTH :



CIRCULAR SAW BLADE

For Metal Working (CERMET, CARBIDE)



Application

Cut solids and tubes

Machine

Cold saw machines
(MEGA, TSUNE and others)

EdgeMaterial

Tungsten Carbide and
Cermets

diameters (mm)	Z	centre bores
240 x 2.0 x 1.75	60	32
250 x 2.0 x 1.75	54	32
250 x 2.0 x 1.75	72	32
280 x 2.0 x 1.75	54	32
280 x 2.0 x 1.75	72	32
280 x 2.0 x 1.75	80	32
280 x 2.0 x 1.75	120	32
285 x 2.0 x 1.75	54	32
285 x 2.0 x 1.75	60	32
285 x 2.0 x 1.75	72	32
285 x 2.0 x 1.75	80	32
360 x 2.6 x 2.25	60	40
360 x 2.6 x 2.25	80	40
360 x 2.6 x 2.25	100	40
380 x 2.6 x 2.25	80	40

*Please check for other diameters.

CIRCULAR SAW BLADE

For Aluminium Cutting



Application

Cut Aluminium tube

Machine

Straight Sawing machine

EdgeMaterial

Coated Tungsten Carbide

diameters (mm)	Z	centre bores
255 x 3.0 x 2.5	80	25.4
255 x 3.0 x 2.5	100	25.4
305 x 3.0 x 2.5	100	25.4
355 x 3.0 x 2.5	100	25.4
355 x 3.0 x 2.5	120	25.4
405 x 3.0 x 2.5	100	25.4
405 x 3.0 x 2.5	120	25.4
455 x 3.0 x 2.5	120	25.4

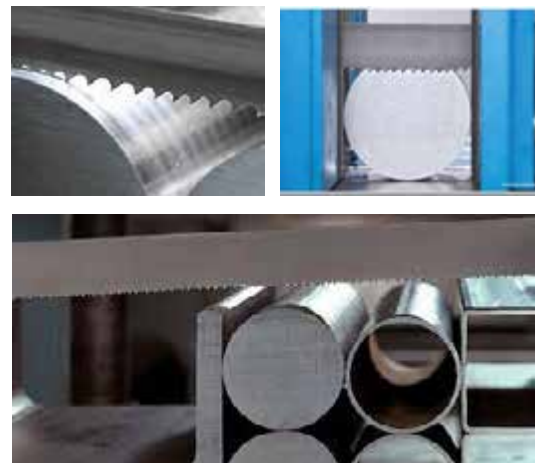
*Please check for other diameters.

BAND SAW BLADE HIGHSPEED M42



		Number of teeth													
mm	inch	3/4	4	4/6	5/8	6/10	6	8/12	8	10/14	10	14	18	14/18	
6 x 0.90	1/4" x 0.035									□	□	□			
10 x 0.90	3/8" x 0.035										□	□			
13 x 0.65	1/2" x 0.025					■		■		■	■	■	■		
13 x 0.90	1/2" x 0.035					■		■		■		■			
19 x 0.90	3/4" x 0.035			■	■	■	■	■	■	■	■	■		■	
27 x 0.90	1" x 0.035	■	■	■	■	■	■	■	■	■	■	■		■	
34 x 1.10	1 1/4" x 0.042	■	■	■	■	■		■							
41 x 1.3	1 1/2" x 0.050	■		■	■										

		Number of teeth													
mm	inch	0.75/1.25	1.1/1.4	1.25	1.4/2	2/3	2	3/4	3	4/6	4	5/8	6		
6x0.90	1/4" x 0.035													□	
10 x 0.90	3/8" x 0.035										□			□	
13 x 0.65	1/2" x 0.025											■		■	
13 x 0.90	1/2" x 0.035											■		■	
19 x 0.90	3/4" x 0.035											■	■	■	
27 x 0.90	1" x 0.035						■		■	■	■	■	■	■	
34 x 1.10	1 1/4" x 0.042			□			■		■	■			■		
41 x 1.30	1 1/2" x 0.050			□	■	■	□	■		■		■			
54 x 1.30	2" x 0.050			■	■	■		■		■					
54 x 1.60	2" x 0.062	■	■	■	■	■		■		■					
67 x 1.60	2 5/8" x 0.062	■	■	■	■	■		■		□					
80 x 1.60	3 1/8" x 0.062	■	■		■										



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