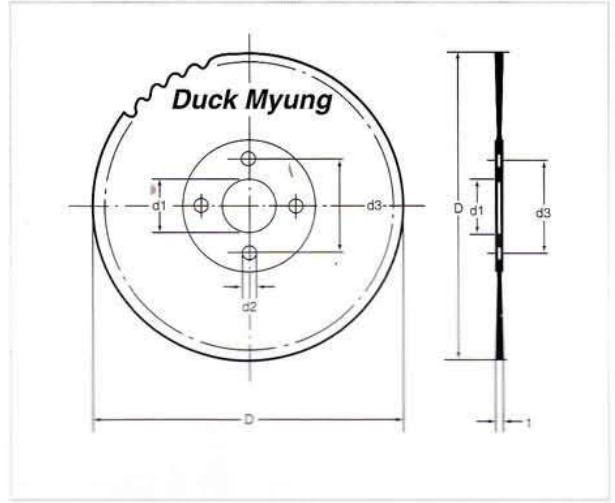


하이스 원형톱날 (HSS CIRCULAR SAW BLADES)



>> 표준규격 (STANDARD SPECIFICATION)

규격 Dimension					잇수 - 피치 Number of teeth - pitch												
D	t	D ₁	D ₂	D ₃	3	4	5	6	7	8	9	10	11	12	13		
50	0.8,1.0,1.2,1.5,1.8,2.0	25.4			50	40	30	28									
60	0.8,1.0,1.2,1.5,1.8,2.0	25.4			60	48	40	32	28								
75	0.8,1.0,1.2,1.5,1.8,2.0	25.4			80	60	48	40	34								
100	0.8,1.0,1.2,1.5,1.8,2.0	25.4			100	80	56	50	44	40							
125	0.8,1.0,1.2,1.5,1.8,2.0	25.4			120	100	80	68	56	48	44						
150	0.8,1.0,1.2,1.5,1.8,2.0	25.4			150	120	100	80	70	60	50						
175	0.8,1.0,1.2,1.5,1.8,2.0	25.4			180	140	130	90	80	70	60	50					
200	1.2,1.5,1.8,2.0	25.4			200	150	140	100	90	80	70	60					
225	1.2,1.5,1.8,2.0	25.4(32)	2×8	55	220	180	160	120	100	90	80	70	60				
250	1.5,1.8,2.0,2.2	25.4(32)	2×8	55	250	200	180	128	110	100	90	80	60				
275	1.8,2.0,2.2,2.5	40(32)	2×8 + 4×12	55+64	280	220	200	140	120	110	100	90	70	60			
300	1.8,2.0,2.2,2.5	40(32)	2×8 + 4×12	55+64	300	240	200	160	140	120	110	100	80	70	60		
315	2.0,2.2,2.5,2.8	40(32)	2×8 + 4×12	55+64	300	240	220	160	140	120	110	100	80	70	60		
350	2.5,2.8,3.0,3.2	40(32)	2×8 + 4×12	55+64	350	280	220	180	160	140	120	110	100	80	70		
370	2.8,3.0,3.2,3.5	40(50)	2×8 + 4×12	55+64		280	220	200	160	140	120	110	100	80	70		
400	2.8,3.0,3.5,4.0	40(50)	2×8 + 4×12	55+64		320	240	200	180	160	140	120	100	80	70		
450	2.5,3.0,3.5,4.0	40(50)	4×12 + 4×15	64+80		360	280	240	200	180	160	140	130	120	110		
500	3.0,3.5,4.0,4.5	40(50)	4×12 + 4×15	64+80		400	320	260	220	200	180	160	140	130	120		

* 톱날의 재질(Material of saw blade)

- 일반품(Standards):하이스 51종(SKH-51, HSS-DM05, M2, DIN1.3343)
- 특수품(Specials):하이스 55종(SKH-55, HSS-DM05CO, M35, DIN1.3243)

* 톱날의 표면처리(Surface treatment of saw blade)

- 브라이트(Bright)
- 스팀처리(Steam treatment)
- 크롬코팅(CrN:Chrome Nitride)
- 티타늄코팅(TiN:Titanium Nitride)
- 티타늄알루미늄코팅(TiAlN:Titanium Aluminium Nitride)
- 티타늄카본코팅(TiCN:Titanium Carbon Nitride)