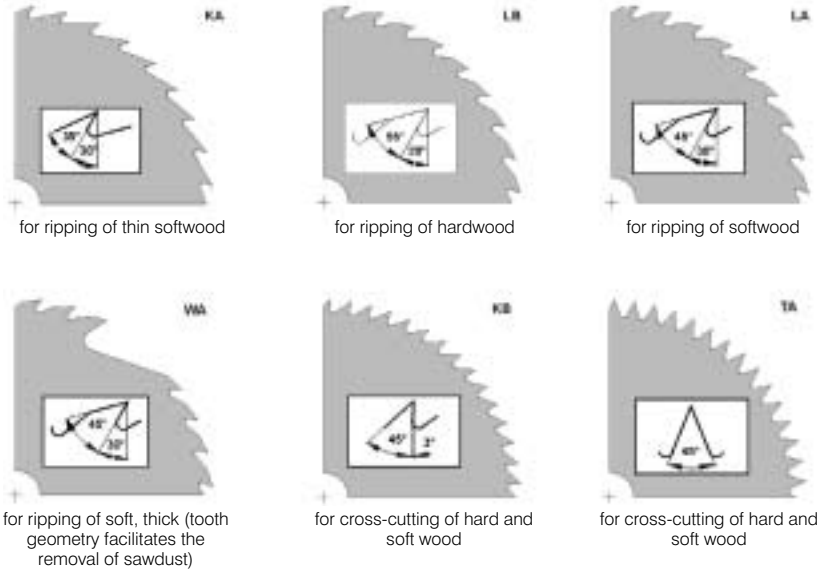


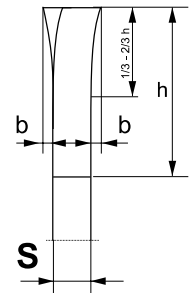
TECHNICAL INFORMATION
STANDARD CIRCULAR SAW BLADES

TYPES OF STANDARD CIRCULAR SAW BLADE TEETH:



TOOTH SET IN STANDARD CIRCULAR SAW BLADES ACCORDING TO PN 76/D-54502:

	Thickness of saw blade "S"					
	do 2,8	3,0-3,5	4,0	4,5	5,0	5,5
	Tooth set to the "b" side					
100 – 220	0,35					
230-315	0,45	0,60				
350 – 400	0,60	0,70	0,80			
425 – 500	0,80					
520 – 550		0,90	1,0			
600 – 710					1,3	
800 – 900		1,2	1,3			1,4
1000 – 1250			1,4			1,6



tooth should be set between 1/3 and 2/3 of its height

TABLE OF MINIMUM DIAMETERS FOR CLAMPING DISCS, MAXIMUM AND RECOMMENDED SPEED OF STANDARD CIRCULAR SAW BLADES:

		Clamping disc diameter according to PN-91/D-56050	Saw blade speed N max	Recommended operating speed N
100	20	63	15.000	7.650 – 12.400
125			12.000	6.150 – 9.900
130/150			10.000	5.800 – 8.300
160			9.500	4.800 – 7.750
200	30	60	7.600	3.850 – 6.200
250			6.000	3.050 – 4.950
300			5.000	2.550 – 4.100
315			4.800	2.450 – 3.900
350/355			4.300	2.200 – 3.550
400			3.800	1.950 – 3.100
425/450			3.400	1.800 – 2.750
500			3.100	1.550 – 2.450
600	40	85	2.500	1.300 – 2.050
630			2.400	1.250 – 1.950
700/710			2.200	1.100 – 1.750
800			1.900	950 – 1.550
900			1.700	850 – 1.350
1000			1.500	800 – 1200