

01

REDONDOS (R) AL TRESBOLILLO 60° (T) ROUNDS (R) 60° TRIANGULAR PITCH (T)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →													
	0,5	0,8	1	1,5	2	2,5	3	4	5	6	7	8	9	10
1	2 23%	2 23%	2 23%											
1,2		2,3 24,7%	2,3 24,7%											
1,3	2,25 30%	2,25 30%	2,25 30%											
1,5	3 23%	3 23%	3 23%	3 23%										
1,8		3 33%	3 33%	5 12%	5 12%									
2	3 40%	3 40%	3 40%	3 40%	3 40%									
2	3,33 33%	3,33 33%	3,33 33%	3,33 33%	3,33 33%	3,33 33%								
2	3,5 30%	3,5 30%	3,5 30%											
2	4 23%	4 23%	4 23%	4 23%	4 23%									
2,5	3,5 46%	3,5 46%	3,5 46%	3,5 46%	3,5 46%	3,5 46%								
2,5	4 35%	4 35%	4 35%	4 35%	4 35%	4 35%								
2,5	4,5 28%	4,5 28%	4,5 28%	4,5 28%	4,5 28%	4,5 28%								
2,5		5 28%	5 28%	5 28%	5 28%	5 28%								
2,75		4 43%	4 43%											
3	4 51%	4 51%	4 51%	4 51%	4 51%	4 51%	4 51%							
3					4,75 36%	4,75 36%	4,75 36%							
3	5 33%	5 33%	5 33%	5 33%	5 33%	5 33%	5 33%							
3				5,5 27%	5,5 27%									
3	6 23%	6 23%	6 23%	6 23%	6 23%	6 23%	6 23%							
3,5	6 31%	6 31%	6 31%	6 31%	6 31%	6 31%	6 31%							
3,5					6,25 28,4%	6,25 28,4%	6,25 28,4%							
4	5 58%	5 58%	5 58%	5 58%	5 58%	5 58%	5 58%							
4		5,75 44%	5,75 44%				5,75 44%	5,75 44%						
4	6 40,3%	6 40,3%	6 40,3%	6 40,3%	6 40,3%	6 40,3%	6 40,3%	6 40,3%						
4	6,5 34,3%	6,5 34,3%	6,5 34,3%	6,5 34,3%	6,5 34,3%	6,5 34,3%	6,5 34,3%	6,5 34,3%						
4			7 29,6%	7 29,6%	7 29,6%	7 29,6%	7 29,6%	7 29,6%						
4,5		6 51%	6 51%				6 51%	6 51%						
5		6 63%	6 63%	6 63%	6 63%									
5		6,5 54%	6,5 54%				6,5 54%	6,5 54%						
5		7 46%	7 46%	7 46%	7 46%	7 46%	7 46%	7 46%						

Consultar diámetros superiores. Consult for larger diameters.

01

REDONDOS (R) AL TRESBOLILLO 60° (T) ROUNDS (R) 60° TRIANGULAR PITCH (T)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →													
	0,5	0,8	1	1,5	2	2,5	3	4	5	6	7	8	9	10
5	7,5 40%	7,5 40%	7,5 40%	7,5 40%	7,5 40%	7,5 40%	7,5 40%							
5	8 35,4%	8 35,4%	8 35,4%	8 35,4%	8 35,4%	8 35,4%	8 35,4%	8 35,4%	8 35,4%					
5				8,5 31,4%	8,5 31,4%	8,5 31,4%	8,5 31,4%	8,5 31,4%	8,5 31,4%					
5		9 28%	9 28%	9 28%	9 28%	9 28%	9 28%	9 28%	9 28%					
5				10 23%	10 23%	10 23%	10 23%	10 23%	10 23%	10 23%				
6	9 40%	9 40%	9 40%	9 40%	9 40%	9 40%	9 40%	9 40%	9 40%	9 40%				
6			10 33%	10 33%	10 33%	10 33%	10 33%	10 33%	10 33%	10 33%	10 33%			
6				10 33%	10 33%	10 33%	10 33%	10 33%	10 33%	10 33%	10 33%			
6,5		7,9 61%	7,9 61%											
7			9 55%	9 55%	9 55%									
7	10 44%	10 44%	10 44%	10 44%	10 44%	10 44%	10 44%	10 44%	10 44%	10 44%				
7				12 34%		11 37%	11 37%	12 34%	12 34%	12 34%	12 34%	12 34%		
8	11 48%	11 48%	11 48%	11 48%	11 48%	11 40%	11 40%							
8				12 40%	12 40%	12 40%	12 40%	12 40%	15 26%	15 26%	15 26%	15 26%		
9		13 43%	13 43%	12,5 47%	12,5 47%									
10	14 46%	14 46%	14 46%	14 46%	14 46%	14 46%	14 46%	14 46%	15 40%	15 40%	15 40%	15 40%	18 28%	18 28%
12		16 51%	16 51%	16 51%	16 51%	16 51%	16 51%	16 51%	16 51%	16 51%	16 51%			
12				18 40%	18 40%	18 40%	18 40%	18 40%	18 40%	18 40%	18 40%	18 40%	22 27%	22 27%
14					20 44%	20 44%	20 44%	20 44%	20 44%	20 44%	20 44%	20 44%	20 44%	
15		20 51%	20 51%	20 51%	20 51%	20 51%	20 51%	20 51%						
15				22 42%	22 42%	22 42%	22 42%	22 42%	22 42%	22 42%	22 42%	22 42%	22 42%	22 42%
16				20 58%	20 58%	20 58%	19 64%				20 58%	20 58%		
18		23 55,5%	23 55,5%	23 55,5%	23 55,5%	23 55,5%	23 55,5%	26 43,5%	26 43,5%	26 43,5%	26 43,5%	26 43,5%	26 43,5%	26 43,5%
20	27 50%			27 50%	27 50%	27 50%	27 50%	27 50%	27 50%	27 50%				
20	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	30 40%	
25			34,5 48%	34,5 48%	34 49%	34 49%	34 49%	34 49%	34 49%	34 49%	34 49%	34 49%	34 49%	34 49%
30				40 51%	40 51%	40 51%	40 51%	40 51%	40 51%	40 51%	40 51%	40 51%		
35			46 53%			46 53%	46 53%	46 53%	46 53%					
40								54 50%	54 50%	54 50%	54 50%	54 50%	54 50%	54 50%

Consultar diámetros superiores. Consult for larger diameters.

02

REDONDOS (R) DE ALTO RENDIMIENTO TRESBOLILLO 60° (T) ROUNDS (R) HIGH PERFORMANCE 60° STAGGERED PATTERN (T)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →							
	0,5	0,8	1	1,5	2	2,5	3	4
2	3 40%	3 40%	3 40%	3 40%	3 40%			
2,5				3,5 46%	3,5 46%	3,5 46%		
3	4 51%	4 51%	4 51%	4 51%	4 51%	4 51%	4 51%	
3,5					4,5 55%	4,5 55%	4,5 55%	
4	5 58%	5 58%	5 58%	5 58%	5 58%	5 58%	5 58%	6 40,3%
4,5		6 51%	6 51%			6 51%	6 51%	
5		6 63%	6 63%	6 63%	6 63%			
5		6,5 54%	6,5 54%			6,5 54%	6,5 54%	
5		7 46%	7 46%	7 46%	7 46%	7 46%	7 46%	7 46%
6				7,5 58%	7,5 58%	7,5 58%	7,5 58%	9 40,31%

03

REDONDOS (R) EN PARALELO (U) ROUNDS (R) RECTANGULAR PATTERN (U)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →					
	0,5	0,8	1	1,5	2	2,5
1	3,5 6%					
1			2,2x3,75 9,5%			
1,2	1,75 37%					
1,2	3,5 9,2%					
1,3	4 8%	4 8%	4 8%			
1,5	2,8 23%					
1,5	4 11%	4 11%	4 11%			
1,5	5,2 7%	5,2 7%	5,2 7%	5,2 7%		
2	5 13%	5 13%				
2	5,2 11,6%	5,2 11,6%	5,2 11,6%	5,2 11,6%	5,2 11,6%	
2	6 9%	6 9%	6 9%	6 9%	6 9%	
2	7 6,4%	7 6,4%	7 6,4%	7 6,4%	7 6,4%	
2,5	5,5 16%	5,5 16%	5,5 16%			
2,5	6 14%	6 14%	6 14%	6 14%		
2,5	7 10%	7 10%	7 10%	7 10%	7 10%	7 10%
3	4 44%	4 44%	4 44%			
3	7 14%	7 14%	7 14%	7 14%	7 14%	7 14%

Size - Medida	Thickness - Espesor →					
	0,5	0,8	1	1,5	2	2,5
3,5		6 27%	6 27%			
4	8,8 16%	8,8 16%	8,8 16%	8,8 16%	8,8 16%	
4	10,5 11,4%	10,5 11,4%	10,5 11,4%	10,5 11,4%		
4		20 3%	20 3%	20 3%		
4,5	6 44%	6 44%	6 44%			
5	8,5 27%	8,5 27%	8,5 27%			
5			10 20%	10 20%	10 20%	
6		10 28%	10 28%	10 28%	10 28%	
6	16 11%	16 11%	16 11%	16 11%	16 11%	
6		25 5%	25 5%			
7	12 26,7%		26 6%	26 6%		
8	19 14%	19 14%	19 14%	19 14%	19 14%	
10	24,2 13%	24,2 13%	24,2 13%	24,2 13%	15 34,9%	
12	28 14%	28 14%	28 14%	28 14%	28 14%	
15	35 14%	35 14%	35 14%	35 14%	35 14%	
20			46,8 14%	46,8 14%	46,8 14%	
25				60 14%	60 14%	

Consultar diámetros superiores. Consult for larger diameters.

04

CUADRADOS (CD) EN DIAGONAL 45° (M) SQUARES (CD) 45° DIAGONAL PATTERN (M)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor					
	0,5	0,8	1	1,5	2	3
10	15 31%	15 31%	15 31%	15 31%	16,97 25%	
15				30 18%		30 18%
20	35 23%	35 23%	35 23%	35 23%	35 23%	35 23%
22			36 26%		36 26%	36 26%
25	40 28%	40 28%	40 28%	40 28%	40 28%	40 28%
27			45 25%			
30			50 25%	50 25%	50 25%	50 25%
33						50 31%
35			55 29%		55 29%	55 29%

Size - Medida	Thickness - Espesor					
	0,5	0,8	1	1,5	2	3
40	60 31%			60 31%	60 31%	60 31%
40	80 18%			80 18%	80 18%	80 18%
50				100 18%	100 18%	100 18%
55				100 31%		
60				90 31%		90 31%
60				120 18%		120 18%
70			90 43%	90 43%	90 43%	
70			140 18%	90 18%	90 18%	

05

CUADRADOS (C) EN PARALELO (U) SQUARES (C) RECTANGULAR PITCH (U)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor									
	0,5	0,8	1	1,5	2	3	4	5	6	8
3	7 18%									
4	6 44%	6 44%	6 44%							
4			8 25%							
5				6,9 52%	6,9 52%					
5	8 39%	8 39%	8 39%	8 39%	8 39%	8 39%				
5	9 31%	9 31%	9 31%	9 31%	9 31%	9 31%				
5,5	8 46%	8 46%	8 46%							
6				9 44%	9 44%	10 35%				
7			10 49%	10 49%	10 49%					
7			12,5 31%							
8	10 64%	10 64%	10 64%							
8	10,5 58%	10,5 58%	10,5 58%	10,5 58%	10,5 58%					
8	11 53%			11 53%	11 53%					
8			12 44%	12 44%	12 44%					
10	13 59%	13 59%	13 59%	13 59%	13 59%					
10	14 51%	14 51%	14 51%	14 51%	14 51%					
10	15 44%	15 44%	15 44%	15 44%	15 44%	15 44%	15 44%	15 44%	15 44%	
10	20 25%	20 25%	20 25%	20 25%	20 25%	20 25%				
12			15 64%	15 64%						
12			16 55%	16 55%	16 55%					
14			28 25%	28 25%	28 25%					
15			20 55%	20 55%	20 55%					

Size - Medida	Thickness - Espesor									
	0,5	0,8	1	1,5	2	3	4	5	6	8
15			30 25%	30 25%	30 25%	30 25%				
16				20 64%	20 64%	20 64%				
18		26 47%	26 47%	26 47%	26 47%					
20	24 69%	24 69%	24 69%	24 69%	24 69%	24 69%	24 69%			
20	25 64%	25 64%	25 64%	25 64%	25 64%					
20	30 44%	30 44%	30 44%	30 44%	30 44%	30 44%				
20	40 25%	40 25%	40 25%	40 25%	40 25%	40 25%				
22			30 53%	30 53%						
25	32 60%	32 60%	32 60%	32 60%	32 60%	32 60%		34 54%	34 54%	
27			34 63%							
30	38 62%	38 62%	38 62%	38 62%	40 56%	40 56%				
30	48 38%	48 38%	48 39%	48 39%	48 39%	48 39%	48 39%			
30			60 25%	60 25%	60 25%	60 25%				
33						66 25%	66 25%			
35				70 25%	70 25%	70 25%				
40	50 64%	50 64%	50 64%	50 64%	50 64%	50 64%				
40	80 25%	80 25%	80 25%	80 25%	80 25%	80 25%				
45						50 81%				100 20%
50				100 25%	100 25%	100 25%				65 59%
55				110 25%						
60				120 25%	120 25%	120 25%				
70			140 25%	140 25%	140 25%					

Consultar diámetros superiores. Consult for larger diameters.

06

LARGOS REDONDEADOS (LR) PARALELO (U) ORIENTACIÓN (L)
ROUND END SLOTS (LR) RECTANGULAR (U) ORIENTATION (L)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →							
	1	1,5	2	2,5	3	4	5	6
1,5x10	4,25x20,25 17%							
1,8x20			6,25x37,5 15%	6,25x37,5 15%	6,25x37,5 15%			
2x15	5x28,5 20,5%	5x28,5 20,5%	5x28,5 20,5%					
2x20		5x37,5 21%	5x37,5 21%	5x37,5 21%				
3x12	8x15 28,4%	8x15 28,4%	8x15 28,4%					
3x12	16x16 13,3%	16x16 13,3%	16x16 13,3%					
3x20		7x39 21,27%	7x39 21,27%	7x39 21,27%	7x39 21,27%	7x39 21,27%	7x39 21,27%	
4x19							8x34,5 26,29%	8x34,5 26,29%
4,75x20		8,5x25 42,42%	8,5x25 42,42%	8,5x25 42,42%	8,5x25 42,42%			
4,75x20		8,5x36 29,5%	8,5x36 29,5%	8,5x36 29,5%	8,5x36 29,5%			
5x14	10x15 43%	10x15 43%	10x15 43%	10x15 43%	10x15 43%	10x15 43%	10x15 43%	
5x14	20x20 16,16%	20x20 16,16%	20x20 16,16%	20x20 16,16%	20x20 16,16%	20x20 16,16%	20x20 16,16%	20x20 16,16%

07

LARGOS REDONDEADOS (LR) ALTERNOS (Z) ORIENTACION (L)
ROUND END SLOTS (LR) STAGGERED PATTERN (Z) ORIENTATION (L)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →							
	1	1,5	2	2,5	3	4	5	6
1x10	8x20 12,2%							
1,8x20			12,5x25 23%	12,5x25 23%	12,5x25 23%			
2x15	10x19 31%	10x19 31%	10x19 31%					
2x20		10x25 31%	10x25 31%	10x25 31%				
3x12	16x20 21%	16x20 21%	16x20 21%					
3x20		14x26 32%	14x26 32%	14x26 32%	14x26 32%	14x26 32%	14x26 32%	
4x19							16x23 39%	16x23 39%
4,75x20		16,8x24 45%	16,8x24 45%					
4,75x20		17x24 44%	17x24 44%	17x24 44%	17x24 44%			
4,75x20		17x50 21%	17x50 21%	17x50 21%	17x50 21%			
5x14	20x20 32%	20x20 32%	20x20 32%	20x20 32%	20x20 32%	20x20 32%	20x20 32%	
5x20							20x25 38%	20x25 38%
5x20	20x26 36%							
5x20		22x30 29%				22x30 29%	22x30 29%	22x30 29%
6x30		22,5x36 42,5%	22,5x36 42,5%	22,5x36 42,5%	22,5x36 42,5%	22,5x36 42,5%		
7x20		24x26 41,5%	24x26 41,5%					

Consultar diámetros superiores. Consult for larger diameters.

08

LARGOS REDONDEADOS (LR) PARALELO (U) ORIENTACIÓN (A) ROUND END SLOTS (LR) RECTANGULAR (U) ORIENTATION (A)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →											
	0,5	0,8	1	1,5	2	2,5	3	4	5	6	8	10
0,7x6		1,8x7 32,5%										
0,7x6		2,16x7 27%										
0,7x6		2,7x7 21,4%										
1,05x12,6			5x15,88 16,4%									
1,5x12,5				7x17,3 15,2%	7x17,3 15,2%							
1,5x20			8,8x25 13,5%	8,8x25 13,5%	8,8x25 13,5%							
1,6x6				6,6x11 12,8%	6,6x11 12,8%							
1,8x15							7x20 19%	7x20 19%				
1,8x20			7x25 20,4%	7x25 20,4%	7x25 20,4%	7x25 20,4%						
2x10	7x14,3 19,6%			7x14,3 19,6%	7x14,3 19,6%							
2x20			7x25 22,6%	7x25 22,6%	7x25 22,6%							
2,5x24								8x37 20%	8x37 20%			
3x15				8x20 27,7%								
3x20				9x26 25,4%	9x26 25,4%							
4x20		10x26 30,4%					10x25 31,7%	10x25 31,7%	10x25 31,7%			
4x60									18x69 19,25%	18x69 19,25%		
4,4x16						15x25 18,5%	15x25 18,5%					
4,4x22						15x25 25,6%	15x25 25,6%					
4,75x20		8,5x24 46%	8,5x24 46%	8,5x24 46%	8,5x24 46%	8,5x24 46%	8,5x24 46%					
6x30				12x36 41%	12x36 41%		12x36 41%	12x36 41%	12x36 41%	12x36 41%		
6x35								15x41 34%	15x41 34%			
6x60			15x70 34%	15x70 34%	15x70 34%							
7x20				15x26 35,5%	15x26 35,5%							
8x40			16x47,5 42%	16x47,5 42%	16x47,5 42%							
10x30				20x40 37%	20x40 37%							
10x40											20x48 41,4%	20x48 41,4%
10x50						30x68 24,4%	30x68 24,4%					

Consultar diámetros superiores. Consult for larger diameters.

09

LARGOS REDONDEADOS (LR) ALTERNOS (Z) Y ORIENTACION (A) ROUND END SLOTS (LR) STAGGERED PATTERN (Z) ORIENTATION (A)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

Size - Medida	Thickness - Espesor →												
	0,5	0,8	1	1,5	2	2,5	3	4	5	6	8	10	12
0,7x6		7,2x14 8%											
1,5x12,5				7x17,3 30,4%	7x17,3 30,4%								
1,5x20			8,8x25 27%	8,8x25 27%	8,8x25 27%								
1,6x6				9x11 18,7%	9x11 18,7%								
1,8x15							13,8x20 19,3%	13,8x20 19,3%					
1,8x20			12,5x25 22,8%	12,5x25 22,8%	12,5x25 22,8%	12,5x25 22,8%							
2x10	9x14,3 30,4%			9x14,3 30,4%	9x14,3 30,4%								
2x20			10x25 31,7%	10x25 31,7%	10x25 31,7%								
2,5x24								16x74 10%	16x74 10%				
3x15				16x20 27%									
3x20				14x26 32,6%	14x26 32,6%								
3x20				10x50,7 23,4%	10x50,7 23,4%								
4x20							20x25 31,7%	20x25 31,7%	20x25 31,7%				
4,4x16						15x25 37%	15x25 37%						
4,4x22						15x25 51%	15x25 51%						
4,75x20	16,75x24 47%	16,75x24 47%	16,75x24 47%										
4,75x20				17x24 46%	17x24 46%	17x24 46%	17x24 46%						
6x30				24x36 41%	24x36 41%		24x36 41%	24x36 41%	24x36 41%	24x36 41%			
6x35								20x41 51%	20x41 51%				
7x20				24x26 44%	24x26 44%								
10x30				40x40 37%	40x40 37%								
10x40											32x48 51,8%	32x48 51,8%	32x48 51,8%
10x50						52x68 28%	52x68 28%						

10

LARGOS RECTANGULARES (LC) SQUARE END SLOTS (LC)

Distancia entre centros / % Área Perforada
Distance between centres / % Perforated Area

(LC) RECTANGULAR (U) ORIENTACION (A) (LC) SQUARE PATTERN (U) ORIENTATION (A)

Size - Medida	Thickness - Espesor →				
	0,5	0,8	1	1,5	2
4x20		10x26 31%	10x26 31%	12x45 15%	12x45 15%
5x60	10x73 41%				
8x16				10x18 71%	10x18 71%
8x16				15x18 47%	15x18 47%
8x16			20x18 35%		
8x16				30x18 24%	30x18 24%
8x16			36x36 10%	36x36 10%	36x36 10%
30x50	40x60 62,5%				

(LC) PARALELO (U) ORIENTACION (L) (LC) PARALLEL (U) ORIENTATION (L)

Size - Medida	Thickness - Espesor →				
	2	2,5	3	4	5
5x25	11x31 37%	11x31 37%	11x31 37%	11x31 37%	11x31 37%
20x48		60x60 27%	60x60 27%		

(LC) PARALELO (Z) ORIENTACION (A) (LC) RECTANGULAR (Z) ORIENTATION (A)

Size - Medida	Thickness - Espesor →				
	0,5	0,8	1	1,5	2
4x20				24x90 7,5%	
8x16				20x36 35,56%	20x36 35,56%
8x16			40x36 17,8%		
8x16				60x36 12%	60x36 12%

(LC) ALTERNOS (Z) ORIENTACION (L) (LC) STAGGERED (Z) ORIENTATION (L)

Size - Medida	Thickness - Espesor →			
	2	2,5	3	4
5x25	22x62 18%	22x62 18%	22x62 18%	22x62 18%
18,5x33	25,5x80 60%			

Otros LC pueden fabricarse tanto en "Z" como en "U". Y paralelos al largo "L" y al ancho "A" en espesores hasta 3 mm. Consultar "entre centros":

1x19	2x10	3x18,25	3,9x20	4x10	4,4x30	5x15
5x30	5x50	6x12	7,8x35,6	8x40	8x50	8,1x12
10x40	12x30	15x40	20x40	25,5x76,8		

Other Rectangle can be made in both "Z" and "U" pattern. And parallel to the length "L" and the width "A" in thicknesses up to 3 mm. Ask for "Center to center distance".

Consultar diámetros superiores. Consult for larger diameters.

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ABOCARDADOS (RAD RAS) DIMPLED (RAD RAS)

Distancia entre centros
Distance between centre

REDONDOS ABOCARDADOS (RAD/RAS) DIMPLED HOLES (RAD/RAS)

Thickness - Espesor →

SIZE MEDIDA	DISPOSITION DISPOSICIÓN	RAD	RAS	0,5	0,8	1	1,5	2	2,5	3	4
4,5	U-Z		X		X	X	X	X			
5	M-T-U	X					X	X			
6	M-T-U-Z	X						X	X	X	
6	T-U		X			X	X	X			
7	M-T-U	X					X	X	X		
7	M-U		X						X	X	
8	T-U		X	X	X	X	X	X	X	X	
9	M-U-Z	X						X	X		
10	T-U		X	X	X	X	X	X	X	X	
10,5	M-U		X				X	X			
15	T-U		X				X	X	X	X	X
20	M-T-U	X			X	X	X	X	X	X	X
24	M-T-U	X					X	X			

ABOCARDADO + REDONDO (RAS + R) FLARED HOLES + ROUNDS (RAS + R)

Thickness - Espesor →

SIZE MEDIDA	DISPOSITION DISPOSICIÓN	1,5	2	2,5	3	4	5	6
6x6	M-T-U		X	X				
8x8	M-U-Z	X	X	X	X	X		
9x5	M-U	X	X	X	X			
5x10,5	M-U	X	X					
15x15	U-Z	X	X		X	X	X	X
20x20	U		X	X				

LARGOS REDONDEADOS ABOCARDADO (LRAD) FLARED ROUND END SLOTS (LRAD)

Thickness - Espesor →

SIZE MEDIDA	ORIENTATION ORIENTACIÓN	DISPOSITION DISPOSICIÓN	1,5	2	2,5	3	4
17x45,5	A	U	X	X	X	X	X
22x50	A / L	U			X	X	X