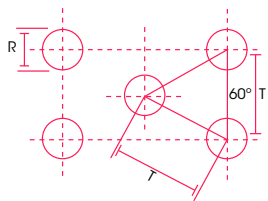


STOCK ROUND HOLES (RT)

HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	STEEL										GALVANISED					ALUMINIUM					ALMG3															
			0.5	0.75	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10	0.5	0.75	1.0	1.5	2.0	3.0	0.7	0.8	1.0	1.5	2.0	3.0	1.0	1.5	2.0	3.0	5.0							
R	T	%																																				
0.5	1	23	●																																			
0.6	1.25	21	●																																			
0.8	1.5	26	●	●																																		
1	2	23	●	■	●																																	
1.25	2.5	23		●																																		
1.5	2.5	33	●	■	●																																	
1.5	3	23	●	■	●																																	
1.75	3.5	23		●	●																																	
2	3	40		■	●	●																																
2	3.5	30	●	●	■	■	■																															
2	4	23			●	●																																
2.25	4	29			●	■																																
2.5	3.5	46			●																																	
2.5	4	35		●	●	■	●																															
2.5	4.5	28																																				
2.75	4.5	34			●	●																																
2.75	5	27																																				
3	4	51		■	●	●	●																															
3	4.5	40			●		■																															
3	5	33	●	■	■	■	■	●																														
3	6	23		●			●																															
3.25	5	38			■	■																																
3.5	5	44			■	■	■																															
3.5	5.5	36			●	●																																
3.5	6	31		●	●	●	●																															
3.75	5	51		●			●																															
3.75	6	35			●	●																																
4	5	58					■	■																														
4	6	40	●	●	■	■	■	■	●																													
4	7	30			■	■	■	●	●																													
4.5	7	37			●																																	
4.5	6	51	●				●																															
4.5	7.5	33					●																															
5	6	63		●																																		
5	7	46		●	●		■	■	■																													
5	8	35	●	■	■	■	■	■	●																													
5.5	9	34																																				
6	8	51	●				●																															
6	9	40		■	■	■	■	●																														
6	10	33					●																															
6.5	9.5	43		●			●																															
7	9	55		●	■	■	●																															
7	10	44																																				
8	10	58	●	●																																		
8	11	48		●	●	●																																
8	12	40		■	■	■	■	●	●	●																												
8	14	30					●	●																														
8	16	23					●																															
9	13	43			●	●																																
9	14	38		●																																		
9.5	13	48		●																																		
10	12	62																																				
10	14	46		●	●	■																																
10	15	40		■	■	■	■	●	■	■	■	■	●																									
10	18	28					●	■	■	■	●																											

more... >

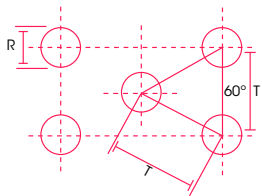
STOCK ROUND HOLES (RT)																																		
HOLE SIZE(mm)	PITCH (mm)	OPEN AREA	STEEL										GALVANISED					ALUMINIUM					ALMG3											
			R	T	%	0.5	0.75	1.0	1.5	2.0	2.5	3.0	4.0	5.0	6.0	8.0	10	0.5	0.75	1.0	1.5	2.0	3.0	0.7	0.8	1.0	1.5	2.0	3.0	1.0	1.5	2.0	3.0	5.0
10	20	23												●																				
11.25	16	45																																
12	15	58																																
12	16	51			●	■	■																											
12	20	33													●	●	●																	
12.75	16	58																																
14	18	55			●																													
15	19	57																																
15	20	51			●																													
15	21	45				●	■	■																										
15	25	33																																
16	22	48			●																													
18	24	51																																
20	25	58			●																													
20	26	54																																
20	27	50																																
20	28	46				●	■	■																										
22	29	52																																
25	35	46																																
30	35	67																																
30	40	49																																
40	50	58																																
50	60	63																																
70	80	69																																



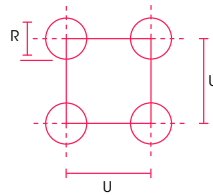
STOCK ROUND HOLES (RT)																																		
HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	STAINLESS STEEL 304								304L		ALL 316L					321		BRASS			316TI		COOPER									
			R	T	%	0.4	0.5	0.6	0.8	1.0	1.5	2.0	3.0	4.0	1.0	1.5	0.5	0.8	1.0	1.5	2.0	3.0	1.5	2.0	0.4	0.8	1.0	1.5	1.0	1.5	0.6	0.7		
0.4	1.25	9	●																															
0.5	1.25	14.5	●																															
0.6	1	32.5	●																															
0.6	1.25	21																																
0.6	1.5	15	●																															
0.75	1.5	23			●																													
0.8	1.5	26	●																															
1	1.5	40																																
1	2	23	●																															
1.2	2.25	32																																
1.25	2.5	23																																
1.5	2.5	33	●																															
1.5	3	23			●	●	●																											
2	3	40																																
2	3.5	30	●																															

more... >

STOCK ROUND HOLES (RT)																														
HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	STAINLESS STEEL 304								304L		ALL 316L				321		BRASS				316TI		COOPER					
			0.4	0.5	0.6	0.8	1.0	1.5	2.0	3.0	4.0	1.0	1.5	0.5	0.8	1.0	1.5	2.0	3.0	1.5	2.0	0.4	0.8	1.0	1.5	1.0	1.5	0.6	0.7	
R	T	%																												
2.5	4	35																												
2.75	4.5	34																												
3	4	51																												
3	4.5	40																												
3	5	33																												
3.5	5	44																												
4	5	58																												
4	6	40																												
4.5	6	51																												
5	7	45																												
5	8	35																												
6	7.25	62																												
6	8	60																												
6	9	40																												
7	9	55																												
8	10	57																												
8	11	47																												
8	12	40																												
10	13	63																												
10	14	46																												
10	15	40																												
12	16	51																												
15	20	51																												
15	21	45																												
20	28	46																												

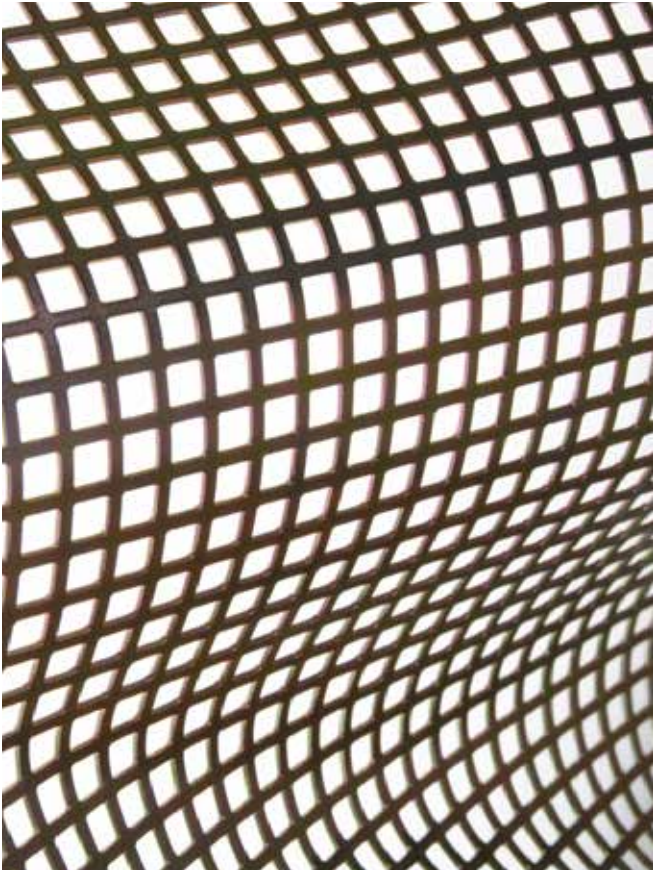
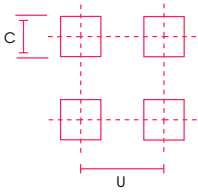


STOCK ROUND HOLES (RU)													
HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	STEEL			GALVAN- ISED			ALUMINIUM		STAIN- LESS STEEL 304		
			1	1.5	2	1	1.5	2	1.5	2	1.5		
R	T	%											
3.45	5	37											
4.5	15	7											
5	25	3											
10	15	34											
10	25.98	11											
10	20.78	18											
10	36.38	13											
15	36.38	13											
20	48.5	13											

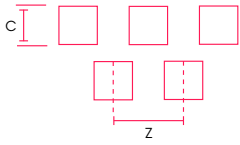


- = 2m x 1m
- = 2.5m x 1.25m
- = 3m x 1.5m
- ▲ = thickness of sheet

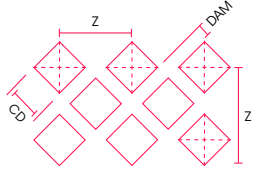
STOCK SQUARE HOLES (CU)																															
HOLE SIZE(mm)	PITCH (mm)	OPEN AREA	STEEL					GALVANISED				ALUMINIUM					AL MG3		STAINLESS STEEL 304				STAINLESS STEEL 316L			316TI			BRASS		
C	U	%	0.75	1.0	1.5	2.0	3.0	0.75	1.0	1.5	2.0	0.8	1.0	1.5	2.0	3.0	1.5	2.0	0.5	0.8	1.0	1.5	2.0	1.0	2.0	3.0	1.0	1.5	3.0	0.8	1.0
3	5	36	●	●																											
4	7	32		●	●									●																	
5	7	51				●																									
5	7.5	45	●	■	■	■		■	■			●	●	●	●					●	●	●		●					●	●	
5	8	38		■	■	□	●							●	●	●			■			■	●	●							
5	16	10																				●									
6	9	44		●	●	●								●																	
7	10	48												■																	
8	10	64		●	●	●			●	●												●		●							
8	11	53		●																											
8	12	44		■	■	□	□			●	■	●			●	■					■		●								
8	24	11			●									●															●		
9	12	56																											●		
9	38	5.8			●																										
10	12	70		●	■	■	■			●	■	●		●		■			●		●	■	■	●	●						
10	14	51		●	■	■	■	●			■	■	●					■	■		●	■	■	●	●						
10	15	44		■	□	■	□	□	■		■	■	□	□	●	■	■	■	■		■	■	■	■	■	■	■	■	■	●	●
10	30	11												●								■	■	■							
15	20	56		●	■	■	□																								
15	40	14																				●									
15	60	6				■										■															
20	25	64			●	■	■	●															●								
20	50	15				■										■						●									
25	35	51				■	●																								
25	30	68				■										■															
25	70	12				■										■															



STOCK SQUARE HOLES (CZ)			
HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	STEEL
C	Z	%	2.0
8	12	44	●

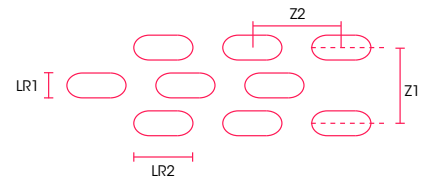


STOCK SQUARE HOLES (CDZ)			
HOLE SIZE (mm)	PITCH (mm)	OPEN AREA	ALUMINIUM
CD	Z	%	1.5
8	17	44	●



STOCK SLOT HOLES (LRZ)

SLOT SIZE (mm)	STAGGERED LENGTH OF SLOTS/LENGTH	OPEN AREA	STEEL					STEEL AISI 304			ALUMINIUM
			0.8	1.0	1.5	2.0	3.0	1.0	1.5	2.0	1.5
LR2xLR1	Z2xZ1	%									
10x0.8	13x4.5	27									
20x1	25x8	20							●		
20x1	24x7.2	23		●							
20x1.25	24x7.5	27		●							
20x1.5	25x8	30								●	
20x1.5	24x7.5	33		●							
20x1.75	24x9	32		●							
20x2	25x9	35				●					●
20x2	24x8.4	35		●							
20x2	25x8.5	37							●		
20x2.2	24x10.4	34		●							
20x2.4	24x10.8	36		●							
20x2.5	24x11	37		●							
20x2.75	25x12	36		●							
20x3	24x12	40		●							
20x3	25x12	38					●				
20x3	25x13.2	35							●		
20x3.25	24x14	37		●							
20x3.5	24x14	40		●							
20x4	24x16	40		●							
20x4.5	24x16	45		●							
20x5	25x18	42			●		●				
20x5	24x18	44		●							
25x5	30x16	50									●
25x6	30x24	40		●							
25x8	34x28	39		●							
20x10	25x32	45					●				



- = 2m x 1m
- = 2.5m x 1.25m
- = 3m x 1.5m

