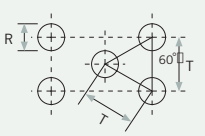
stock round holes (RT)

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
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											●																		
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							●																						

● = 2m x 1m
■ = 2.5m x 1.25m
□ = 3m x 1.5m

* = thickness of sheet (mm)

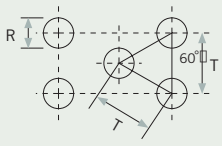


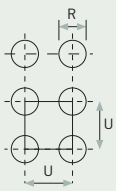
stock round holes (RT)

hole size (mm)	pitch (mm)	open area	stainless steel 304									304L		ALL 316L						321		brass				316TI		copper		
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		●		●	●■	●■	●						●		●						●			●	●				
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			galvanised			aluminium		stainless steel 304	
R	U	%	1	1.5	2	1	1.5	2	1.5	2	1.5	*
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 (mm)