

L-Shaped Angles

With Inside Radius, 2-Equal Sides / Unequal Sides

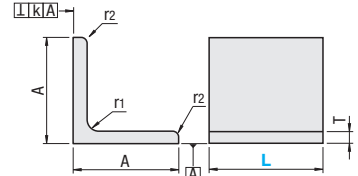
With Inside Radius,
2-Equal Sides

RoHS 10

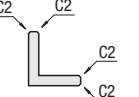


Type	Material
LACS	EN 1.0038 Equiv.
LACA	EN AW-6063 Equiv.
LACU	EN 1.4301 Equiv.

EN 1.0038 Equiv. products are shot blasted (Only LACS3 surfaces are as material").
EN AW-6063 Equiv. and EN 1.4301 Equiv. surfaces are "as material".



* LACA12 (Aluminum) only has radius r_2 shape as shown on the right.



Tolerance				
Type	No.	Perpendicularity k	A	L
LACS	3, 5, 6, 8, 9, 9A, 13	±2.0	±2.0	+1.00
LACS	9B, 15, 15A, 15B	±3.0	±3.0	+3.00
LACA	3, 3A, 3B, 3C, 4, 4A, 4B, 5, 5A, 5B, 5C, 6, 6A, 6B, 6C, 8, 9, 9A, 10, 10A, 12	±2.0	±0.9	+1.00
LACA	14, 18			
LACU	6, 8, 8A, 9, 10	±3.0	±0.8	+2.00

Part Number		No.	L 1mm Increment	T	T Dim. Tolerance	A	r ₁	r ₂	Unit Price					
Type									L30-49	L50-99	L100-149	L150-199	L200-249	L250-300
LACS (EN 1.0038 Equiv.)	3	30-300	3	±0.5	30	3.0	1.5							
	5				30	5.0	2.5							
	6				50	6.0	3.0							
	8				65		4.0							
	9				75									
	9A	9	±0.7	90	9.0	4.5								
	9B			130										
	13			90			13.0	6.5	-	-				
	15	13	±0.8	130				-	-					
	15A			150	15.0	7.5	-	-						
15B	175					-	-							
LACA (EN AW-6063 Equiv.)	3	30-300	3	±0.25	20	0.5 or Less	0.5 or Less							
	3A				30	0.5 or Less	0.5 or Less							
	3B				40	0.5 or Less	0.5 or Less							
	3C				50	0.5 or Less	0.5 or Less							
	4				30	0.5 or Less	0.5 or Less							
	4A		4		40	0.5 or Less	0.5 or Less							
	4B				50	0.5 or Less	0.5 or Less							
	5				30	0.5 or Less	0.5 or Less							
	5A		5		40	0.5 or Less	0.5 or Less							
	5B				50	0.5 or Less	0.5 or Less							
	5C				60	0.5 or Less	0.5 or Less							
	6		6		40	0.5 or Less	0.5 or Less							
	6A				50	0.5 or Less	0.5 or Less							
	6B				60	0.5 or Less	0.5 or Less							
	6C				75	6.0	3.0							
	8				80	8.0	5.0							
	9A		8		±0.3	75	9.0	4.5						
	9					90	9.0	4.5						
	10A					50	0.5 or Less	0.5 or Less	-					
	10	10	±0.5		100	10.0	5.0							
	12				130	12.0	*	-						
	14				130	0.5	0.5	-						
	18				155	1.0	1.0	-						
LACU (EN 1.4301 Equiv.)	6	30-300	6	±0.6	65	6.0	3.0							
	8			65	8.0	4.0								
	8A	50-300	9	±0.7	100			-						
	9			75	8.5	6.0	-							
	10			10	±0.8	100	10.0	7.0	-					

* No r₂ for LACA12.

Part Number - L

LACA8 - 100

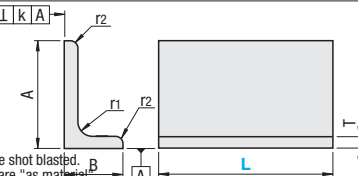
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RoHS 10

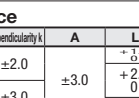


Type	Material
LAFS	EN 1.0038 Equiv.
Lafa	EN AW-6063 Equiv.

EN 1.0038 Equiv. products are shot blasted.
EN AW-6063 Equiv. surfaces are "as material".



* LACA12 (Aluminum) only has radius r_2 shape as shown on the right.



Tolerance				
Part Number	Perpendicularity k	A	L	
LAFS9	±2.0	±3.0	+1.00	
LAFS9A			+2.00	
LAFS12	±3.0		+3.00	
LAFS15			+1.00	
Lafa5	±2.0	±0.7	+2.00	
Lafa6			+1.00	
Lafa10			+2.00	
Lafa12			+2.00	

Part Number		No.	L 1mm Increment	T	T Dim. Tolerance	A	B	r ₁	r ₂	Unit Price					
Type										L30-49	L50-99	L100-149	L150-199	L200-249	L250-300
LAFS (EN 1.0038 Equiv.)	9	30-300		9	±0.6	90	75	8.5	6						
	9A					125	75	10	7	-					
	12					125	75	10	7	-					
	15					150	100	12	8.5	-	-				
Lafa (EN AW-6063 Equiv.)	5	30-300		5	±0.27	75	50	5	2.5						
	6					90	60	9	4.5						
	10					75	50	-	-						
	12					125	75	10	7	-					

Part Number - L

LAFS12 - 200