

Configurable Plates - Duralumin Price List

A2017P (Al-Cu Aluminum Alloy)



Configurable Plates - ANP79

A7000 (Al-Zn-Mg-Cu Aluminum Alloy)



(Ex.) For L-PDFNM-1000-700-15

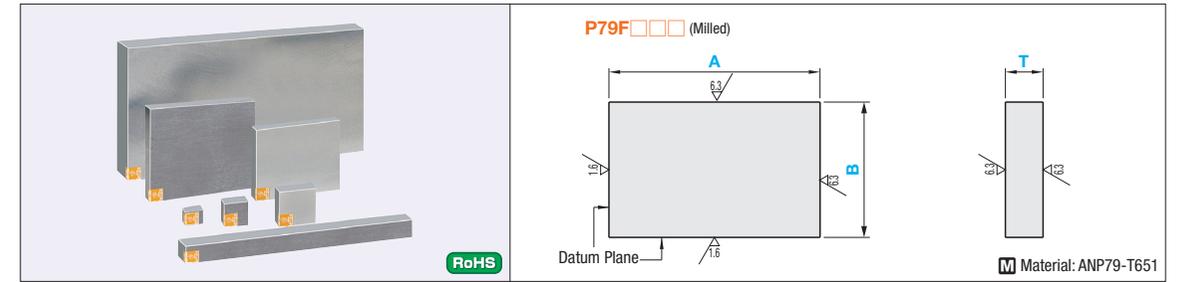
A Dimension x Area Unit Price = Price

Large Size L-PDF (6-Surface Milled) A, B, T: 0.5mm Increment

Part Number	A	B	T	5-7.5	8-9.5	10-11.5	12-14.5	15-17.5	18-19.5	20-21.5	22-24.5	25-29.5	30-34.5	35-39.5	40-50		
	500.5~ 600	250.5~300		-	-	-	-	-	-	-	-	-	-	-	-		
	600.5~ 700			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	900.5~ 1000			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000.5~ 1200	300.5~350		-	-	-	-	-	-	-	-	-	-	-	-		
	1200.5~ 1400			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	300.5~ 400			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	400.5~ 500			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	500.5~ 600	350.5~400		-	-	-	-	-	-	-	-	-	-	-	-		
	600.5~ 700			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	900.5~ 1000			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000.5~ 1200	400.5~450		-	-	-	-	-	-	-	-	-	-	-	-		
	1200.5~ 1400			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	400.5~ 500			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	500.5~ 600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	600.5~ 700	450.5~500		-	-	-	-	-	-	-	-	-	-	-	-		
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	900.5~ 1000			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000.5~ 1200			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1200.5~ 1400	500.5~550		-	-	-	-	-	-	-	-	-	-	-	-		
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	500.5~ 600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	600.5~ 700			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900	550.5~600		-	-	-	-	-	-	-	-	-	-	-	-		
	900.5~ 1000			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000.5~ 1200			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1200.5~ 1400			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	600.5~ 700	600.5~650		-	-	-	-	-	-	-	-	-	-	-	-		
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	900.5~ 1000			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1000.5~ 1200			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1200.5~ 1400	650.5~700		-	-	-	-	-	-	-	-	-	-	-	-		
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	650.5~ 700			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	900.5~ 1000	700.5~800		-	-	-	-	-	-	-	-	-	-	-	-		
	1000.5~ 1200			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1200.5~ 1400			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	1400.5~ 1600			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	700.5~ 800			-	-	-	-	-	-	-	-	-	-	-	-	-	-
	800.5~ 900	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	900.5~ 1000	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	1000.5~ 1200	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	1200.5~ 1400	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
	1400.5~ 1600	-	-	-	-	-	-	-	-	-	-	-	-	-	-		

L-PDF

⚠ Sizes larger than plate thickness 50 and precision tolerance are only available on "Material Shop 24 Website". For details, see P.1697.



Type	Upper-Lower Surface Finish	① Plate Thickness Tolerance	② A, B Dimension Tolerance	0.5mm Increment		
				A	B	T
P79	F (Milled)	P Q N M	P Q N M	25~500	20~300	7~50

① Plate Thickness Tolerance

T	P	Q	N	M
Tolerance	+0.1~+0.3	0~0.2	±0.1	-0.2~0

② A, B Dimension Tolerance

A, B Length	P	Q	N	M
250mm or Less	+0.1~+0.3	0~+0.2	±0.1	-0.2~0
250.5~500mm	+0.1~+0.6	0~+0.5	±0.25	-0.5~0

Precision Standards (Max. Value)

Item	Upper-Lower Surface Finish	
Thickness Parallelism (per 100mm)	T7~12.5	F (Milled)
	T13~15.5	
	T16~20.5	
Flatness (per 100mm)	T7~8.5	F (Milled)
	T9~12.5	
	T13~20.5	
Perpendicularity of Datum Plane	0.03 per 100mm	
Circumference Chamfering	C0.3 or Less	

Ordering Example

Part Number: P79 F Q M - 255 - 220 - 18

Type: P79, Surface Finish: F, Plate Thickness Tolerance: Q, A, B Dimension Tolerance: M, A: 255, B: 220, T: 18

(Ex.) For P79FQM-255-220-18

A Dimension x Area Unit Price = Price

Part Number	A	B	T	7~10	10.5~15	15.5~20	20.5~25	25.5~30	30.5~35	35.5~40	40.5~45	45.5~50
P79F	25 ~ 50	20~50										
	50.5~ 75											
	75.5~ 100											
	100.5~ 250											
	50.5~ 75											
	75.5~ 100											
	100.5~ 200											
	200.5~ 500											
	75.5~ 100											
	100.5~ 200											
	200.5~ 300											
	300.5~ 500											
	100.5~ 250											
	250.5~ 500											
	125.5~ 300											
300.5~ 500												
150.5~ 300												
300.5~ 500												
160.5~ 500												
200.5~ 500												
200.5~ 250												
250.5~ 300												

Alterations

Part Number: P79FNM - 300 - 280 - 20 - CSC

Alterations	Circumference Chamfering		Corner Cut	
	CSC	(See below)	CCA, CCB, CCC, CCD	
Code	CSC	(See below)	CCA, CCB, CCC, CCD	
Spec.	Reduce the circumference chamfering dimension. Standard C0.3 or Less → C0.1 or Less	Increase the circumference chamfering dimension. Standard C0.3 or Less	Cuts any corners. 1≤ Corner Cut ≤50: 1mm Increment Cs = $\frac{A}{2}, \frac{B}{2}$ Ordering Code (Ex.) When the corners of A and D are cut by C5, → CCA5-CCD5	1mm Increment 1~ 5 6~10 11~20 21~30 31~40 41~50