


Perforated Metals

Standard

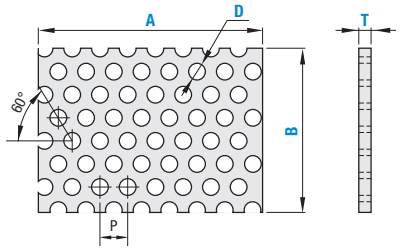
Perforated Metals – Standard



RoHS 10

Type	Material	Surface Treatment
PMS	Low Carbon Steel	Nickel Plating
PMU	304 Stainless Steel	—
PMAL	1100 Aluminum Alloy	—

⊖ A≥B
⊖ Cut edges may interrupt the perforations. (Cut location cannot be specified.)



Part Number	1 mm Increment		T			PMS / PMU / PMAL	
	Type	D	A	B	P	Perforated Rate (%)	
PMS PMU	1	50-700	50-700	0.5 0.8	0.5 0.8	—	2 22.6
	2			0.5 0.8 1.0	1.0	—	3 40.2
	3			1.0 1.2 1.6	1.0 1.2 1.5	—	5 32.6
	4					7 29.6	
	5					8 35.4	
⊖ 8	—	—	1.5	—	13 34.3		
PMAL	3	100-700	100-700	—	—	1.0 2.0	5 32.6
	5			8 35.4			
	9			15 32.6			

Part Number Example

Part Number - A - B - T

PMS4 - 480 - 420 - 1.2

⊖ *PMS8 is not available. (PMU8 is selectable)

Part Number Alterations

Part Number - A - B - T - (XC / XWC / XAC / XBC)

PMS1 - 100 - 80 - 0.8 - XC4.5 - F50 - G40

⊖ Alteration is applicable to sizes D1 and D2 only.

Alterations	Code	Spec.
4 Mounting Holes *Adds 4 mounting holes.	XC	XC, XWC= Hole Dia. Selectable F, G=1mm Increment Ordering Code: XC4.5-F50-G40 XWC5.5-F35-G35 ⊖ Hole Dia. Selection Table
8 Mounting Holes *Adds 8 mounting holes.		

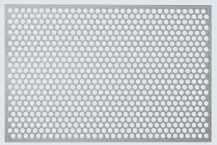
⊖ A≥B ⊖ Positions of perforations and cut surface cannot be specified.

Alterations	Code	Spec.
6 Mounting Holes *Machines 6 mounting holes in the A dimension direction.	XAC	XAC, XBC= Hole Dia. Selection F, G=1mm Increment Ordering Code: XAC4.5-F76-G55 XBC5.5-F90-G45 ⊖ Hole Dia. Selection Table
6 Mounting Holes *Adds 6 mounting holes in the B dimension direction.		

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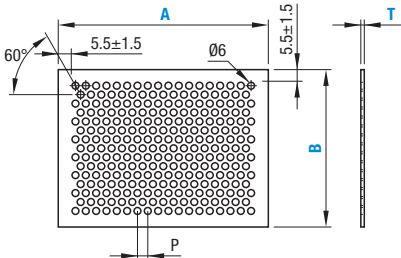
Fixed Dimension

Perforated Metals – Fixed Dimension



RoHS 10

Type	Material	Surface Treatment
PMST	5052 Aluminum Alloy	—
PMUT	304 Stainless Steel	—



Part Number	Selection			P	Perforated Rate (%)
	Type	A	B		
PMST	200	300	0.3	9	40.3
	300	400			
PMUT	200	300	0.6		
	300	400			

Part Number Example

Part Number - A - B - T

PMUT - 200 - 300 - 0.6

Part Number Alterations

Part Number - A - B - T - (XC / XWC / XAC / XBC)

PMUT - 200 - 300 - 0.6 - XC6.5 - F180 - G280

Alterations	Code	Spec.
4 Mounting Holes *Adds 4 mounting holes.	XC	XC, XWC= Hole Dia. Selectable F, G=1mm Increment Ordering Code: XC4.5-F50-G40 XWC5.5-F35-G35 ⊖ Hole Dia. Selection Table
8 Mounting Holes *Adds 8 mounting holes.		

Alterations	Code	Spec.
6 Mounting Holes *Machines 6 mounting holes in the A dimension direction.	XAC	Ordering Code: XAC, XBC= Hole Dia. Selection F, G=1mm Increment Ordering Code: XAC4.5-F76-G55 XBC5.5-F90-G45 ⊖ Hole Dia. Selection Table
6 Mounting Holes *Adds 6 mounting holes in the B dimension direction.		

Application Example

Used for draining water and oil.

