

# Perforated Metal Sheets

## - Standard Circular -

Features: Excellent appearance with little burrs and flat surface. Suitable for various applications such as vent covers, filters, and strainers. CAD Data Folder Name: 39\_Cover\_Panels

When ordering, select Part Number and Values from Selection Steps 1~4.

Ordering Example: **Part Number (1Type · 2D)** - **3A** - **4T**  
**PMCU5** - **280** - **1.5**

**Configurable**

Type	Material
PMCU	SUS304

Positions of perforations and cut surface cannot be specified.

Part Number 1Type	2D	1mm Increment 3A	4T Selection			P	Perforated Rate (%)
			0.5	0.8			
PMCU	1	50~300				2	22.6
	2					3	40.2
	3		1.0	1.2	1.5	5	32.6
	4		1.0	1.2	1.5	7	29.6
	5		1.0	1.2	1.5	8	35.4

Days to Ship: **7** Days

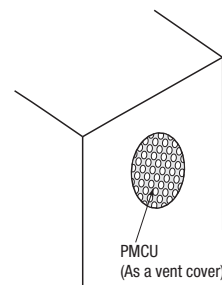
Order Quantity	Standard Service	Non-Standard Service
	Regular Quantity	Large Quantity
Quantity	1~50	51~
Days to ship	Standard	To be quoted

Alterations Example: **Part Number (Type · D)** - **3A** - **4T** - (XC · XAC · XWC · DRC)  
**PMCU1** - **100** - **0.8** - **XC9** - **Q60**

Alteration XC, XAC and XWC are applicable to sizes D1 and D2 only.

Alterations	Code	Spec.	Alterations	Code	Spec.
Adds 4 Mounting Holes	XC	XC, XAC=Hole Dia. Selection Q=1mm Increment <Specify Method> XC4.5-Q30 XAC5.5-Q50	8 Mounting Holes	XWC	XWC=Hole Dia. Selection Q=1mm Increment Hole Dia. Selection Table XWC 4.5 5.5 6.5 9 XWC+20 ≤Q≤A-XWC-6
Adds 6 Mounting Holes	XAC	XC, XAC=Hole Dia. Selection Q=1mm Increment <Specify Method> XC4.5-Q30 XAC5.5-Q50	Round hole machined * Round hole is added in the center.	DRC	DRC=1mm Increment <Specify Method> DRC40 20≤DRC≤A-30 Combination use of XC, XAC, XWC is not possible.

**ex** Example



# Perforated Metal Sheets

## - Framed Circular -

Features: Spot-welded frame shape enables easy mounting and tightening. Suitable for various applications such as vent covers, filters, and strainers. CAD Data Folder Name: 39\_Cover\_Panels

When ordering, select Part Number and Values from Selection Steps 1~6.

Ordering Example: **Part Number (1Type · 2D)** - **3A** - **4T** - **5C**  
**PMCUF5** - **280** - **1.5** - **20**

**Configurable**

Type	Material
PMCUF	SUS304

Acid pickled after spot-welded.  
Hole positions on frames cannot be specified.

Part Number 1Type	2D	1mm Increment 3A	4T Selection			5C Selection	P	Perforation Rate %
			0.5	0.8				
PMCUF	1	50~300				10 15 20	2	22.6
	2						3	40.2
	3		1.0	1.2	1.5		5	32.6
	4		1.0	1.2	1.5		7	29.6
	5		1.0	1.2	1.5		8	35.4

Days to Ship: **7** Days

Order Quantity	Standard Service	Non-Standard Service
	Regular Quantity	Large Quantity
Quantity	1~50	51~
Days to ship	Standard	To be quoted

Alterations Example: **Part Number (Type · D)** - **3A** - **4T** - **6C** - (NC · NAC · NWC · DRC)  
**PMCUF5** - **200** - **1.5** - **10** - **NC4.5**

Alterations	Code	Spec.	Alterations	Code	Spec.
4 Mounting Holes	NC	NC, NAC= Hole Dia. Selection <Ordering Code> NC4.5	8 Mounting Holes	NWC	NWC=Hole Dia. Selection <Ordering Code>-NWC9 Hole Dia. Selection Table C d 10 4.5 5.5 15 4.5 5.5 6.5 9 20 4.5 5.5 6.5 9
6 Mounting Holes	NAC	NC, NAC= Hole Dia. Selection <Ordering Code> NC4.5	With Round Hole Alteration * Round hole alteration at the center.	DRC	DRC=1mm Increment <Ordering Code> DRC40 20≤DRC≤A-2C-30

**ex** Example

