

Perforated Metal Sheets

Standard Circular / Framed Circular

RoHS 10

Type		Material	Surface Treatment
Standard Type	Framed Type		
PMC	PMCF	SPCC	Nickel Plating
PMCU	PMCUF	SUS304	-

PMC, PMCU

Positions of perforations and cut surface cannot be specified.

PMCF, PMCUF

- Frame of the same material is spot-welded to Standard Type (PMCF, PMCUF).
- PMCUF is acid pickled after spot-welded.
- Hole positions on frames cannot be specified.

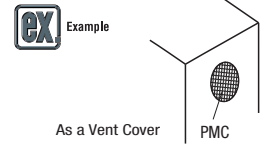
Part Number Type	D	1mm Increment A	T Selection						C Selection			P	Perforated Rate %	
			PMC, PMCF			PMCU, PMCUF			PMCF, PMCUF					
Standard Type PMC PMCU	Framed Type	1	(Standard Type) 30~300 (Framed Type) 50~300	0.5 0.8			0.5 0.8			10 15 20			2	22.6
	2	0.5 0.8 1.0			1.0			3	40.2					
	3	1.0 1.2 1.6			1.0 1.2 1.5			5	32.6					
	4							7	29.6					
	5							8	35.4					

Ordering Example

Part Number - A - T - C

PMC4 - 280 - 1.0

PMCF4 - 200 - 1.2 - 10



A	PMC												PMCU											
	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5				
30-100	T0.5	T0.8	T1.0	T1.0	T1.2	T1.6	T1.0	T1.2	T1.6	T1.0	T1.2	T1.6	T0.5	T0.8	T1.0	T1.0	T1.2	T1.5	T1.0	T1.2	T1.5	T1.0	T1.2	T1.5
101-200																								
201-300																								

A	PMCF												PMCUF											
	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5	D1	D2	D3	D4	D5				
50-100	T0.5	T0.8	T1.0	T1.0	T1.2	T1.6	T1.0	T1.2	T1.6	T1.0	T1.2	T1.6	T0.5	T0.8	T1.0	T1.0	T1.2	T1.5	T1.0	T1.2	T1.5	T1.0	T1.2	T1.5
101-200																								
201-300																								

Alterations

Part Number - A - T - C - (XC, XAC, XWC, DRC, NC, NAC, NWC)

PMC1 - 100 - 0.8 - XC9 - Q60

PMCF4 - 200 - 1.2 - 10 - NC4.5

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

Alterations	4, 6 Mounting Holes	8 Mounting Holes	Hole Drilled	4, 6 Mounting Holes	8 Mounting Holes																															
		<ul style="list-style-type: none"> 4 Mounting Holes: XC 6 Mounting Holes: XAC 		<ul style="list-style-type: none"> Standard Type Framed Type 	<ul style="list-style-type: none"> 4 Mounting Holes: NC 6 Mounting Holes: NAC 																															
Code	XC, XAC	XWC	DRC	NC, NAC	NWC																															
Spec.	XC, XAC= Hole Dia. Selection Q=1mm Increment Ordering Code XC4.5-Q30 XAC5.5-Q50 Hole Dia. Selection Table <table border="1" style="display: inline-table;"> <tr><td>XC</td><td>4.5</td><td>5.5</td><td>6.5</td><td>9</td></tr> <tr><td>XAC</td><td></td><td></td><td></td><td></td></tr> </table> <ul style="list-style-type: none"> XC+10≤Q≤A-XC-6 XAC+20≤Q≤A-XAC-6 Applicable to Standard Type only. XC hole dia. 9 is applicable to A≥50. XAC is applicable to A≥50. 	XC	4.5	5.5	6.5	9	XAC					XWC= Hole Dia. Selection Q=1mm Increment Hole Dia. Selection Table <table border="1" style="display: inline-table;"> <tr><td>XWC</td><td>4.5</td><td>5.5</td><td>6.5</td><td>9</td></tr> </table> <ul style="list-style-type: none"> XWC+20≤Q≤A-XWC-6 Applicable to Standard Type only. Applicable when A≥50 	XWC	4.5	5.5	6.5	9	* Adds a center through hole. DRC=1mm Increment Ordering Code DRC40 <ul style="list-style-type: none"> Standard Type 20≤DRC≤A-30 Combination use of XC, XAC, XWC is not possible. Framed Type 20≤DRC≤A-2C-30 Applicable when A≥50 	NC, NAC= Hole Dia. Selection Ordering Code NC4.5 NAC6.5 Hole Dia. Selection Table <table border="1" style="display: inline-table;"> <tr><td>C</td><td>d</td></tr> <tr><td>10</td><td>4.5 5.5</td></tr> <tr><td>15</td><td>4.5 5.5 6.5 9</td></tr> <tr><td>20</td><td>4.5 5.5 6.5 9</td></tr> </table> <ul style="list-style-type: none"> Applicable to Framed Type only. 	C	d	10	4.5 5.5	15	4.5 5.5 6.5 9	20	4.5 5.5 6.5 9	NWC= Hole Dia. Selection Ordering Code NWC9 Hole Dia. Selection Table <table border="1" style="display: inline-table;"> <tr><td>C</td><td>d</td></tr> <tr><td>10</td><td>4.5 5.5</td></tr> <tr><td>15</td><td>4.5 5.5 6.5 9</td></tr> <tr><td>20</td><td>4.5 5.5 6.5 9</td></tr> </table> <ul style="list-style-type: none"> Applicable to Framed Type only. 	C	d	10	4.5 5.5	15	4.5 5.5 6.5 9	20	4.5 5.5 6.5 9
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