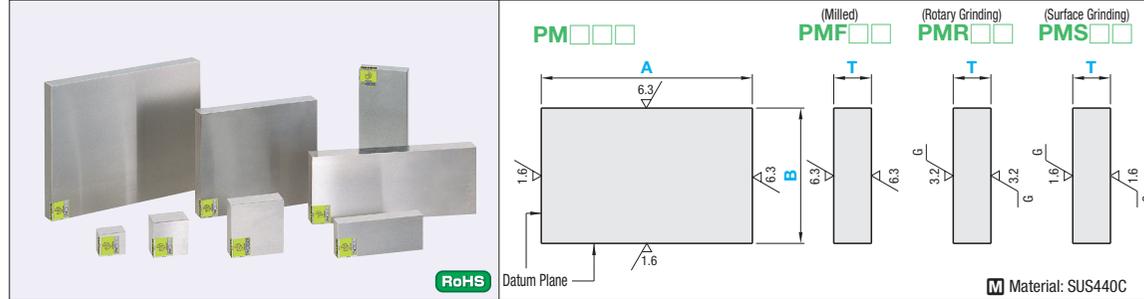
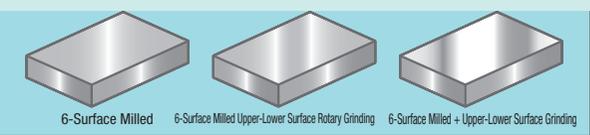


# Configurable Plates - SUS440C

**■ Features of SUS440C**  
Martensitic Stainless Steel with the highest degree of hardness provided by heat treatment.



Type	Upper-Lower Surface Finish	① Plate Thickness Tolerance	② A, B Dimension Tolerance	0.5mm Increment		
				A	B	T
PM	F (Milled)	P Q N M	P Q N M	20~500	20~200	5~30
	R (Rotary Grinding)					
	S (Surface Grinding)					

**① Plate Thickness Tolerance**

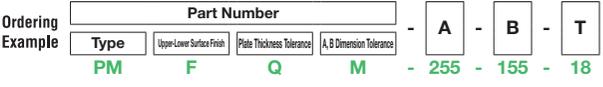
Upper-Lower Surface Finish	P	Q	N	M
F (Milled)	+0.1~+0.3	0~+0.2	±0.1	-0.2~0
R (Rotary Grinding)	+0.1~+0.3	0~+0.2	±0.1	-0.2~0
S (Surface Grinding)	+0.1~+0.2	0~+0.1	±0.05	-0.1~0

**② A, B Dimension Tolerance**

Upper-Lower Surface Finish	A, B Dimension	P	Q	N	M
F (Milled), R (Rotary Grinding), S (Surface Grinding)	250mm or Less	+0.1~+0.3	0~+0.2	±0.1	-0.2~0
	250.5mm or More	+0.1~+0.6	0~+0.5	±0.25	-0.5~0

**■ Precision Standards**

Item	Upper-Lower Surface Finish (Max. Value)		
	F (Milled)	R (Rotary Grinding)	S (Surface Grinding)
Thickness Parallelism (per 100mm)	0.05	0.012	0.012
Flatness (per 100mm)	T5~7.5	0.1	0.05
	T8~15.5	0.07	0.03
	T16~25.5	0.05	0.015
	T26~30	0.05	0.012
Perpendicularity of Datum Plane	0.015 per 100mm		
Circumference Chamfering	C0.2~C0.5		



Alterations Part Number - [A] - [B] - [T] - (CSC, CBC, CCA ... etc.)  
PMRNM - 300 - 155 - 20 - CSC

Alterations	Circumference Chamfering		Corner Cut
	CSC	CBC	CCA, CCB, CCC, CCD
Code	CSC	CBC	CCA, CCB, CCC, CCD
Spec.	Reduce the circumference chamfering dimension. Standard C0.2 ~ C0.5 → C0.1 or Less	Increase the circumference chamfering dimension. Standard C0.2 ~ C0.5 → C0.5~C1.0	Cuts any corners. 1 ≤ Corner Cut ≤ 50: 1mm Increment C = $\frac{A}{2}, \frac{B}{2}$ Ordering Code (Ex.) When the corners of A and D are cut by C5, → CCA5-CCD5

(Ex.) For PMFQM-255-100-10  
A Dimension x Area Unit Price = Price

Part Number	A	B	T	5	5.5-6	6.5-8	8.5-10	10.5-12	12.5-15	15.5-20	20.5-25	25.5-30		
PMF	20 ~ 50	20-25	5											
	50.5- 75													
	75.5- 100													
	100.5- 250													
	250.5- 350													
	25.5- 50	25.5-40	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	40.5- 50	40.5-60	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	60.5- 75	60.5-80	5											
	75.5- 100													
	100.5- 200													
	200.5- 500													
	80.5- 100			80.5-100	5									
100.5- 200														
200.5- 500														
100.5- 125	100.5-125	5												
125.5- 200														
200.5- 500														
125.5- 200			125.5-150	5										
200.5- 500														
150.5- 200	150.5-160	5												
200.5- 500														
160.5- 200					160.5-200	5								
200.5- 500														

Part Number	A	B	T	5	5.5-6	6.5-8	8.5-10	10.5-12	12.5-15	15.5-20	20.5-25	25.5-30		
PMR	20 ~ 50	20-25	5											
	50.5- 75													
	75.5- 100													
	100.5- 250													
	250.5- 350													
	25.5- 50	25.5-40	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	40.5- 50	40.5-60	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	60.5- 75	60.5-80	5											
	75.5- 100													
	100.5- 200													
	200.5- 500													
	80.5- 100			80.5-100	5									
100.5- 200														
200.5- 500														
100.5- 125	100.5-125	5												
125.5- 200														
200.5- 500														
125.5- 200			125.5-150	5										
200.5- 500														
150.5- 200	150.5-160	5												
200.5- 500														
160.5- 200					160.5-200	5								
200.5- 500														

Part Number	A	B	T	5	5.5-6	6.5-8	8.5-10	10.5-12	12.5-15	15.5-20	20.5-25	25.5-30		
PMS	20 ~ 50	20-25	5											
	50.5- 75													
	75.5- 100													
	100.5- 250													
	250.5- 350													
	25.5- 50	25.5-40	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	40.5- 50	40.5-60	5											
	50.5- 75													
	75.5- 100													
	100.5- 200													
	200.5- 500													
	60.5- 75	60.5-80	5											
	75.5- 100													
	100.5- 200													
	200.5- 500													
	80.5- 100			80.5-100	5									
100.5- 200														
200.5- 500														
100.5- 125	100.5-125	5												
125.5- 200														
200.5- 500														
125.5- 200			125.5-150	5										
200.5- 500														
150.5- 200	150.5-160	5												
200.5- 500														
160.5- 200					160.5-200	5								
200.5- 500														