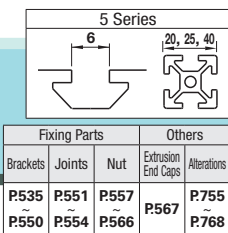


Note that, for some of the types shown here, order might be unable to be received by the MISUMI Thailand, Malaysia, Indonesia, and/or India offices.

# 5 Series Aluminum Extrusions 20, 25, 40mm Square

1 Slot



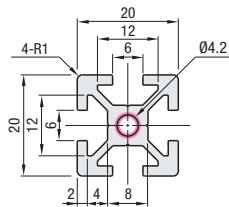
Features: Small and light aluminum extrusions suited for locations where small forces apply, such as for covers and safety fences.



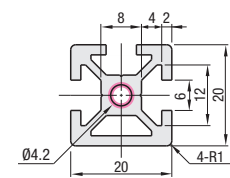
Type		Material	Surface Treatment
Configurable Length	Fixed Length		
NFS_5	KNFS_5	A6063S-T5	Clear Anodize
NFSB5	KNFSB5		Black Anodize
HFS_5	KHFS_5		Clear Anodize
HFSB5	KHFSB5	A6N01S-T5	Black Anodize
CAF5	KCAF5		Clear Coating (Anodize + Clear Paint)
HFSY5	KHFSY5		Baked Paint (Yellow)

⚠ Cut surface and altered parts are not surface treated.  
 ⚠ The color of HFSY5 is D22-80V (Japan Paint Manufacturers Association, Munsell Value Reference 2.5Y8/12).

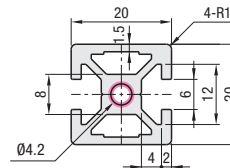
**NFS5-2020**  
**NFSB5-2020** (Black Anodize)  
**HFS5-2020**  
**HFSB5-2020** (Black Anodize)  
**CAF5-2020** (Clear Coating)  
**HFSY5-2020** (Baked Paint, Yellow)



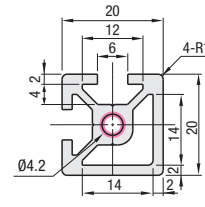
**NFSF5-2020**  
**HFSF5-2020**  
**HFSFB5-2020** (Black Anodize)



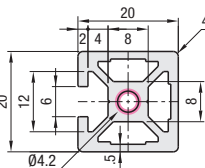
**HFSH5-2020**



**NFST5-2020**  
**HFST5-2020**  
**HFSTB5-2020** (Black Anodize)



**HFSC5-2020**



## Configurable Length Extrusions

Part Number	L 0.5mm Increment	Mass kg/m	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price (Less than 300mm) 1 - 9 pc(s).	Volume Discount Rate Less Than 300mm		Unit Price/m (300mm or More) 1 - 9 pc(s).	Volume Discount Rate 300mm or More	
				$I_x$	$I_y$		10-49	50-160		10-49	50-160
NFS5	2020	0.5	183	0.742x10 <sup>4</sup>	0.742x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160
NFSB5 (Black Anodize)											
HFS5											
NFSF5		0.53	195	0.834x10 <sup>4</sup>	0.746x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160
HFSB5 (Black Anodize)											
NFST5											
HFST5											
HFSTB5 (Black Anodize)											
HFSH5											
HFSC5											
CAF5 (Clear Coating)	0.56	199	0.74x10 <sup>4</sup>	0.89x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160	
HFSY5 (Baked Paint, Yellow)											

## Fixed Length Extrusion (1000mm)

⚠ Part numbers beginning with the character "K" indicate Fixed Length Extrusion.

Part Number	L mm	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price Qty. 1 - 19	Volume Discount Rate 20-120
<b>KHFS5</b>	<b>2020</b>	<b>183</b>	<b>0.742x10<sup>4</sup></b>	<b>0.742x10<sup>4</sup></b>		

## Fixed Length Extrusion (Effective Length 4000mm P.526)

⚠ Part numbers beginning with the character "K" indicate Fixed Length Extrusion.

Part Number	L mm	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price 1 - 9 pc(s).	Volume Discount Rate 10-20
NFS5	2020	183	0.742x10 <sup>4</sup>	0.742x10 <sup>4</sup>	1-9 pc(s)	10-20
NFSB5 (Black Anodize)						
NFSF5						
NFSFB5 (Black Anodize)						
NFST5						
HFST5						
HFSTB5 (Black Anodize)						
HFSH5						
HFSC5						
CAF5						
HFSY5						

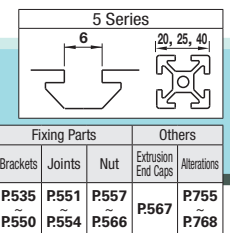
Ordering Example	Part Number	L
	HFS5-2020	800
	KHFS5-2020	1000
	KHFSF5-2020	4000

Alterations are available for Configurable Length Extrusions. For details of alterations, see P.755.

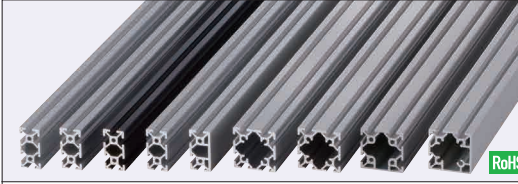
Note that, for some of the types shown here, order might be unable to be received by the MISUMI Thailand, Malaysia, Indonesia, and/or India offices.

# 5 Series Aluminum Extrusions 20, 25, 40mm Square

2 Slots



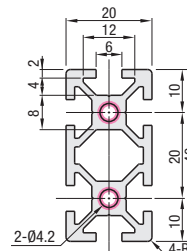
Features: Extrusions with [1x2 slots] and [2x2 slots]. Effective where forces apply.



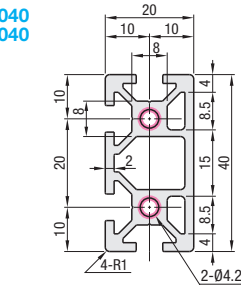
Type		Material	Surface Treatment
Configurable Length	Fixed Length		
NFS_5	KNFS_5	A6063SS-T5	Clear Anodize
NFSB5	KNFSB5		Black Anodize
HFS_5	KHFS_5		Clear Anodize
HFSB5	KHFSB5	A6N01SS-T5	Black Anodize
CAF5	KCAF5		Clear Coating (Anodize + Clear Coating)
HFSY5	KHFSY5		Baked Paint (Yellow)

⚠ Cut surface and altered parts are not surface treated.

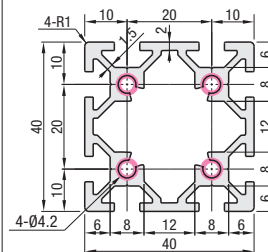
**NFS5-2040**  
**NFSB5-2040** (Black Anodize)  
**HFS5-2040**  
**HFSB5-2040** (Black Anodize)  
**CAF5-2040** (Clear Coating)



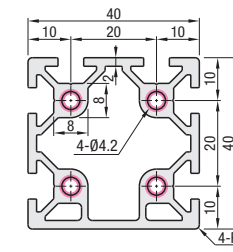
**NFSF5-2040**  
**HFSF5-2040**



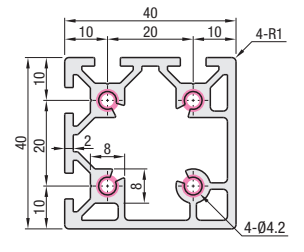
**NFS5-4040**  
**NFSB5-4040** (Black Anodize)  
**HFS5-4040**  
**HFSB5-4040** (Black Anodize)  
**CAF5-4040** (Clear Coating)



**NFSF5-4040**  
**HFSF5-4040**



**HFST5-4040**



## Configurable Length Extrusions

Part Number	L 0.5mm Increment	Mass kg/m	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price (Less than 300mm) 1 - 9 pc(s).	Volume Discount Rate Less Than 300mm		Unit Price/m (300mm or More) 1 - 9 pc(s).	Volume Discount Rate 300mm or More	
				$I_x$	$I_y$		10-49	50-160		10-49	50-160
NFS5	2040	0.88	324	1.358x10 <sup>4</sup>	5.13x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160
NFSB5 (Black Anodize)											
HFS5											
NFSF5		0.93	344	1.52x10 <sup>4</sup>	5.40x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160
HFSB5 (Black Anodize)											
NFST5											
HFST5											
HFSTB5 (Black Anodize)											
HFSH5											
HFSC5											
CAF5 (Clear Coating)	1.41	522	9.78x10 <sup>4</sup>	9.32x10 <sup>4</sup>	1-9 pc(s)	10-49	50-160	1-9 pc(s)	10-49	50-160	
HFSY5											

## Fixed Length Extrusion (1000mm)

⚠ Part numbers beginning with the character "K" indicate Fixed Length Extrusion.

Part Number	L mm	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price Qty. 1-19	Volume Discount Rate 20-120
<b>KHFS5</b>	<b>2040</b>	<b>324</b>	<b>1.358x10<sup>4</sup></b>	<b>5.13x10<sup>4</sup></b>		

## Fixed Length Extrusion (Effective Length 4000mm P.526)

⚠ Part numbers beginning with the character "K" indicate Fixed Length Extrusion.

Part Number	L mm	Sectional Area mm <sup>2</sup>	Cross Sectional Moment of Inertia mm <sup>4</sup>		Unit Price 1 - 9 pc(s).	Volume Discount Rate 10-20
NFS5	2040	324	1.358x10 <sup>4</sup>	5.13x10 <sup>4</sup>	1-9 pc(s)	10-20
NFSB5 (Black Anodize)						
NFSF5						
NFSFB5 (Black Anodize)						
NFST5						
HFST5						
HFSTB5 (Black Anodize)						
HFSH5						
HFSC5						
CAF5						
HFSY5						

Ordering Example	Part Number	L
	HFS5-2040	800
	KHFS5-2040	1000
	KHFSF5-2040	4000

Alterations are available for Configurable Length Extrusions. For details of alterations, see P.755.