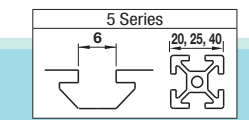


Note that, for some of the types shown here, order might be unable to be received by the MISUMI Thailand, Malaysia, Indonesia, and/or India offices.

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

## Other Shapes



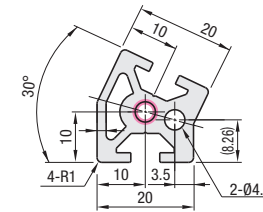
Fixing Parts			Others	
Brackets	Joints	Nuts	Extrusion End Caps	Alterations
P561	P577	P583	P593	P781
P576	P580	P592		P794

For non-catalog standard products, see P.131

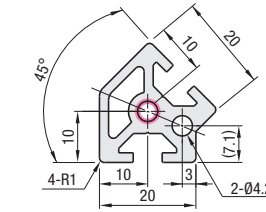
Features: Can be used when making angles or making outer surface in radius.

Type		Material	Surface Treatment
Configurable Length	Fixed Length		
NFSR5	KNFSR5	A6063S-T5	Clear Anodize
HFS5	KHFS5	A6N01SS-T5	Clear Anodize
HFSR5	KHFSR5		
HFS□A5	KHFS□A5		

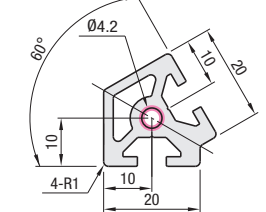
HFS30A5-20



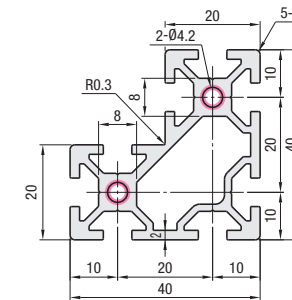
HFS45A5-20



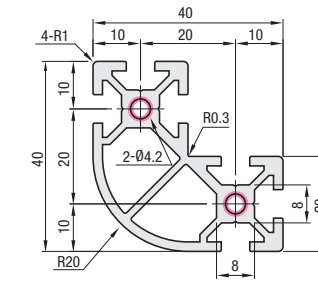
HFS60A5-20



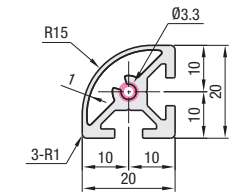
HFS5-404020



HFSR5-404020



NFSR5-2020  
HFSR5-2020



### Configurable Length Extrusion

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)	Volume Discount Rate Less Than 300mm			Unit Price/m (300mm or More)	Volume Discount Rate 300mm or More		
				lx	ly		1 ~ 9 pc(s)	10~49	50~160		1 ~ 9 pc(s)	10~49	50~160
HFS30A5	20	0.61	228	0.80x10 <sup>4</sup>	0.98x10 <sup>4</sup>								
HFS45A5		0.59	221	0.82x10 <sup>4</sup>	0.92x10 <sup>4</sup>								
HFS60A5		0.61	227	0.86x10 <sup>4</sup>	0.92x10 <sup>4</sup>								
HFS5	404020	1.16	429	6.61x10 <sup>4</sup>	6.61x10 <sup>4</sup>								
HFSR5	404020	1.13	419	5.95x10 <sup>4</sup>	5.95x10 <sup>4</sup>								
NFSR5	2020	0.42	153	0.57x10 <sup>4</sup>	0.57x10 <sup>4</sup>								

### Fixed Length Extrusion (Effective Length 4000mm P.552)

Part numbers beginning with the character "K" indicate Fixed Length Type Aluminum 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
			lx	ly		
KHFS30A5	20	228	0.80x10 <sup>4</sup>	0.98x10 <sup>4</sup>		
KHFS45A5		221	0.82x10 <sup>4</sup>	0.92x10 <sup>4</sup>		
KHFS60A5		227	0.86x10 <sup>4</sup>	0.92x10 <sup>4</sup>		
KHFS5	404020	429	6.61x10 <sup>4</sup>	6.61x10 <sup>4</sup>		
KHFSR5	2020	153	0.57x10 <sup>4</sup>	0.57x10 <sup>4</sup>		
KNFSR5						

Ordering Example: Part Number - L  
HFS30A5-20 - 800  
KHFS30A5-20 - 4000

When L<300mm  
Unit prices are indicated in the table regardless of the length.  
When L≥300mm  
Prices are calculated as follows:  
Unit Price/m x Specified O.A.L. = Sales Price

Alterations are available for Configurable Length Type Aluminum Extrusions. For details of alterations, see P.781.