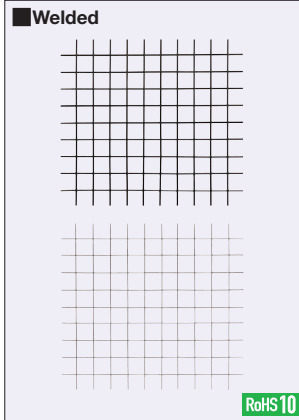


Fence Nets

Welded / Meshed

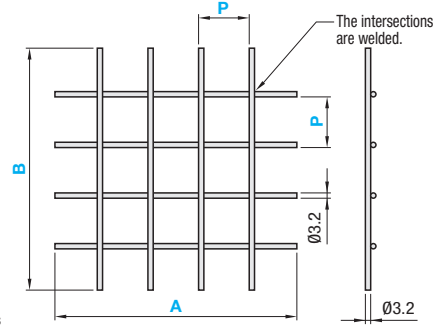


FENP (Matt Black Acrylic Paint)
FENM (Trivalent Chromate)

External Tolerance (A, B)

P	Dimension Range
	100~1100
15	±2.0
25	
30	±1.0
50	

- Please specify dimensions A and B as $A \geq B$.
- The length of the protruding sections cannot be specified, but the horizontal and vertical length will be the same at both ends.
- When using with Extrusions for Safety Mesh Fences (HFFS, HFFSY), select a groove width of 3.6. Since it is difficult to fit the four corners into the groove, we recommend the following alteration. (P15/P25 cannot be used.)
- Specify fence A and B dimensions as below:
 (inner dimension of frame + frame groove depth × 2) - 2 mm



Type	Material	Surface Treatment
FENP	SS400	Matt Black Acrylic Paint
FENM		Trivalent Chromate



Part Number	P	1mm Increment	Weight (kg/m ²)	Wire Dia.
Type	A	B		
FENP	*15	300~1100	300~1100	3.2
	*25			
	30			
	50			
FENM	30			
	50			



Ordering Example
 Part Number - A - B
FENP30 - A600 - B400

P15 and P25 cannot be used with Extrusions for Safety Mesh Fences. It is recommended that a slot width of at least 6.5 mm is left for the frame.

Part Number	Type	P	A	Unit Price							
				B							
FENP	15	300-400	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100	
			401-500	-	-	-	-	-	-	-	
			501-600	-	-	-	-	-	-	-	
			601-700	-	-	-	-	-	-	-	
			701-800	-	-	-	-	-	-	-	
	25	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100		
		401-500	-	-	-	-	-	-	-		
		501-600	-	-	-	-	-	-	-		
		601-700	-	-	-	-	-	-	-		
		701-800	-	-	-	-	-	-	-		

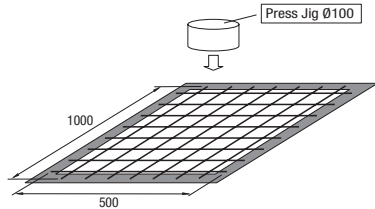
Part Number	Type	P	A	Unit Price							
				B							
FENP	30	300-400	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100	
			401-500	-	-	-	-	-	-	-	
			501-600	-	-	-	-	-	-	-	
			601-700	-	-	-	-	-	-	-	
			701-800	-	-	-	-	-	-	-	
	50	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100		
		401-500	-	-	-	-	-	-	-		
		501-600	-	-	-	-	-	-	-		
		601-700	-	-	-	-	-	-	-		
		701-800	-	-	-	-	-	-	-		
FENM	30	300-400	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100	
			401-500	-	-	-	-	-	-	-	
			501-600	-	-	-	-	-	-	-	
			601-700	-	-	-	-	-	-	-	
			701-800	-	-	-	-	-	-	-	
	50	300-400	401-500	501-600	601-700	701-800	801-900	901-1000	1001-1100		
		401-500	-	-	-	-	-	-	-		
		501-600	-	-	-	-	-	-	-		
		601-700	-	-	-	-	-	-	-		
		701-800	-	-	-	-	-	-	-		

Alterations Part Number - A - B - (FD / FS)
FENP30 - A600 - B400 - FD

Alteration	Cuts Projected Portion of Each Side	
	FD	FS
Code	FD	FS
Spec.	Cut at one point of projected portion of each side into the shape below. 	Cut at one point of projected portion of each side into the shape below.

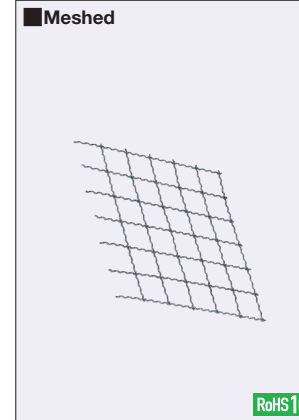
Deflection of Fence Net

Measured by applying loads to the center of FENP30-A1000-B500.



Load (N)	Deflection (mm)
100	15.5
200	24.1
300	30.4
400	35.7
500	40.4
700	48.1
1000	60.2

The above data are for reference, not guaranteed.



NETSU

- $A \geq B$
- Alternately interweaved. The intersections are not welded.
- Caution** Handle with care as cut surfaces are sharp.



Part Number	No.	1mm Increment	T	X	Y	D
Type	A	B				
NETSU	2.5-30	100~1000	4.8	30	30	2.5
	3-30					

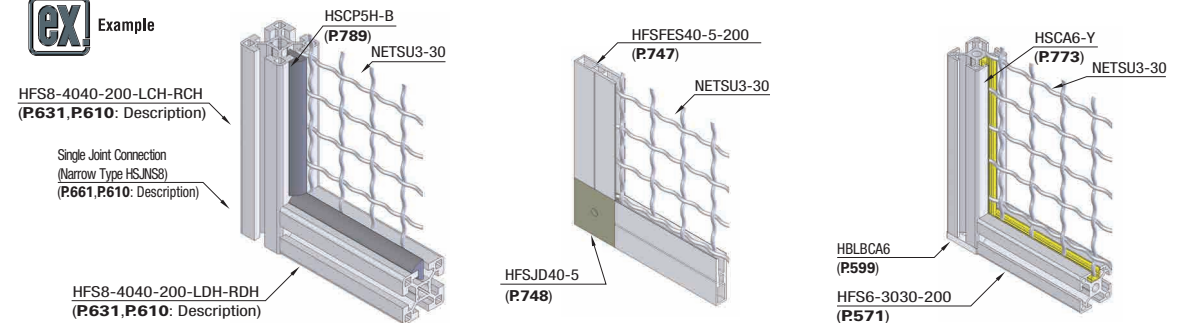


Ordering Example
 Part Number - A - B
NETSU2.5-30 - A400 - B250

Part Number	A	Unit Price								
		B								
NETSU 2.5-30	100~200									
	201~300	-	-	-	-	-	-	-	-	-
	301~400	-	-	-	-	-	-	-	-	-
	401~500	-	-	-	-	-	-	-	-	-
	501~600	-	-	-	-	-	-	-	-	-
	601~700	-	-	-	-	-	-	-	-	-
	701~800	-	-	-	-	-	-	-	-	-
	801~900	-	-	-	-	-	-	-	-	-
	901~1000	-	-	-	-	-	-	-	-	-
	NETSU 3-30	100~200								
201~300		-	-	-	-	-	-	-	-	-
301~400		-	-	-	-	-	-	-	-	-
401~500		-	-	-	-	-	-	-	-	-
501~600		-	-	-	-	-	-	-	-	-
601~700		-	-	-	-	-	-	-	-	-
701~800		-	-	-	-	-	-	-	-	-
801~900		-	-	-	-	-	-	-	-	-
901~1000		-	-	-	-	-	-	-	-	-



Example



Specify when using with Safety Fence Frames (P852). Provides smooth fit into grooves. Please decide the dimension of Fence as follows: (Frame inside - dimension + Frame groove - depth × 2) - 2mm. Even if used with FD or FS alterations, P15 and P25 cannot be used with Extrusions for Safety Mesh Fences.