

Pipe Frames / Curved Pipe Frames

Pipe Frames

Standard
PFS (L Configurable)
PFSKS (Base Material, 5 pcs./pack)

Antistatic
PFST (L Configurable)
PFSTKS (Base Material, 5 pcs./pack)

Type	Steel Pipe Frame		Plastic Coating
	Material	Surface Treatment	Material
PFS, PFSKS	SPCC (Thickness 0.7mm)	Hot Zinc Plating + Non-Chromate Antirust Treatment	AAS Coating
PFST, PFSTKS			Conductive ABS Coating

L Configurable

Part Number	No.	Color	L 1mm Increment	Mass kg/m	Unit Price /m 1 ~ 100 pc(s).
PFS (Standard)	28	W (White)	60~3000	0.53	
		V (Ivory)			
		S (Dark Gray)			
		Y (Yellow)			
PFST (Antistatic)	28	B (Black)	60~3000	0.53	
		TV (Ivory)			
		TS (Blue Gray)			

4020mm Base Material, 5 pcs./set

Part Number	No.	Color	L Length (mm)	Mass kg	Unit Price 1 - 19 set(s)	Volume Discount Rate 20 ~ 60 sets
PFSKS (Standard) (5 pcs./set)	28	W (White)	4020 (5 pcs./set)	10.6		
		V (Ivory)				
		S (Dark Gray)				
		Y (Yellow)				
PFSTKS (Antistatic) (5 pcs./set)	28	B (Black)	4020 (5 pcs./set)	10.6		
		TV (Ivory)				
		TS (Blue Gray)				

⚠ ±5mm tolerance for base material with length 4020mm.

Ordering Example: Part Number - Color - L
PFS28 - **W** - **1250**
PFSKS28 - **S**

Surface Resistivity of Antistatic Type

Type	No.	Color	Surface Resistivity
PFST	28	B	10 ⁷ ~10 ⁹ Ω
		TS	10 ⁷ ~10 ⁹ Ω

Curved Pipe Frames

PFSMG
(Standard)

Type	Material
PFSMG	Hot Zinc Plating Steel Pipe Frame SPCC Thickness 0.7mm Plastic Coating AAS, ABS Coating Thickness 1.0mm

Part Number	Type	No.	Color	A 1mm Increment	Unit Price 1 ~ 100 pc(s).									
					B 1mm Increment									
					200~300	301~400	401~500	501~600	601~700	701~800	801~900	901~1000		
PFSMG	28	W (White)	S (Dark Gray)	200~300										
				301~400										
				401~500										
				501~600										
				601~700										
				701~800										

Ordering Example: Part Number - Color - A - B
PFSMG28 - **W** - **A300** - **B800**

Aluminum Pipe Frames

Aluminum Pipe Frames

Standard
PFAUS (L Configurable)
PFAUKS (Base Material, 5 pcs./pack)

Reinforced
PFAUS (L Configurable)
PFAUKS (Base Material, 5 pcs./pack)

Type	Material
PFAUS, PFAUKS	A6061SS-T6
PFAUS, PFAUKS	A6N01SS-T5

⚠ The aluminum frames cannot be used with the plastic joints.

L Configurable

Part Number	Type	No.	Surface Treatment	L 1mm Increment	Mass kg/m	Sectional Area mm ²	Cross Sectional Moment of Inertia mm ⁴		Unit Price 1 ~ 5 pc(s).			
							l _x	l _y	Less than 300mm		300mm or more	
									No Treatment	Anodize	No Treatment	Anodize
PFAUS	28		N (No Treatment) A (Anodize)	60~4000	0.372	137.8	1.151x10 ⁴	1.151x10 ⁴				
PFAUKS					0.786	285	1.655x10 ⁴	1.655x10 ⁴				

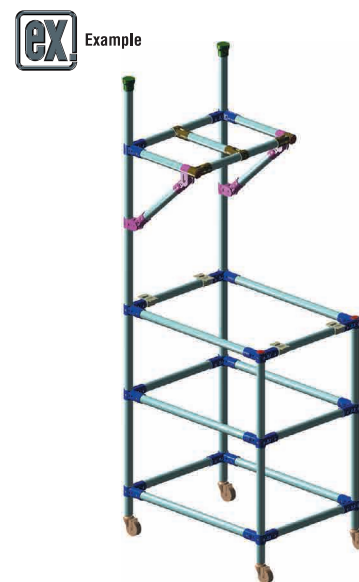
4020mm Base Material, 5 pcs./set

Part Number	Type	No.	Surface Treatment	L Length (mm)	Mass kg/pc.	Unit Price 5 pcs./set	
						No Treatment	Anodize
						1 ~ 20 set(s)	1 ~ 20 set(s)
PFAUS	28		N (No Treatment) A (Anodize)	4020 (5 pcs./set)	1.50		
PFAUKS					3.15		

⚠ ±5mm tolerance for base material with length 4020mm.

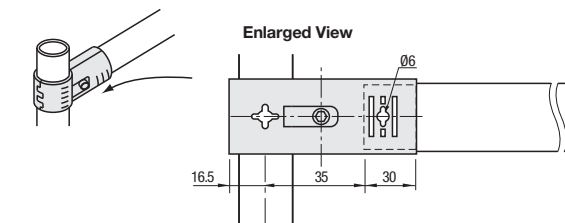
Ordering Example: Part Number - Surface Treatment - L
PFAUS28 - **N** - **1250**
PFAUKS28 - **A**

When L is less than 300
The table indicates unit prices regardless of its length.
When L is 300 or more
Price is calculated as follows:
Unit Price/m x Specified Full Length = Sales Price



Alterations Example: Part Number - Surface Treatment - L - (Alteration Code)
PFAUS28 - **N** - **800** - **LTP**

Alteration Code	Tapping		
	LTP	RTP	TPW
Spec.	Available for PFAUS only Tapping to the Ø6.7 hole LTP : Tapping on the Left End Face RTP : Tapping on the Right End Face TPW : Tapping on Both Ends		



For cutters for pipe frames and aluminum pipe frames, see P911 (This cutter can not cut reinforced aluminum pipe frames.)