









Plastic Joint Selection / Adhesives

Plastic Joint

PJ001~209

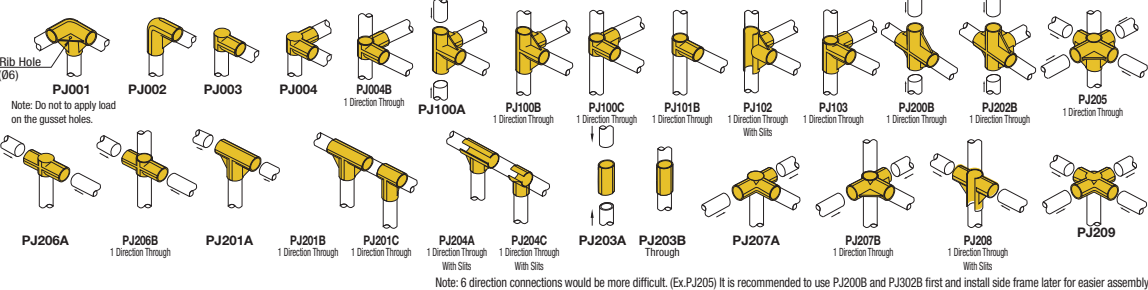
Plastic joints are connected using adhesives. Please use them where disassembly will not be required.

(1) Comparison by Strength When higher strength is required, select the appropriate joint based on the following chart.

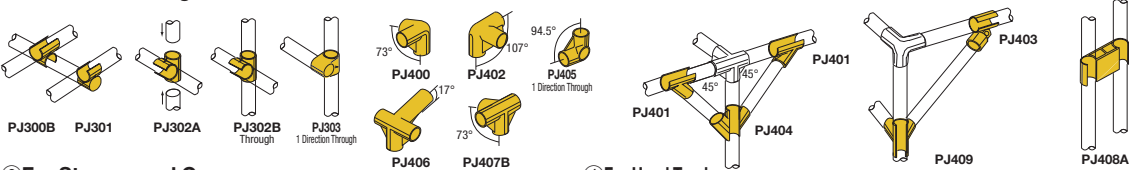
Strength Comparison-1	PJ100B>PJ100A		Strength Comparison-2	PJ100B>PJ100C	
One direction through type joint is stronger than two pipes jointed.			Joints with reinforcing gussets have higher strength.		
	1 Direction Through	1 Direction Through		1 Direction Through	1 Direction Through
Strength Comparison-3	PJ201B>PJ101B		Strength Comparison-4	PJ201B>PJ204A	
Joints with longer arms have higher strength.			Joints with no slit have higher strength.		
	Arm	1 Direction Through		1 Direction Through	1 Direction Through

(2) Comparison by Applications Plastic joints can be selected based on connection configurations required.

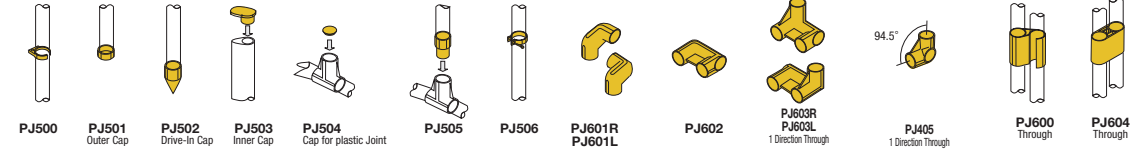
① For Corner Joints with Reinforcement



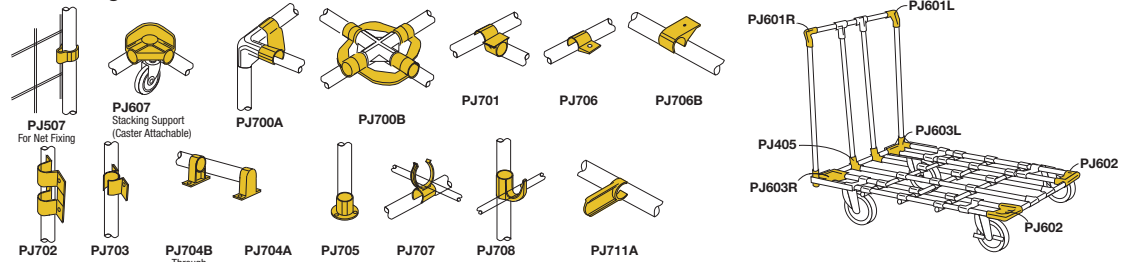
② Crosses and Angled



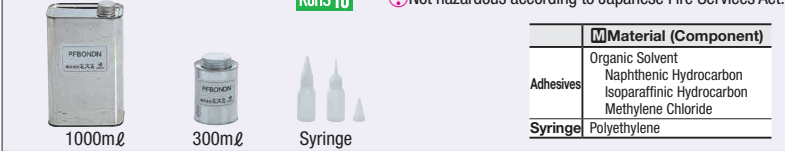
③ For Stopper and Cap



⑤ For Fixing



Adhesives RoHS 10 Not hazardous according to Japanese Fire Services Act.



Part Number	Volume	Accessory	Unit Price
Type	No.	mL	1 ~ 100 pcs.
PFBONDN	300	300	Syringe 1 pc.
	1000	1000	Syringe 2 pcs.

For orders larger than indicated quantity, please check with WOS.

Ordering Example Part Number PFBONDN300

Notes on Handling Liquid Adhesive

Warning

- It is harmful to human health. Do not swallow or inhale.
- Keep away from flames.
- Wash off with water immediately when comes in contact with eyes.
- Avoid direct skin contact. Wash with soap and warm water immediately if it came in contact with skin.
- Ventilate the room sufficiently.
- Because it may dissolve plastics, avoid contacting with eye glasses, plastic products or clothing.
- Do not point the syringe injection tube toward people as the contents may splash on people.
- Since quick-dry solvent is used, close the cap tightly after use.
- Do not mix with other solvents such as paint thinners.
- Store in cool and dark room.
- The container may swell due to temperature changes. Open the cap slowly.

How to Use

- Wipe dust, moisture and oil off the jointing surfaces prior to bonding.
- Proper application amount is approximately 0.7 ~ 0.8mL per one joint.
- Apply evenly on the jointing surfaces.
- Ensure that it does not spill out since it dissolves plastic joints and frames.
- Do not move for at least 10 ~ 15 minutes after liquid adhesive is applied. (Adhesive strength will be approximately 80% after 24 hours at normal temperature.)
- Once jointed, it cannot be disassembled.
- Not useable on Extruded Aluminum Pipe Frames, Skid Conveyor Rails and Stainless Steel Pipe Frames.



Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ001		46		20-49 50-99 100-300
PJ002		33		
PJ003		25		
PJ004		37		
PJ004B		37		
PJ100A		58		
PJ100B		57		
PJ100C		33		

Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ001		46		20-49 50-99 100-300
PJ002		33		
PJ003		25		
PJ004		37		
PJ004B		37		
PJ100A		58		
PJ100B		57		
PJ100C		33		



Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ101B		21		20-49 50-99 100-300
PJ102		28		
PJ103		37		
PJ200B		55		
PJ201A		48		
PJ201B		44		
PJ201C		32		
PJ202B		74		

Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ101B		21		20-49 50-99 100-300
PJ102		28		
PJ103		37		
PJ200B		55		
PJ201A		48		
PJ201B		44		
PJ201C		32		
PJ202B		74		



Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ203A		27		20-49 50-99 100-300
PJ203B		23		
PJ204A		37		
PJ204C		19		
PJ205		73		
PJ206A		35		
PJ206B		33		
PJ207A		47		
PJ207B		44		
PJ208		40		
PJ209		58		

Part Number	Color	Mass (g)	Unit Price (1-10 pcs)	Volume Discount Rate
PJ203A		27		20-49 50-99 100-300
PJ203B		23		
PJ204A		37		
PJ204C		19		
PJ205		73		
PJ206A		35		
PJ206B		33		
PJ207A		47		
PJ207B		44		
PJ208		40		
PJ209		58		

Ordering Example Part Number PJ001 - Color S