

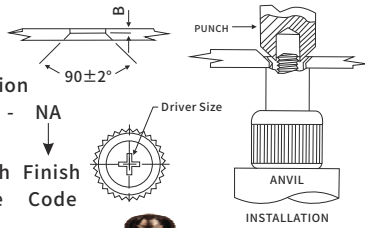
# Fasteners for Metal Sheets and Panels Series

## Large Knob, Spring-Loaded Panel Fasteners Assemblies



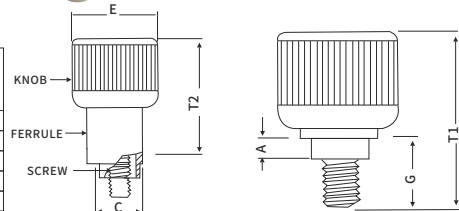
Part Number Designation

JX-PF41 - M4 - 21 - NA  
 ↓     ↓     ↓     ↓  
 Type Thread Length Finish  
 Code Code Code Code



**KNOB:** Aluminum, natural or black powder coated  
**FERRULE:** Aluminum, natural  
**SCREW:** Stainless steel  
**SPRING:** Stainless steel  
 All dimensions are in millimeters

Thread Code		Hole size in sheet +0.08	C Max.	Driver Size
Inch	Metric			
.440	M3	4.75	4.73	1#
.632	M3.5	5.40	5.38	2#
.832	M4	6.75	6.73	2#
.032	M5	6.75	6.73	2#
.0420	M6	8.20	8.17	3#



Thread Code		Type	Shank Code	Thread Code		Steel Thickness Min.-Max.	A ±0.1	B ±0.1	G ±0.4	T1 ±0.2	T2 Nom	E ±0.25
Inch	Metric			Inch	Metric							
.112-40 (#4-40)	M3x0.5	JX-PF	41	440	M3	0.8-1.5	1.0	0.4	4	12.1	11.3	10.5
									5.7	13.8		
									7.2	15.3		
									8.8	17.9		
									4.7	12.8		
.138-32 (#6-32)	M3.5x0.6	JX-PF	41	632	M3.5	1.5-2.5	1.8	0.4	6.4	14.5	15.3	11.5
									7.9	16		
									9.5	17.6		
									6	16.4		
									7.6	18		
.164-32 (#8-32)	M4x0.7	JX-PF	41	832	M4	1.5-3.2	1.8	0.4	9.2	19.6	15.6	13
									10.8	21.2		
									7.6	18		
									9.2	19.6		
									10.8	21.2		
.190-20 (#10-32)	M5x0.8	JX-PF	41	032	M5	1.5-3.2	1.8	0.4	6.4	16.9	15.6	13
									8	18.5		
									9.5	20		
									11.1	21.6		
									8	18.5		
.250-20 (1/4-20)	M6x1	JX-PF	41	0420	M6	1.5-3.2	1.8	0.4	11.1	21.6	19.3	14.7
									6.4	16.9		
									8	18.5		
									9.5	20		
									11.1	21.6		

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements

# Fasteners for Metal Sheets and Panels Series

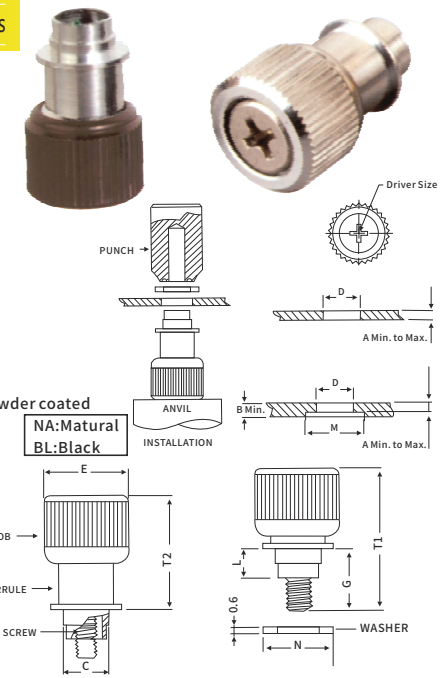
## Large Knob, Spring-Loaded Panel Fasteners Assemblies



Part Number Designation

JX-PF51 - M4 - 21 - NA  
 ↓     ↓     ↓     ↓  
 Type Thread Screw Knob  
 Code Length Finish Code

**KNOB:** Aluminum, natural or black powder coated  
**FERRULE:** Aluminum, natural  
**SCREW:** Stainless steel  
**SPRING:** Stainless steel



Thread Code		D +0.08	C ±0.06	M最小 M Min.	Driver Size
Inch	Metric				
.440	M3	6.4	4.9	9.4	1#
.632	M3.5	7.2	5.7	10.3	2#
.832	M4	8.8	7.3	12	2#
.032	M5	8.8	7.3	12	2#
.0420	M6	10.5	8.9	13.5	3#

All dimensions are in millimeters

Thread Code		Type	Shank Code	Thread Code		Sheet Thickness A Min to Max	L Nom.	B Min.	G ±0.4	T1 ±0.2	T2 Nom.	E ±0.25	N ±0.25
Inch	Metric			Inch	Metric								
.122-40 (#4-40)	M3x0.5	JX-PF	51	440	M3	0-1.6	3.4	2.8	5.1	13.8	11.9	10.5	7.8
									6.6	15.3			
									8.2	16.9			
									6.6	15.3			
									8.2	16.9			
.138-32 (#6-32)	M3.5x0.6	JX-PF	51	632	M3.5	0-1.6	3.7	2.9	7.2	17.8	15.4	11.5	8.6
									8.8	19.4			
									10.4	21			
									8.8	19.4			
									10.4	21			
.164-32 (#8-32)	M4x0.7	JX-PF	51	832	M4	0-1.6	4	3.1	7.3	18.5	16.2	13	10.2
									8.8	20			
									10.4	21.6			
									8.8	20			
									10.4	21.6			
.190-20 (#10-32)	M5x0.8	JX-PF	51	032	M5	0-1.6	4	3.1	7.3	18.5	16.2	13	10.2
									8.8	20			
									10.4	21.6			
									8.8	20			
									10.4	21.6			
.250-20 (1/4-20)	M6x1	JX-PF	51	0420	M6	0-1.6	4	3.3	8.8	22.1	20	14.7	11.9
									10.4	23.7			
									12	25.3			
									10.4	23.7			
									12	25.3			

Remark: We only show part of the specifications, we can also produce various sizes according to the customer's requirements