



PennEngineering

Corporate Headquarters – Danboro, PA

5190 Old Easton Rd.

Danboro, PA 18916

Phone: 215-766-8853

Toll-Free Phone: 1-800-237-4736 (U.S. only)

Email: info@pemnet.com

Website: www.pemnet.com

Part # SFP-3-1.6, Type SFP SpotFast® Fasteners for Installation into Stainless Steel

- Joining two panels when one is stainless steel.
- Offers highest corrosion resistance in product family.
- Can be also used for single point hinging applications (not primary use).



Specifications

Panel 1 Thickness $\pm 0.08\text{mm}/\pm 0.003\text{in}$	1.60 mm	.063 in
Panel 1 Mounting Hole $+0.08\text{mm}/+0.003 -0.000\text{in}$	3.00 mm	.118 in
Panel 2 Thickness Min.¹	1.60 mm .063 in	
Panel 2 Mounting Hole $+0.08\text{mm}/+0.003 -0.000\text{in}$	2.50 mm	.098 in
C₁ Max.	2.98 mm .117 in	
C₂ Max.	2.48 mm	.097 in
E Max.	3.76 mm .148 in	
L Max.	3.12 mm	.123 in
Min. Dist. Hole C/L to Edge	2.54 mm .100 in	
Standard Material	Precipitation Hardening	Grade Stainless Steel
Standard Finish	Passivated and/or Tested Per ASTM A380	
For Use in Sheet Hardness²	HRB 88 / HB 183 or Less	

¹ Fastener will provide flush application at minimum sheet thickness.

² HRB - Hardness Rockwell "B" Scale. HB - Hardness Brinell.