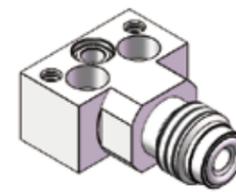


# IGS BLOCK

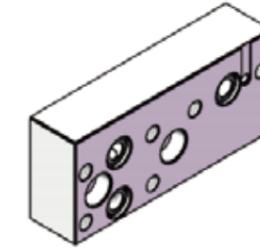
Integrated gas systems are equipment piping systems used for gas control in the semiconductor industry. The modular gas system adopts surface mount components that comply with SEMI modular design standards, reducing volume while making installation and maintenance easier.

## FEATURES

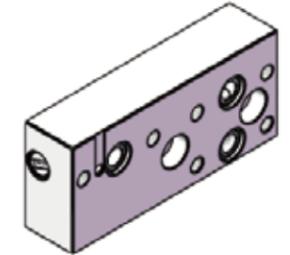
- Modular design**  
 Modular substrate components enable easy configuration changes by providing prefabricated flow paths that can be assembled in different orders without the need for any welded components.
- Simpler installation and maintenance**  
 Surface mount technology simplifies maintenance by requiring only top access for component replacement and repair.
- Miniaturization**  
 The volume is 2/3 smaller than traditional panels;  
 The size of the flow channel has also been reduced, which is more conducive to pollution control.
- Material SS 316L VIM/VAR, electrolytic polishing, rail welding, Ra ≤ 0.125μm (5μin.)**



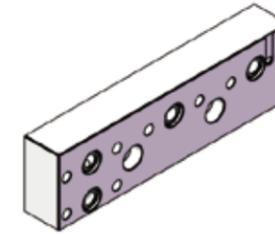
**PART NUMBER: SWSL-4X4JR**  
1.125"W-seal L-type JCR04 connector



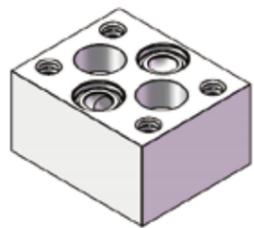
**PART NUMBER: SWSLV-4-2-14L**  
1.125"W-Seal LV type connector



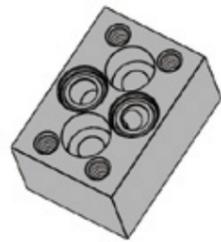
**PART NUMBER: SWSLV-4-2-14R**  
1.125"W-seal LV type connector



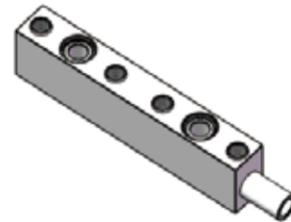
**PART NUMBER: SWSLV-4-3-14L**  
1.125"W-seal L-type JCR04 connector



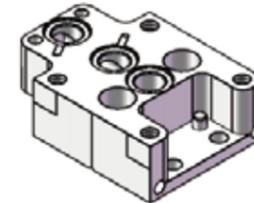
**PART NUMBER: SWSV-4-14**  
1.125"W-seal V-shaped block joint



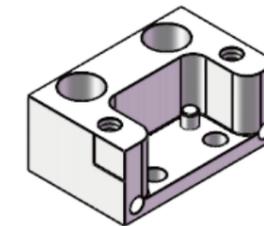
**PART NUMBER: SWSV-4-10**  
1.125"W-Seal joint



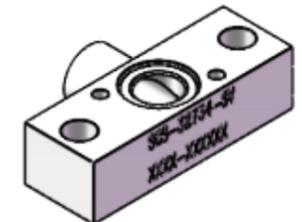
**PART NUMBER: SWSL-4X4BW-2**  
1.125"W-seal L-shaped block



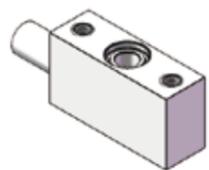
**PART NUMBER: SCS-32675-SV**  
1.5"C-seal



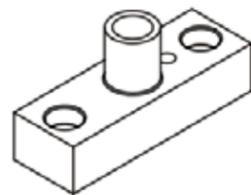
**PART NUMBER: SCS-32680-SV**  
1.5"HC-seal



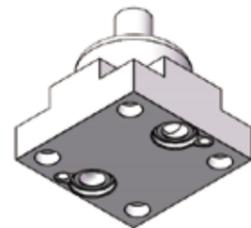
**PART NUMBER: SCS-32734-SV**  
1.5"HC-seal



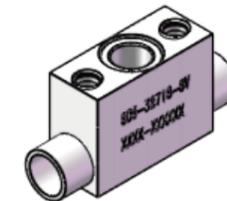
**PART NUMBER: SWSL-4X4BW-1**  
1.125"W-seal L-shaped block



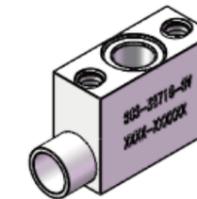
**PART NUMBER: SWSF-4X4BW-L13.5**  
1.125"W-Seal F-shaped block



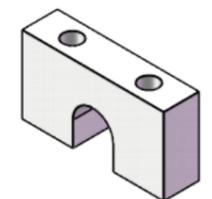
**PART NUMBER: SWSFY-4X4BW**  
1.125"W-seal FY type connector



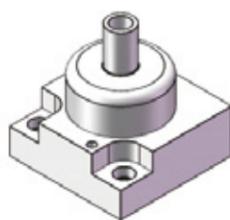
**PART NUMBER: SCS-32718-SV**  
1.5"HC-seal



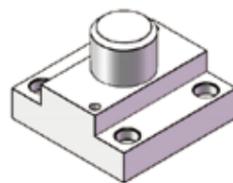
**PART NUMBER: SCS-32716-SV**  
1.5"HC-seal



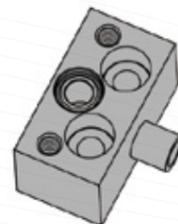
**PART NUMBER: SCS-32739-SV**  
1.5"HC-seal



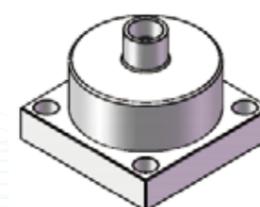
**PART NUMBER: SWSFS-4X4BW**  
1.125"W-seal L-shaped block



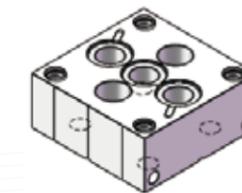
**PART NUMBER: SWSF-4**  
1.125"W-Seal joint



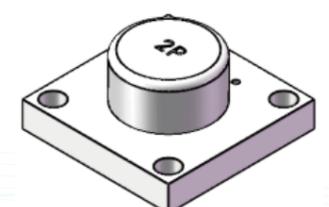
**PART NUMBER: SWSL-4X4BW**  
1.125"W-seal L-shaped block



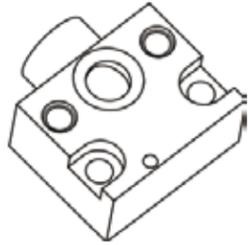
**PART NUMBER: SCS-52393-SV**  
1.5"HC-seal



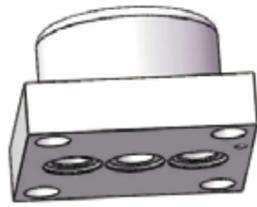
**PART NUMBER: SCS-32003-SV**  
1.5"HC-seal



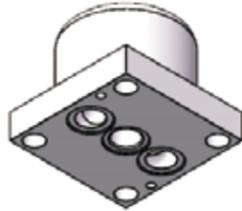
**PART NUMBER: SCS-52268-SV**  
1.5"C-Seal 2PORT



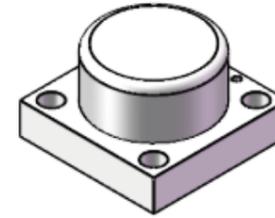
**PART NUMBER: SCS-34095-SV**  
1.5"HC-seal



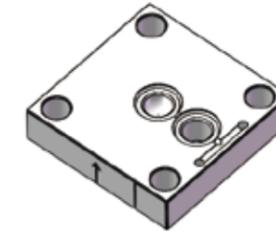
**PART NUMBER: SCS-32269-SV**  
FLOW THRU CAP,3PORT



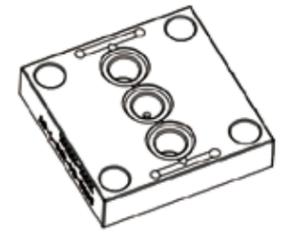
**PART NUMBER: SCS-52269-SV**  
1.5"C-Seal 3PORT



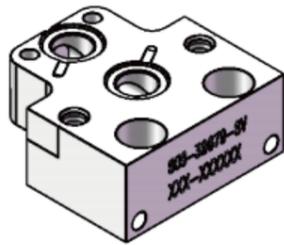
**PART NUMBER: SCS-32267-SV**  
1.125"C-seal 3P Cap blocking



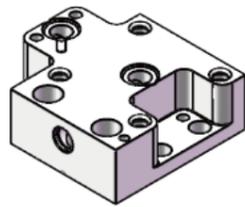
**PART NUMBER: SCSO-4-2PC-0.1-SV**  
1.125C-seal C2-pots



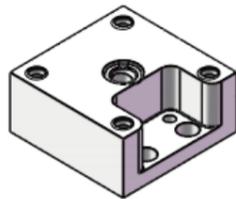
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1.125C-seal C3-pots



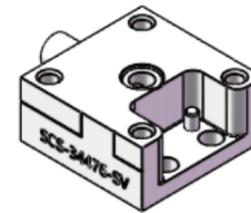
**PART NUMBER: SCS-32679-SV**  
1.5"C-seal



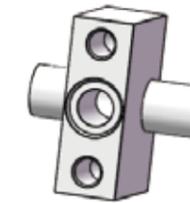
**PART NUMBER: SCS-34547-SV**  
1.125"C-seal



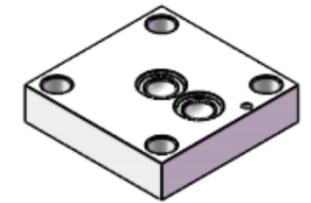
**PART NUMBER: SCS-35106-SV**  
1.125"C-seal



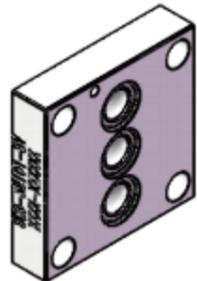
**PART NUMBER: SCS-34476-SV**  
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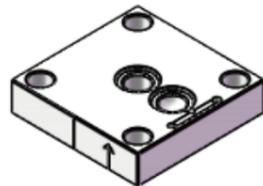
**PART NUMBER: SCS-34495-SV**  
1.125"C-seal



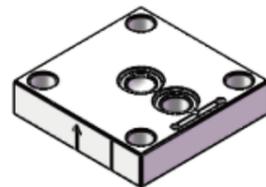
**PART NUMBER: SCS-32100-SV**  
1.125"C-seal 2PORT



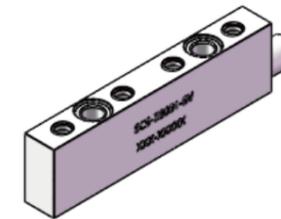
**PART NUMBER: SCS-32101**  
3PORT plug



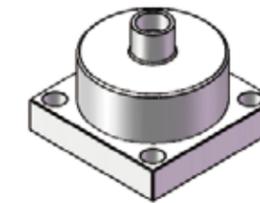
**PART NUMBER: SCSO-C4-2PS-0.5-SV**  
1.125"C-seal



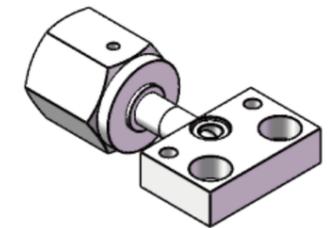
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1.125"C-seal



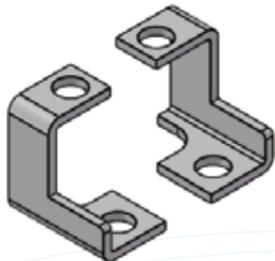
**PART NUMBER: SCS-32001-SV**  
JUKER MANIFOLD-V 1400-2L



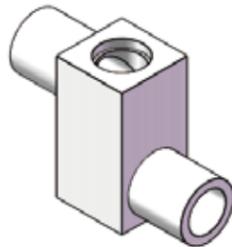
**PART NUMBER: SCS-31201-SV**  
1/4"MALE FACE SEAL



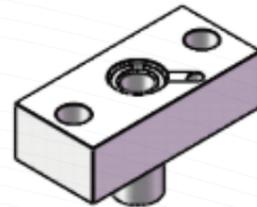
**PART NUMBER: SCS-32007-SV**  
1.125"C-seal



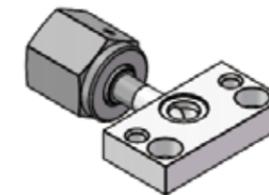
**PART NUMBER: SCS-33321**  
1.125"C-seal Bracket



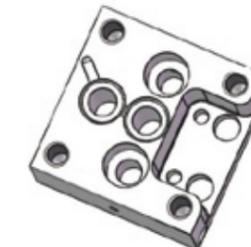
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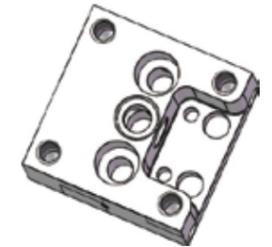
**PART NUMBER: SCS-36748-SV**  
1.125"C-seal



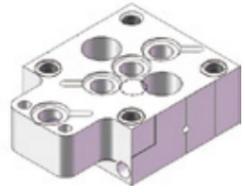
**PART NUMBER: SCS-32008-SV**  
1.125"C-seal



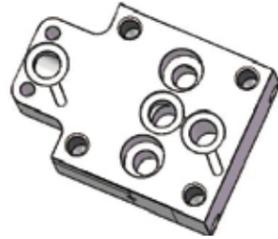
**PART NUMBER: SCS-32206-SV**  
SUBS,3 PORT,FEMALE-END



**PART NUMBER: SCS-32210-SV**  
UBS,US/SD,FEMALE-END



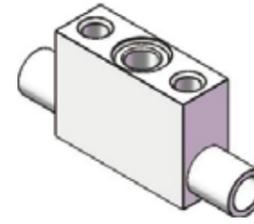
**PART NUMBER: SCS-32208-SV**  
SUBS,3 PORT,MALE-END



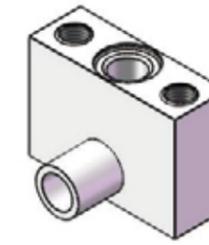
**PART NUMBER: SCS-32211-SV**  
SUBS,US/SD,MALE-END



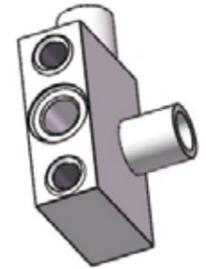
**PART NUMBER: SCS-32212-SV**  
SUBS,US/SD,MALE-FEMALE



**PART NUMBER: SCS-32223-SV**  
MANIFOLD,1.4 TEE,1 PORT



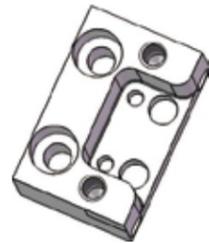
**PART NUMBER: SCS-32255-SV**  
MANIFOLD,1 SIDE,1PORT



**PART NUMBER: SCS-32692-SV**  
MANIFOLD,1.4 TRIBOW,LEFT



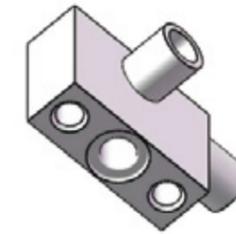
**PART NUMBER: SCS-32213-SV**  
SUBS,MFC,MALE



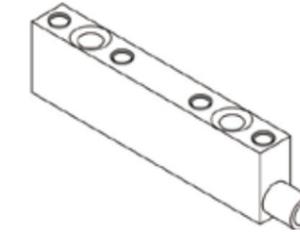
**PART NUMBER: SCS-32214-SV**  
SUBS,MFC,FEMALE



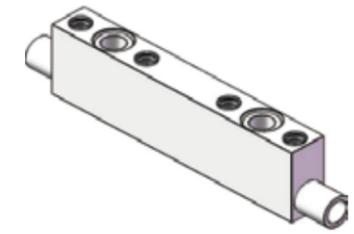
**PART NUMBER: SCS-32205-SV**  
SUBS,ISO,MALE-FEMALE



**PART NUMBER: SCS-32693-SV**  
MANIFOLD,1.4 TRIBOW,RIGHT



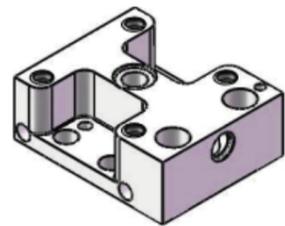
**PART NUMBER: SCS-32222-SV**  
MANIFOLD,1.4 ELBOW,2 PORT



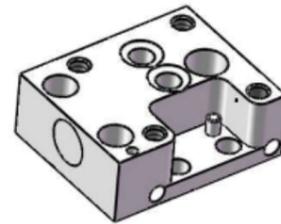
**PART NUMBER: SCS-32224-SV**  
MANIFOLD,1.4 TEE,2 PORT



**PART NUMBER: SCS-32209-SV**  
SUBS,3 PORT,MALE-FEMALE



**PART NUMBER: SCS-34005-SV**  
MODULE SUBS,3 P,FM-FM,US



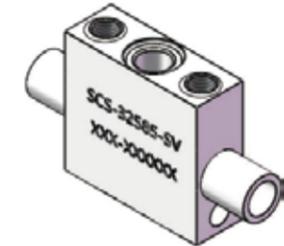
**PART NUMBER: SCS-34007-SV**  
MODULE SUBS,3P,FM-END,USDS



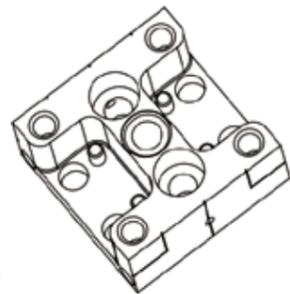
**PART NUMBER: SCS-32225-SV**  
MANIFOLD,1.4 TEE,3 PORT



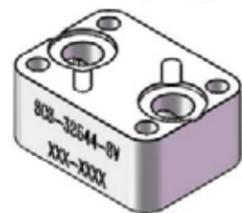
**PART NUMBER: SCS-32584-SV**  
MANIFOLD,1.4 ELBOW,HI-TEMP



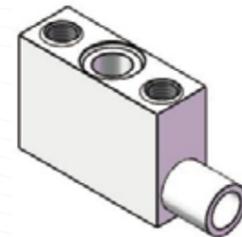
**PART NUMBER: SCS-32585-SV**  
MANIFOLD,1.4 TEE,HI-TEMP



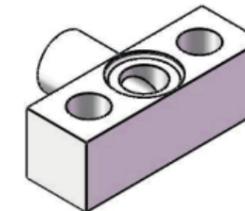
**PART NUMBER: SCS-32207-SV**  
USBSTRATE,INSERT,1.145"



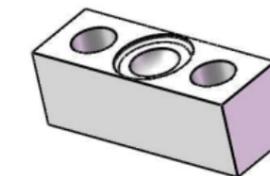
**PART NUMBER: SCS-32544-SV**  
USBSTRATE,INSERT,1.145"



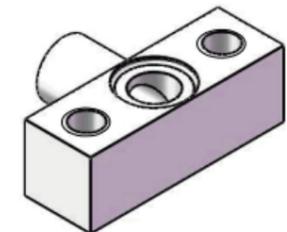
**PART NUMBER: SCS-32221-SV**  
MANIFOLD,1.4 ELBOW,1 PORT



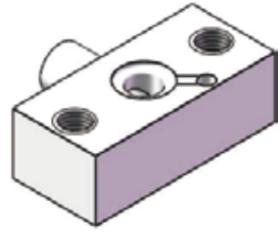
**PART NUMBER: SCS-32215-SV**  
FLANGE,562,1/4"TW SIDE



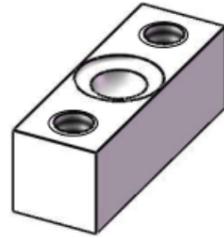
**PART NUMBER: SCS-32217-SV**  
FLANGE,562,CAP



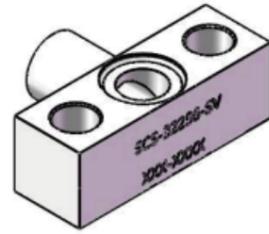
**PART NUMBER: SCS-32218-SV**  
FLANGE,624-M4,1/4"TW SIDE



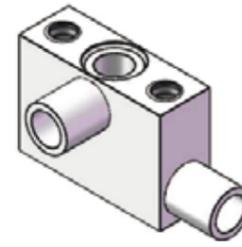
**PART NUMBER: SCS-34260-SV**  
MFC FLANGE,1/4"TW SIDE,M4



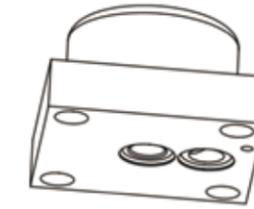
**PART NUMBER: SCS-32220-SV**  
FLANGE,624-M4,CAP



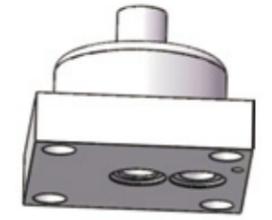
**PART NUMBER: SCS-32256-SV**  
FLANGE,624,1/4"TW SIDE



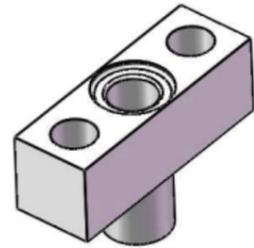
**PART NUMBER: SCS-33257-SV**  
MANIFOLD,TRIBOW L,TW4 FLG



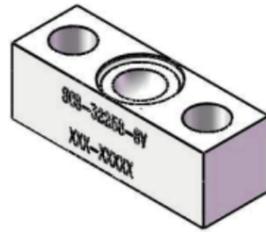
**PART NUMBER: SCS-32268-SV**  
FLOW THRU CAP,2 PORT



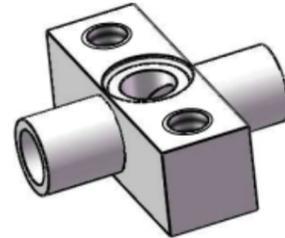
**PART NUMBER: SCS-32388-SV**  
COMP.BASE,1/4"TW,2 PORT



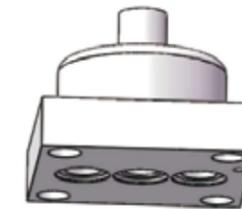
**PART NUMBER: SCS-32257-SV**  
FLANGE,624,1/4"TW TOP



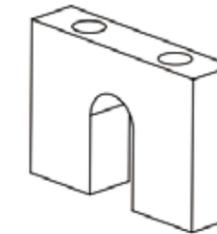
**PART NUMBER: SCS-32258-SV**  
FLANGE,624,CAP



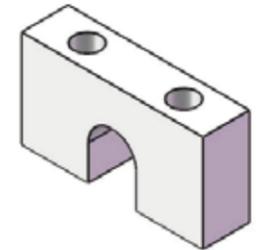
**PART NUMBER: SCS-33993-SV**  
FLANGE,624-M4,1/4"TW TEE



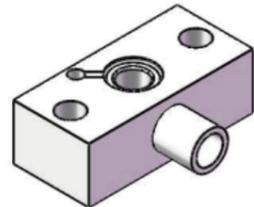
**PART NUMBER: SCS-32391-SV**  
COMP.BASE,1/4"TW,3 PORT



**PART NUMBER: SCS-32574**  
MOUNTING BLOCK,625



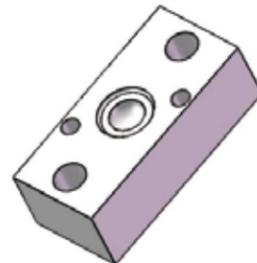
**PART NUMBER: SCS-32226**  
MOUNTING BLOCK,625



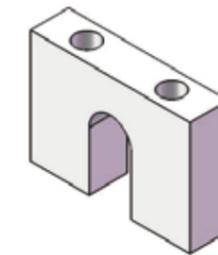
**PART NUMBER: SCS-32229-SV**  
MFC FLANGE,1/4"TW SIDE



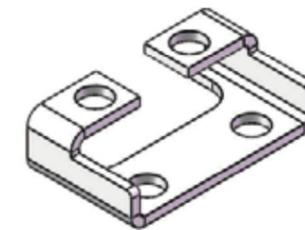
**PART NUMBER: SCS-32230-SV**  
MFC FLANGE,1/4"TW TOP



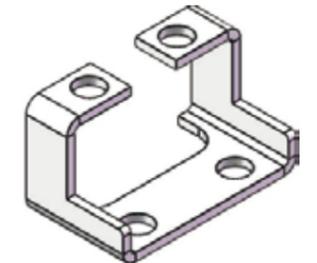
**PART NUMBER: SCS-32231-SV**  
MFC FLANGE,CAP



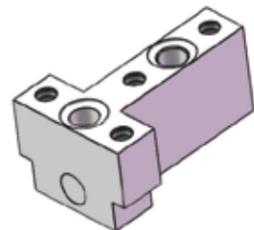
**PART NUMBER: SCS-32574**  
MOUNTING BLOCK,828



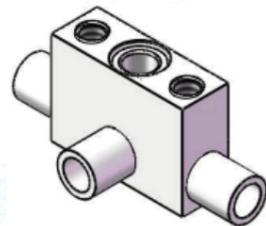
**PART NUMBER: SCS-32227**  
MOUNTING BRACKET,320



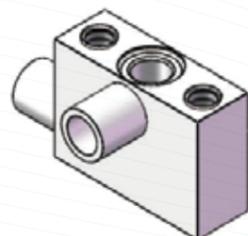
**PART NUMBER: SCS-32228**  
MOUNTING BRACKET,625



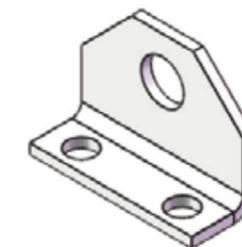
**PART NUMBER: SCS-34009-SV**  
MODULE MANIFOLD,TEE



**PART NUMBER: SCS-33994-SV**  
MANIFOLD,1.4 ELBOW,T-SIDE



**PART NUMBER: SCS-33208-SV**  
MANIFOLD,TRIBOW R,TW4 FLG



**PART NUMBER: SCS-32245**  
BRACKET,1/4" TUBE