

## Split Flange plugs caps



**Split Flange plugs and caps system**  
**ISO 6162-1/-2 SAE J518 code 61/62 standards**

## SAE Split Flange hydraulic plugs and caps system

Hydraulic split flange plugs and caps is used in sae flange block port and flange head adapters. There are code 61 and code 62 flange working pressure system. These types of SAE flange fittings are most commonly used in the construction equipment market.

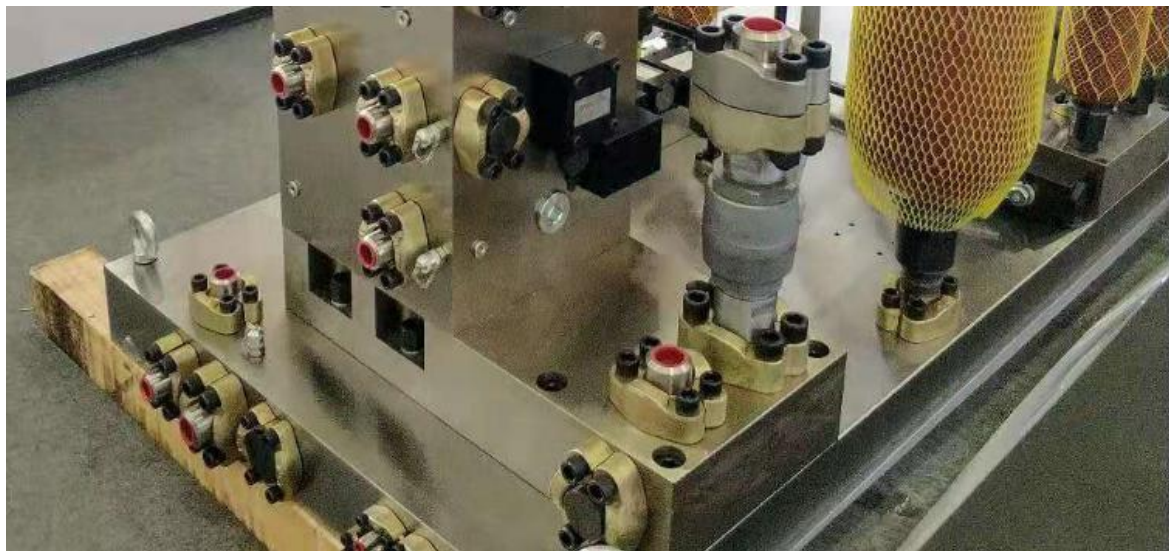
Split flange port plugs are designed for pressure and leak testing components, and used in permanent application when SAE flange block port needs to be capped off under full system pressure. SAE flange plug is according to ISO 6162 and SAE J518 standards, but Caterpillar style split flange plugs is difference.

hydraulic flange cap kit has two types: 1. is polyethylene caps to protect the face of split flange head connector or hose fittings; 2 is flange lock tool kit, it is designed and made of lightweight aluminum, to protect your hydraulic systems with flange head connector. Offer a leakproof and environmental cleanliness after disassembling the hydraulic connections, by simple sealing of SAE code 61 and code 62 hydraulic flange fittings.

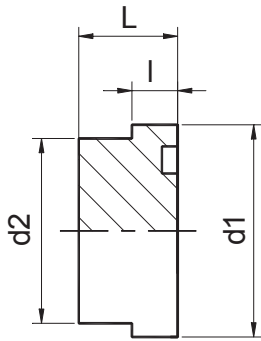
Code 61 split flange plug

Code 62 split flange plug

Hydraulic flange plug



# SAE SPLIT FLANGE PLUGS AND CAPS

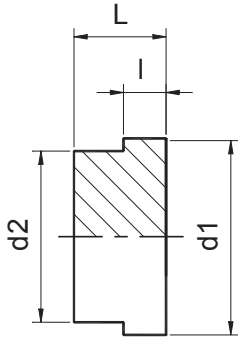


**4FL  
4FS**

SAE 法兰堵头  
SAE FLANGE PLUG

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				压力等级 MPa
		d1	d2	L	l	
3000PSI						
4FL-08	1/2"	30.2	24	16	6.8	34.5
4FL-12	3/4"	38.1	31.5	17	6.8	
4FL-16	1"	44.4	38	17	8	
4FL-20	1.1/4"	50.8	43	17	8	27.6
4FL-24	1.1/2"	60.3	50	19	8	20.7
4FL-32	2"	71.4	62	19	9.6	
4FL-40	2.1/2"	84.1	74	40	9.6	17.2
4FL-48	3"	101.6	90	45	9.6	13.8
4FL-56	3.1/2"	114.3	102	30	11.3	3.4
4FL-64	4"	127	114	36	11.3	
4FL-80	5"	152.4	140	45	11.3	
6000PSI						
4FS-08	1/2"	31.8	24	18	7.8	42
4FS-12	3/4"	41.3	32	18	8.8	
4FS-16	1"	47.6	38	18	9.5	
4FS-20	1.1/4"	54	44	18	10.3	
4FS-24	1.1/2"	63.5	51	20	12.6	
4FS-32	2"	79.4	67	30	12.6	

# SAE SPLIT FLANGE PLUGS



**4FL-M**  
**4FS-M**

SAE 法兰  
SAE FLANGE

代号 PART NO.	法兰型号 FLANGE SIZE	尺寸 DIMENSIONS				压力等级 MPa	
		d1	d2	L	l		
3000PSI							
4FL-08M	1/2"		30.2	24	16	6.8	34.5
4FL-12M	3/4"		38.1	31.5	17	6.8	
4FL-16M	1"		44.4	38	17	8	
4FL-20M	1.1/4"		50.8	43	17	8	27.6
4FL-24M	1.1/2"		60.3	50	19	8	20.7
4FL-32M	2"		71.4	62	19	9.6	
4FL-40M	2.1/2"		84.1	74	40	9.6	17.2
4FL-48M	3"		101.6	90	45	9.6	13.8
4FL-56M	3.1/2"		114.3	102	30	11.3	3.4
4FL-64M	4"		127	114	36	11.3	
4FL-80M	5"		152.4	140	45	11.3	
6000PSI							
4FS-08M	1/2"		31.8	24	18	7.8	42
4FS-12M	3/4"		41.3	32	15	8.8	
4FS-16M	1"		47.6	38	16	9.5	
4FS-20M	1.1/4"		54	44	16	10.3	
4FS-24M	1.1/2"		63.5	51	19	12.6	
4FS-32M	2"		79.4	67	30	12.6	