

## SI Type Slip Joint

As an injection packing type, it absorbs one-way (two-way) displacements and is applied for thermal expansion and contraction. Maintenance can be made during operation, thanks to injection packing.

### Features

- Injection packing type double slip joint.
- Absorb straight line direction displacements : It can be used for extremely high-temperature fluid.
- Internal & external guide structure : It has longer life span than other conventional slip joints.
- External guide with outstanding lubrication ensures smooth slip.
- Safe packing injection is available under internal pressure.



SIS Single Type

08

### Specifications

Applicable fluid	Sat, Steam, Superheat Steam, Oil, Water, Gas	
Maximum running pressure	1.0, 2.0, 3.0MPa	
Maximum applicable temperature	250°C(Over over 250°C or more)	
Materials	Body	CAC304, STS, SPPS, SCPH2, GCD
	SLEEVE	CAC304, STS, SC480
	PACKING	Grafoil (SI NO.800)

▶ The live loading method and dust-cover attachment are available by made-to-orders.



SID Double Type

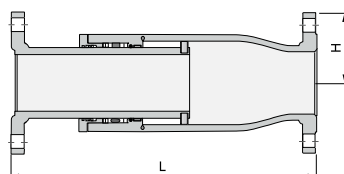
### Dimensions

(mm)

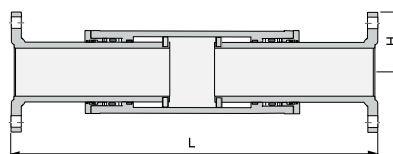
규격	L (Single)	L (Double)	H
32(1½")	573	960	67.5
40(1½")	573	960	70
50(2")	573	960	77.5
65(2½")	592	978	87.5
80(3")	608	1,010	92.5
100(4")	639	1,023	105
125(5")	666	1,152	125
150(6")	705	1,153	140
200(8")	705	1,153	165
250(10")	771	1,234	200
300(12")	936	1,260	222.5
350(14")	954	1,296	245
400(16")	987	1,309	280
450(18")	1,159	1,349	620
500(20")	1,166	1,501	337.5
550(22")	1,219	1,519	327.5
600(24")	1,320	1,519	397.5

- ▶ The flanged type and the welding type have the same dimensions.
- ▶ The dimensions above are those for the full open state.
- ▶ These specifications are subject to change for product quality improvements.

### Dimensions drawing

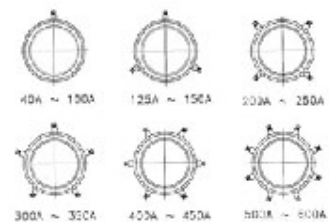


Single Type



Double Type

### Dimensions drawing



Packing Cylinder Orientation