

Hex Nipples

Type	Material
SGPNRJ	S25C
SUTNRJ	SUS304

RoHS 10

Unions (With O-Ring)

Type	Main Body Material	O-Ring Material
SGPPUJ	S25C	Nitrile Rubber
SUTPUJ	SUS304	

RoHS 10

Reducing Sockets

Type	Material
SGPSDJ	S25C
SUTSSJ	SUS304

RoHS 10

Reducing Nipples

Type	Material
SGPNPJ	S25C
STUPDJ	SUS304

RoHS 10

Reducing Tees

Type	Material
SGPTDJ	S25C

RoHS 10

Bushings

Type	Material
SGPPBJ	S25C
SUTPBJ	SUS304

RoHS 10

Part Number	R (PT)	SGPNRJ			SUTNRJ			SGPNRJ		SUTNRJ	
		(l)	(L)	(B)	(l)	(L)	(B)	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
6A	1/8	11	27	12	11	29	12				
8A	1/4	15	35	17	16	39	17				
10A	3/8	15	37	19	17	41	19				
15A	1/2	17	43	23	21	50	23				
20A	3/4	20	49	29	22	53	28				
25A	1	22	54	35	26	62	36				
32A	1 1/4	22	56	46	26	68	47				
40A	1 1/2	25	62	50	27	69	51				
50A	2	29	72	63	28	72	64				

For orders larger than indicated quantity, please check with WOS.

Part Number	Rc (PT)	SGPPUJ				SUTPUJ				SGPPUJ		SUTPUJ	
		(B1)	(L)	(A)	(B)	(B1)	(L)	(A)	(B)	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
8A	1/4	22	38	18	32	22	38	18	32	P18			
10A	3/8	26	40	20	41	26	40	20	41	P20			
15A	1/2	32	44	22	46	32	44	22	46	G25			
20A	3/4	38	50	26	54	38	50	26	54	G30			
25A	1	47	56	28	63	47	56	28	63	G35			
32A	1 1/4	58	62	30	74	58	62	30	74	G45			
40A	1 1/2	63	70	32	80	63	70	32	80	G50			
50A	2	76	76	36	95	76	76	36	95	G65			

Features: These fittings can be removed by loosening the nuts, and thus, require no twist of pipes themselves. For orders larger than indicated quantity, please check with WOS.

Part Number	Rc (PT)	SGPSDJ		SUTSSJ		SGPSDJ		SUTSSJ		
		T1	T2	L	(D)	L	(D)	Unit Price	Volume Discount Rate	Unit Price
12	1/8	1/4	25	22	28	22				
23	1/4	3/8	28	28	33	25				
24	1/4	1/2	32	32	32	32				
34	3/8	1/2	32	32	37	32				
36	3/8	3/4	38	38	42	38				
46	1/2	3/4	38	38	42	38				
48	1/2	1	45	46	45	45				
68	3/4	1	45	46	45	45				

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Part Number	R (PT)	SGPNPJ				STUPDJ				SGPNPJ		STUPDJ					
		T1	T2	L	(A)	(B)	(l1)	(l2)	L	(A)	(B)	(l1)	(l2)	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
12	1/4	1/8	31	5	17	15	11	-	-	-	-	-	-				
23	3/8	1/4	37	7	19	15	15	40	8	19	16.5	15.5					
24	1/2	1/4	41	9	23	17	15	45	9	23	20.5	15.5					
34	1/2	3/8	41	9	23	17	15	46	9	23	20.5	16.5					
36	3/4	3/8	44	9	29	20	15	48	10	28	21.5	16.5					
46	3/4	1/2	46	9	29	20	17	52	10	28	21.5	20.5					
48	1	1/2	49	10	35	22	17	57	11	36	25.5	20.5					
68	1	3/4	52	10	35	22	20	58	11	36	25.5	21.5					

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Part Number	No.	Rc (PT)		(A)	(B)	Unit Price	Volume Discount Rate
		T1	T2				
24	1/4	1/2	28.5	33			
34	3/8	1/2	28.9	33			
36	3/8	3/4	35.1	38			
46	1/2	3/4	35.1	38			

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Part Number	T1	T2	SGPPBJ			SUTPBJ			SGPPBJ		SUTPBJ		
			Rc (PT)	(B)	L	C	(l)	(B)	L	C	(l)	Unit Price	Volume Discount Rate
12	1/8	1/4	17	20	5	15	17	5	12				
23	1/4	3/8	19	22	7	15	19	8	5	13			
24	1/4	1/2	23	26	9	17	23	21	5	16			
26	1/4	3/4	29	29	9	20	29	24	6	18			
34	3/8	1/2	23	26	9	17	23	21	5	16			
36	3/8	3/4	29	29	9	20	29	24	6	18			
38	3/8	1	35	32	10	22	35	27	7	20			
46	1/2	3/4	29	29	9	20	29	24	6	18			
48	1/2	1	35	32	10	22	35	27	7	20			
68	3/4	1	35	32	10	22	35	30	7	20			

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Fitting Specifications

Fitting Material	Steel S25C of JIS G4051 or Equivalent Stainless Steel SUS304TP of JIS G3459 or Equivalent
Max. Operating Temp.	S25C 350°C O Ring 100°C SUS304 4800°C
Max. Operating Pressure	20.6MPa
Applicable Pipe	Plumbing with Carbon Steel Pipes, JIS G3454, 3455, 3456 Plumbing with Stainless Steel Pipes, JIS G3459

* S25C material is made of JIS B2316, while SUS304 material is made of JIS B2316.
As fittings are cast products, () dimensions such as (L) and (T) are for reference, not guaranteed.

Ordering Example

Part Number
SGPPEH6A
SGPSDJ12