

Stainless Steel Pipes / Stainless Steel Pipe Fittings

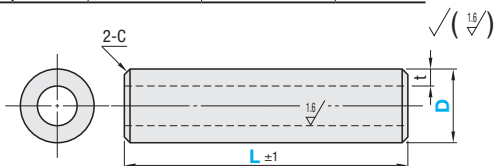
Stainless Steel Pipe Fittings

Stainless Steel Pipes

Type	Material	Standards	Annealing	Gloss
SKHR	SUS304	JIS G3459	Atmospheric Annealing	Not provided
SKH			Bright Annealing (BA Pipe)	Provided
SKER	SUS316	JIS G3459	Atmospheric Annealing	Not provided
SKE			Bright Annealing (BA Pipe)	Provided

Values in () are for t dimension of SKE.

D	t
4	1
6	1
6.35 (1/4 inch)	1
8	1 (1.2)
9.53 (3/8 inch)	1
10	1 (1.5)
12	1 (1.5)
12.7 (1/2 inch)	1
16	1



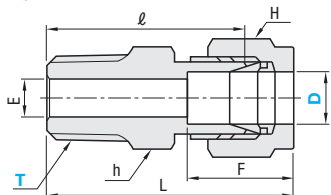
Part Number		L 1mm Increment	Unit Price															
Type	D		SKHR				SKH				SKER				SKE			
SKHR SKH SKER SKE	4	20~500	L20-100	L101-200	L201-300	L301-400	L401-500	L20-100	L101-200	L201-300	L301-400	L401-500	L20-100	L101-200	L201-300	L301-400	L401-500	
	6																	
	6.35 (1/4 inch)																	
	8																	
	9.53 (3/8 inch)																	
	10																	
	12																	
	12.7 (1/2 inch)																	
	16																	

Ordering Example: Part Number - L, SKE10 - 300

For tightening procedure and structure of fittings, and applicable pipe specification, refer to P1300.

Stainless Steel Pipe Fittings Connectors

SKTGK



Material: SUS316

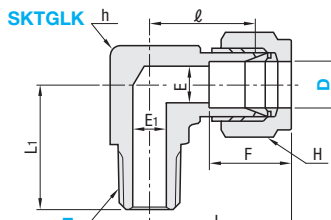
Part Number		R (PT) Selection	T	L	E	F	h	Square	Unit Price	Volume Discount Rate
Type	D		R (PT)					Main Body h Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKTGK	3.18 (1/8)	1	1/8	32.9	2.5	13.4	26	12 12		
	4	2	1/4	34.9	2.5	13.4	28	14 12		
		1	1/8	35.8	3.5	15.3	28.5	14 14		
	6	2	1/4	37.8	3.5	15.3	30.5	14 14		
		1	1/8	35.9	5	15.4	28.5	14 14		
	6.35 (1/4)	3	3/8	38.9	5	15.4	31.5	17 14		
		4	1/2	44.4	5	15.4	37	22 14		
SKTGK	8	1	1/8	35.9	5	15.4	28.5	14 14		
		2	1/4	37.9	5	15.4	30.5	14 14		
	9.53 (3/8)	3	3/8	38.9	5	15.4	31.5	17 14		
		1	1/8	36.8	5	16.8	29	14 15.9		
	10	2	1/4	38.8	6	16.8	31	14 15.9		
		3	3/8	39.8	6	16.8	32	17 15.9		
SKTGK	12	4	1/2	45.3	6	16.8	37.5	22 15.9		
		2	1/4	39.8	7	17.8	32	17 19		
	12.7 (1/2)	3	3/8	40.8	7.5	17.8	33	17 19		
		4	1/2	46.3	7.5	17.8	38.5	22 19		
	16	2	1/4	39.8	7	17.8	32	17 19		
		3	3/8	40.8	8	17.8	33	17 19		

L and F are dimensions for hand tightening.
Values in () for D dimension are by inch.

Ordering Example: Part Number - T, SKTGK6 - 3, SKTGLK9.53 - 4

Stainless Steel Pipe Fittings Elbow

SKTGLK



Material: SUS316

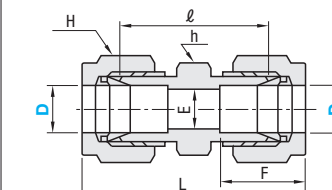
Part Number		R (PT) Selection	T	L	E	E ₁	F	h	Square	Unit Price	Volume Discount Rate
Type	D		R (PT)						Main Body h Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKTGLK	3.18 (1/8)	1	1/8	24.9	2.5	5	13.4	18	12 12		
	4	2	1/4	25.9	2.5	5	13.4	19	14 12		
		1	1/8	27.8	2.5	5	15.3	20.5	14 14		
	6	2	1/4	27.8	2.5	5	15.3	20.5	14 14		
		1	1/8	27.9	2.5	5	15.4	20.5	14 14		
	6.35 (1/4)	3	3/8	28.9	2.5	5	15.4	21.5	17 14		
		4	1/2	30.9	3.5	5	15.4	23.5	22 14		
SKTGLK	8	1	1/8	27.9	2.5	5	15.4	20.5	14 14		
		2	1/4	27.9	2.5	5	15.4	20.5	14 14		
	9.53 (3/8)	3	3/8	28.9	2.5	5	15.4	21.5	17 14		
		1	1/8	28.8	2.5	5	16.8	21	14 15.9		
	10	2	1/4	28.8	2.5	5	16.8	21	14 15.9		
		3	3/8	29.8	2.5	5	16.8	22	17 15.9		
SKTGLK	12	4	1/2	31.8	3.5	6	16.8	24	22 15.9		
		2	1/4	30.8	2.5	7	17.8	23	17 19		
	12.7 (1/2)	3	3/8	30.8	2.5	7	17.8	23	17 19		
		4	1/2	32.8	3.5	7.5	17.8	25	22 19		
	16	2	1/4	30.8	2.5	7	17.8	23	17 19		
		3	3/8	30.8	2.5	7	17.8	23	17 19		

L and F are dimensions for hand tightening.
Values in () for D dimension are by inch.

For tightening procedure and structure of fittings, and applicable pipe specification, refer to P1300.

Stainless Steel Pipe Fittings Union

SKUSK



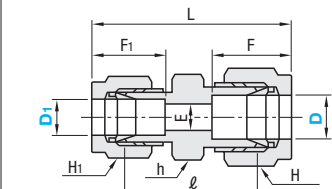
Material: SUS316

Part Number		L	E	F	h	Square	Unit Price	Volume Discount Rate
Type	D					Main Body h Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKUSK	3.18 (1/8)	37.8	2.5	13.4	24	12 12		
	4	42.6	3.5	15.3	28	14 14		
		6	42.8	5	15.4	28	14 14	
	6.35 (1/4)	42.8	5	15.4	28	14 14		
		8	44.6	6	16.8	29	14 15.87	
	9.53 (3/8)	46.6	8	17.8	31	17 19		
		10	46.6	8	17.8	31	17 19	
SKUSK	12	52.6	10	22.8	31	22 23		
	12.7 (1/2)	52.6	10	22.8	31	22 23		

L and F are dimensions for hand tightening.
Values in () for D dimension are by inch.

Stainless Steel Pipe Fittings Reducing Union

SKUSDK



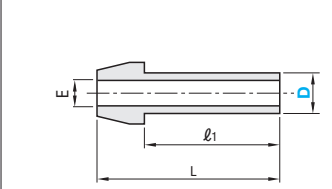
Material: SUS316

Part Number		L	E	F	h	Square	Unit Price	Volume Discount Rate
Type	D	D ₁				Main Body h Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKUSDK	3.18 (1/8)	3.18 (1/8)	40.8	2.5	13.4	26.5	14 14 12	
	4	4	42.7	3.5	15.4	28	14 14 14	
		6	43.6	3.5	16.8	28.5	14 15.87 14	
	6.35 (1/4)	6	43.7	5	16.8	28.5	14 15.87 14	
		8	44.7	5	17.8	29.5	17 19 14	
	9.53 (3/8)	10	44.7	5	17.8	29.5	17 19 14	
SKUSDK	12	8	45.6	6	17.8	30	17 19 15.87	
		6	47.7	5	22.8	15.4	22 23 14	
	12.7 (1/2)	10	49.6	8	22.8	17.8	22 23 19	
		6.35 (1/4)	47.7	5	22.8	15.4	22 23 14	
	16	12	52.6	10	22.8	15.4	22 23 14	
		12.7 (1/2)	52.6	10	22.8	15.4	22 23 14	

L and F are dimensions for hand tightening.
Values in () for D and D₁ dimension are by inch.

Stainless Steel Pipe Fittings Port Connector

SKPCK



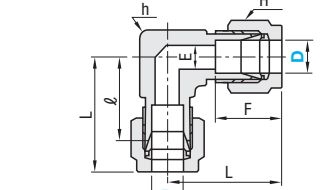
Material: SUS316

Part Number		L	E	ℓ ₁	Unit Price	Volume Discount Rate
Type	D				1 ~ 9 pc(s).	10 ~ 30 pcs.
SKPCK	3.18 (1/8)	23	1.8	16		
	4	26	2.5	19		
	6	27	4	20		
	6.35 (1/4)	27	4.8	20		
	8	28	6.4	21		
	9.53 (3/8)	29	7.6	22		
	10	29	8	22		
	12	37	9.5	26.7		
	12.7 (1/2)	37	9.9	26.7		

Values in () for D dimension are by inch.

Stainless Steel Pipe Fittings Union Elbow Connectors

SKUEK



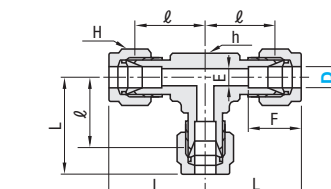
Material: SUS316

Part Number		L	E	F	ℓ	Square		Unit Price	Volume Discount Rate
Type	D					Main Body	Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKUEK	3.18 (1/8)	24.9	2.5	13.4	18	12	12		
	4	27.8	3.5	15.3	20.5	14	14		
	6	27.9	5	15.4	20.5	14	14		
	6.35 (1/4)	27.9	5	15.4	20.5	14	14		
	8	28.8	6	16.8	21	14	15.87		
	9.53 (3/8)	30.8	8	17.8	23	17	19		
	10	30.8	8	17.8	23	17	19		
	12	34.8	10	22.8	24	22	23		
12.7 (1/2)	34.8	10	22.8	24	22	23			

L and F are dimensions for hand tightening.
Values in () for D dimension are by inch.

Stainless Steel Pipe Fittings Union Tees

SKUTK



Material: SUS316

Part Number		L	E	F	ℓ	Square		Unit Price	Volume Discount Rate
Type	D					Main Body H	Nut H	1 ~ 9 pcs(s)	10 ~ 30 pcs.
SKUTK	3.18 (1/8)	24.9	2.5	13.4	18	12	12		
	4	27.8	3.5	15.3	20.5	14	14		
	6	27.9	5	15.4	20.5	14	14		
	6.35 (1/4)	27.9	5	15.4	20.5	14	14		
	8	29.4	6	16.8	22	14	15.87		
	9.53 (3/8)	30.8	8	17.8	23	17	19		
	10	30.8	8	17.8	23	17	19		
	12	38.3	10	22.8	27.5	22	23		
	12.7 (1/2)	38.3	10	22.8	27.5	22	23		