

Low Pressure Screw Fittings

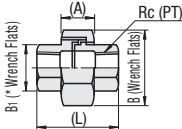
Equal Dia. / Reducing

Note that, for some of the types shown here, order might be unable to be received by the MISUMI Indonesia offices.



Union

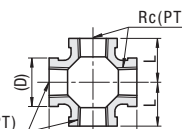
Type	Material	Surface Treatment
SGPPU	FCMB270	Hot Zinc Plating
SUTPU	SCS13A	-





Cross

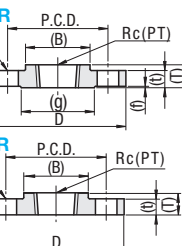
Type	Material	Surface Treatment
SGPCS	FCMB270	Hot Zinc Plating
SUTCS	SCS13A	-





Flanges

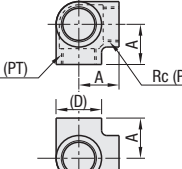
Type	Material	Surface Treatment
SGPFR	FCMB270	Hot Zinc Plating
SUTFR	SUSF304	-





3-Way Elbows

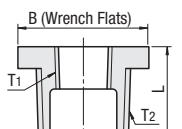
Type	Material	Surface Treatment
SGSTL	FCMB270	Hot Zinc Plating





Bushings

Type	Material	Surface Treatment
SGPPB	FCMB270	Hot Zinc Plating
SUTPB	SCS13A	-



Part Number		Rc (PT)	SGPPU				SUTPU				SGPPU		SUTPU	
Type	No.		B ₁	(L)	(A)	B	B ₁	(L)	(A)	B	Unit Price 1 ~ 9 pc(s).	Volume Discount Rate 10 ~ 30 pcs.	Unit Price 1 ~ 9 pc(s).	Volume Discount Rate 10 ~ 30 pcs.
SGPPU SUTPU	6A	1/8	15	30	13	25	14	30	13	25				
	8A	1/4	19	33.5	13.5	31	18	33.5	13.5	31				
	10A	3/8	23	38	16	37	22	37.5	16	37				
	15A	1/2	27	41	17	42	26	40.5	17	42				
	20A	3/4	33	51	18.5	49	32	42.5	17	50				
	25A	1	41	54	20	59	41	51	20	59				

* Shape of B1 Part: SUTPU6A, 8A: 2-Flat, SUTPU10A, 15A: Hex, SUTPU20A, 25A: Octagon, SGPPU: Octagon
Features:
 These fittings can be removed by loosening the nuts, and thus, require no twist of pipes themselves.

Part Number		SGPCS				SUTCS				SGPCS		SUTCS	
Type	No.	Rc (PT)	(D)	L	(D)	L	(D)	L	(D)	Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
SGPCS SUTCS	8A	1/4	22	19	22	19				1 ~ 9 pc(s)	10 ~ 30 pcs.	1 ~ 9 pc(s)	10 ~ 30 pcs.
	10A	3/8	26	23	26	23							
	15A	1/2	30	27	30	27							
	20A	3/4	36	32	36	32							
	25A	1	44	38	44	38							

Part Number		Rc (PT)		D		(T)	(t)	(B)	(f)	(g)	P.C.D.	d	Applicable Bolt Dia.	Unit Price	Volume Discount Rate
Type	No.													1 ~ 9 pc(s)	10 ~ 30 pcs.
SGPFR	15A	1/2	95	18	12	38	1	51	70	15	M12				
	20A	3/4	100	19	14	42	1	56	75	15	M12				
	25A	1	125	23	14	49	1	67	90	19	M16				
	32A	1 1/4	135	25	16	64	2	76	100	19	M16				
	40A	1 1/2	140	25	16	68	2	81	105	19	M16				
	50A	2	155	29	16	82	2	96	120	19	M16				

Part Number		Rc (PT)		D		(T)	(t)	(B)	P.C.D.	d	Applicable Bolt Dia.	Unit Price	Volume Discount Rate
Type	No.											1 ~ 9 pc(s)	10 ~ 30 pcs.
SUTFR	15A	1/2	95	16	10	30	70	15	M12				
	20A	3/4	100	18	12	36	75	15	M12				
	25A	1	125	18	12	43	90	19	M16				
	32A	1 1/4	135	21	14	54	100	19	M16				
	40A	1 1/2	140	21	14	60	105	19	M16				
	50A	2	155	22	14	74	120	19	M16				

Part Number		Rc (PT)		(D)		A		Unit Price	Volume Discount Rate
Type	No.							1 ~ 9 pc(s)	10 ~ 30 pcs.
SGSTL	15A	1/2		28		26			
	20A	3/4		34		30			
	25A	1		43		38			

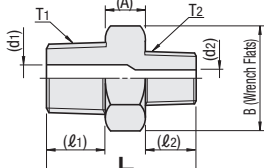
Part Number		Rc (PT)		R(PT)		L		B	SGPPB		SUTPB	
Type	No.	T ₁	T ₂						Unit Price	Volume Discount Rate	Unit Price	Volume Discount Rate
SGPPB SUTPB	12	1/8	1/4	17	17				1 ~ 9 pc(s)	10 ~ 30 pcs.	1 ~ 19 pc(s)	20 ~ 50 pcs.
	13	1/8	3/8	18	21							
	14	1/8	1/2	21	26							
	23	1/4	3/8	18	21							
	24	1/4	1/2	21	26							
	26	1/4	3/4	24	32							
	28	1/4	1	27	38							
	34	3/8	1/2	21	26							
	36	3/8	3/4	24	32							
	38	3/8	1	27	38							
	46	1/2	3/4	24	32							
	48	1/2	1	27	38							
	68	3/4	1	27	38							
	610	3/4	1 1/4	30	46							
	810	1	1 1/4	30	46							
	812	1	1 1/2	32	54							
	1012	1 1/4	1 1/2	32	54							
	1016	1 1/4	2	36	63							
	1216	1 1/2	2	36	63							

* No. 1016 and 1216 have octagonal B part. All other parts are hex.



Reducing Nipples

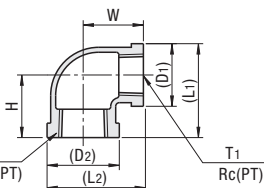
Type	Material	Surface Treatment
STUNPS	SCS13A	
STUNPSS	SCS14A	





Reducing Elbows

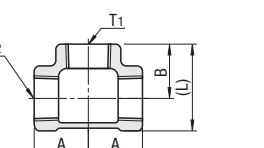
Type	Material	Surface Treatment
SGPED	FCMB270	Hot Zinc Plating
SUTED	SCS13A	-





Reducing Tees

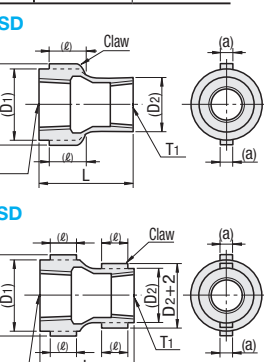
Type	Material	Surface Treatment
SGPPTD	FCMB270	Hot Zinc Plating
SUTPTD	SCS13A	-





Reducing Sockets

Type	Material	Surface Treatment
SGPSD	FCMB270	Hot Zinc Plating
SUTSD	SCS13A	-



Part Number		R (PT)		STUNPS										Unit Price STUNPS		Unit Price STUNPSS	
Type	No.	T ₁	T ₂	B	L	(A)	(L ₁)	(L ₂)	(d ₁)	(d ₂)	B	L	(A)	(L ₁)	(L ₂)	(d ₁)	(d ₂)
STUNPS STUNPSS	12	1/4	1/8	17	33	10	12	11	7	5	16	28	8.0	12.0	7.6	7.5	5.0
	13	3/8	1/8	21	34	10	13	11	9	5	19	29	7.8	13.1	7.6	10.9	4.9
	23	3/8	1/4	21	35	10	13	12	9	7	19	33	8.1	12.9	12.0	10.9	7.4
	24	1/2	1/4	26	38	10	16	12	13	7	24	36	8.1	16.3	11.9	14.5	4.6
	34	1/2	3/8	26	39	10	16	13	13	9	24	37	8.5	15.5	12.9	14.4	10.9
	36	3/4	3/8	32	42	11	18	13	16	9	29	39	8.5	17.5	12.3	19.9	11.0
	46	3/4	1/2	32	45	11	18	16	16	13	29	42	8.2	17.9	15.5	20.0	14.5
	48	1	1/2	38	48	12	20	16	22	13	36	45	8.3	20.8	15.9	25.5	14.5
	68	1	3/4	38	50	12	20	18	22	16	36	47	8.4	20.9	17.6	25.5	20.0

Part Number		Rc (PT)		SGPED							SUTED							SGPED		SUTED	
Type	No.	T ₁	T ₂	(D ₁)	(D ₂)	(L ₁)	(L ₂)	W	H	(D ₁)	(D ₂)	(L ₁)	(L ₂)	W	H	Unit Price 1 ~ 9 pcs	Volume Discount Rate 10~30 pcs.	Unit Price 1 ~ 9 pcs	Volume Discount Rate 10~30 pcs.		
SGPED SUTED	24	1/4	1/2	23	31	36	40	24	24	22	30	35	39	24	24						
	34	3/8	1/2	27	31	39	42	25	26	26	30	39	40	25	26						
	36	3/8	3/4	27	37	42	47	28	28	26	36	41	46	28	28						
	46	1/2	3/4	28	35	44	49	30	29	30	36	44	48	30	29						
	48	1/2	1	28	42	46	54	33	32	30	44	47	55	32	33						
	68	3/4	1	34	43	52	57	35	34	36	44	52	57	35	34						

Part Number		Rc (PT)		SGPPTD			SUTPTD			SGPPTD		SUTPTD	
Type	No.	T1	T2	(L)	A	B	(L)	A	B	Unit Price 1 ~ 9 pc (s)	Volume Discount Rate 10~30 pcs.	Unit Price 1 ~ 9 pc (s)	Volume Discount Rate 10~30 pcs.
SGPPTD SUTPTD	24	1/4	1/2	40.5	24	24	39	24	24				
	34	3/8	1/2	41	26	25	40	26	25				
	36	3/8	3/4	47	28	28	46	28	28				
	46	1/2	3/4	48	29	30	48	29	30				

Part Number		Rc (PT)		SGPSD							SUTSD			
Type	No.	T ₁	T ₂	L	(D ₁)	(D ₂)	(D ₃)	(a)	(d)	L	(D ₁)	(D ₂)	(a)	(d)
SGPSD SUTSD	12	1/8	1/4	26	23	19	-	-	-	25	19	15	4	8
	13	1/8	3/8	29	27	19	-	-	-	28	23	19	5	9
	23	1/4	3/8	29	27	23	-	-	-	28	23	19	5	9
	24	1/4	1/2	35	31	23	-	-	-	34	27	23	5	11
	34	3/8	1/2	35	31	27	-	-	-	34	27	23	5	11
	36	3/8	3/4	38	38	27	-	-	-	38	33	27	6	12
	46	1/2	3/4	38	34	28	38	6	18	38	33	27	6	12
	48	1/2	1	43	42	28	46	7	20	42	41	33	6	14
68	3/4	1	43	42	34	46	8	20	42	41	33	6	14	