

# PVC Pipe Fittings (TS Fittings)

TS Fittings / Sockets for Valve / Different Diameter / 90° Elbow / Tees

**PVC Pipe Fittings – TS Fittings Sockets**

**PVCTS**

Type	Types	Material
PVCTS	TS Fittings	PVC

Part Number		Z	L	Standards
Type	No.			
PVCTS	13	5	57	JIS K 6743
	16	7	67	
	20	7	77	
	25	7	87	
	30	7	95	

**PVC Pipe Fittings – Sockets for Valve Sockets**

**PVCTSB**

Type	Types	Material
PVCTSB	TS Fittings	PVC

Part Number		R (PT)	d	B	L	Standards
Type	No.					
PVCTSB	13	1/2	13	24	50	JIS K 6743
	16	1/2	13	29	57	
	20	3/4	18	33	64	
	25	1	23	40	71	
	30	1 1/4	31	46	80	

**PVC Pipe Fittings – Different Diameter Sockets**

**PVCTSD**

Type	Types	Material
PVCTSD	TS Fittings	PVC

Part Number		Z	L	Standards
Type	No.			
PVCTSD	1613	5	61	JIS K 6743
	2016	6	71	
	2516	15	85	
	2520	9	84	
	3025	9	93	

**PVC Pipe Fittings – 90° Elbow**

**PVCTE**

Type	Types	Material
PVCTE	TS Fittings	PVC

Part Number		Z	H	Standards
Type	No.			
PVCTE	13	10	36	JIS K 6743
	16	13	43	
	20	15	50	
	25	18	58	
	30	21	65	

**PVC Pipe Fittings – Tees**

**PVCTT**

Type	Types	Material
PVCTT	TS Fittings	PVC

Part Number		Z <sub>1</sub>	Z <sub>2</sub>	H	ℓ	St
Type	No.					
PVCTT	13	10	10	36	36	JIS K 6743
	16	13	13	43	43	
	20	15	15	50	50	
	25	18	18	58	58	
	30	21	21	65	65	

Part Number Example  
PVCTS13

# PVC Pipe Fittings (TS Fittings)

Reducing Tees / Cap / Elastic Fittings / Valve / Adhesive

**PVC Pipe Fittings – Reducing Tees**

**PVCTTD** TS Fittings

Material: PVC

Part Number		Z <sub>1</sub>	Z <sub>2</sub>	H	ℓ	Standards
Type	No.					
PVCTTD	1613	11	12	41	38	JIS K 6743
	2016	13	15	48	45	
	2516	13	18	53	48	
	2520	15	18	55	53	
	3025	18	21	62	61	

**PVC Pipe Fittings – Cap**

**PVCTC**

Type	Types	Material
PVCTC	TS Fittings	PVC

Part Number		L	Standards
Type	No.		
PVCTC	13	29	JIS K 6743
	16	33.5	
	20	38.5	
	25	44	
	30	48	

**PVC Pipe Fittings – Elastic Fittings**

**PVCTY**

Material: PVC

Part Number		D	t	L	B	W	Standards
Type	No.						
PVCTY	13	26	3	68	25	38	JIS K 6743
	16	34	5.5	110	29	42	—
	20	35	3.5	78	29	50	JIS K 6743
	25	43	4	89	29	56	
	30	48	4	98	33.5	63	

Ⓜ For dimension of the junction on fittings, see Dimension Table on overview in P.3353.  
Ⓜ For PVCTY16 tightening nut shape is round.

**PVC Pipe Fittings – Valve**

**PVCTB** TS Fittings

Material: PVC

Part Number		D	ds	H	L	L <sub>1</sub>	Standards
Type	No.						
PVCTB	16	50	22	78	109	77	JIS K 6743
	20	59	26	89.5	125	97	
	25	68	32	101	142	97	
	30	80	38	119	158	129	

**PVC Pipe Fittings – Adhesive**

**PVCTBN**

Material: PVC

Part Number		Weight by Volume (g)
Type	No.	
PVCTBN	100	100
	500	500

Part Number Example  
PVCTC13  
PVCTBN100