

PRODUCT MODEL CODE LIST

Type	Field	Material	Standard/Wall Thickness	Standard	Type	Size	Length
P	N	*	**	*	*	***	**
⋮	⋮	⋮	⋮	⋮	⋮	⋮	⋮
P Pipe	N Standard	U U-PVC I HI-PVC	PP Straight Pipe VP UP Straight Pipe VU P5 Bonding Socket VP U5 Bonding Socket VU P7 Rubber Ring Socket VP M1 Rubber Ring Socket VM U1 Rubber Ring Socket VU WP Tap Water Straight Pipe W7 Tap Water Rubber Ring Socket H7 Rubber Ring Socket VH P6 Perforated Pipe VP U6 Perforated Pipe VU	J JIS V AV	N Standard U Perforated Pipe	013 13 mm I 500 500 mm	04 4m 05 5m

Straight Pipe

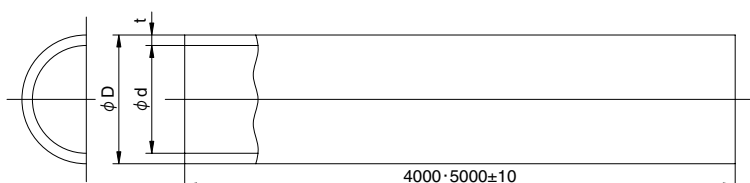
Abbreviation: **VP** **VU** **HIVP**

Unplasticized Polyvinyl Chloride Pipe (JIS K 6741)

PRODUCT MODEL CODE	VP	▶	P	N	U	PP	J	N	Size	Length
	VU	▶	P	N	U	UP	J	N	Size	Length
	HIVP	▶	P	N	I	PP	V	N	Size	Length



Maximum Working Pressure (Normal Temperature)	
VP	1.0MPa
VU	0.6MPa
HIVP	1.0MPa



Dimensions Table

(Unit: mm)

Size	VP	VU	HI VP	VP • HIVP								VU							
				D (Outer Diameter)			t (Thickness)		d	Weight per 1m (Reference) (kg)		D (Outer Diameter)			t (Thickness)		d	Weight per 1m (Reference) (kg)	
				Basic Dimension	Max/Min. Outer Dimensional Tolerance	Average Outer Dimensional Tolerance	Min Dimension	Tolerance				Basic Dimension	Average Outer Dimensional Tolerance	Min Dimension	Tolerance				
									Approximate Inner Diameter	VP	HI-VP					Approximate Inner Diameter			
40	○	○	—	48	±0.3	±0.2	3.6	+0.8	40	0.791	—	48	±0.2	1.8	+0.4	44	0.413		
50	○	○	—	60	±0.4	±0.2	4.1	+0.8	51	1.122	—	60	±0.2	1.8	+0.4	56	0.521		
65	○	○	—	76	±0.5	±0.3	4.1	+0.8	67	1.445	—	76	±0.3	2.2	+0.6	71	0.825		
75	○	○	—	89	±0.5	±0.3	5.5	+0.8	77	2.202	—	89	±0.3	2.7	+0.6	83	1.159		
100	○	○	—	114	±0.6	±0.4	6.6	+1.0	100	3.409	—	114	±0.4	3.1	+0.8	107	1.737		
125	○	○	—	140	±0.8	±0.5	7.0	+1.0	125	4.464	—	140	±0.5	4.1	+0.8	131	2.739		
150	○	○	—	165	±1.0	±0.5	8.9	+1.4	146	6.701	—	165	±0.5	5.1	+0.8	154	3.941		
200	○	○	□	216	±1.3	±0.7	10.3	+1.4	194	10.129	9.913	216	±0.7	6.5	+1.0	202	6.572		
250	○	○	□	267	±1.6	±0.9	12.7	+1.8	240	15.481	15.052	267	±0.9	7.8	+1.2	250	9.758		
300	○	○	□	318	±1.9	±1.0	15.1	+2.2	286	21.962	21.252	318	±1.0	9.2	+1.4	298	13.701		
350	—	○	—	—	—	—	—	—	—	—	—	370	±1.2	10.5	+1.4	348	18.051		
400	—	○	—	—	—	—	—	—	—	—	—	420	±1.3	11.8	+1.6	395	23.059		
450	—	○	—	—	—	—	—	—	—	—	—	470	±1.5	13.2	+1.8	442	28.875		
500	—	○	—	—	—	—	—	—	—	—	—	520	±1.6	14.6	+2.0	489	35.346		

(Note) 1. ○ are accordance with JIS K 6741. 2. □ conform to the AV standard.