



NO	PART	MATERIAL	QTY
1	BODY	U-PVC,C-PVC,ABS	1
2	SEAT SEAL	TPE,TPV	2
3	STEM O-RING	EPDM,FPM,NBR	1
4	BALL	UPVC,ABS,PP	1
5	HANDLE	ABS,PVC,PP	1
6	CAP	ABS,PVC	1

SIZE NOM		15mm	20mm	25mm	32mm	40mm	50mm	65mm	80mm	100mm
		(1/2")	(3/4")	(1")	(1-1/4")	(1-1/2")	(2")	(2-1/2")	(3")	(4")
JIS	d1	21.7	25.7	31.67	37.57	47.54	59.44	75.87	88.83	113.98
	d2	22.3	26.3	32.33	38.43	48.46	60.56	76.6	89.6	114.7
BS	d1	21.3	26.7	33.5	42.2	48.2	60.3	75.1	88.8	114.2
	d2	21.5	26.9	33.7	42.4	48.4	60.5	75.3	89.1	114.5
ANSI	d1	21.23	26.57	33.27	42.04	48.11	60.17	72.85	88.7	114.07
	d2	21.54	26.87	33.65	42.42	48.56	60.63	73.38	89.31	114.76
DIN	d1	20	25	32	40	50	63	75	90	110
	d2	20	25	32	40	50	63	75	90	110
d3		15	20	25	30	34	45	60	77	97
D	A	30	35	43	52	62	72	90	107.5	129
	B	31.5	37	44	54.5	62	76	90	107.5	135
L	A	78	88	102	111	127	142	179	243	285
	B	82.5	96	105.5	119	127	150	179	243	285
L1		69	77	92	104	114	134	160	176	196
I		21	24	28	28	32	37	45	68	80
H1		44	51	87	63	70	82	99	113	132
H2		62	76	59	96	108	129	152	182	209