



SAM ENGINEERS

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O-Ring Standard Size JIS B 2401

TABLE OF DIMENSIONS OF O-RINGS FOR DYNAMIC SEALING AND STATIC SEALING OF CYLINDRICAL SURFACE AND FLAT SURFACE

NOMINAL SIZE BY JIS B 2401	DIMENSIONS OF O-RING				NOMINAL SIZE BY JIS B 2401	DIMENSIONS OF O-RING			
	THICKNESS (W)	Tol. +/-	INNER DIAMETER (I.D.)	Tol. +/-		THICKNESS (W)	Tol. +/-	INNER DIAMETER (I.D.)	Tol. +/-
P3	1.9	0.07	2.80	0.14	P52	5.7	0.15	51.60	0.47
P4			3.80	0.14	P53			52.60	0.48
P5			4.80	0.15	P55			54.60	0.49
P6			5.80	0.15	P56			55.60	0.50
P7			6.80	0.16	P58			57.60	0.52
P8			7.80	0.16	P60			59.60	0.53
P9			8.80	0.17	P62			61.60	0.55
P10			9.80	0.17	P63			62.60	0.56
P10A			9.80	0.17	P65			64.60	0.57
P11			2.4	0.07	10.80			0.18	P67
P11.2	11.00	0.18			P70	69.60	0.61		
P12	11.80	0.19			P71	70.60	0.62		
P12.5	12.30	0.19			P75	74.60	0.65		
P14	13.80	0.19			P80	79.60	0.69		
P15	14.80	0.20			P85	84.60	0.73		
P16	15.80	0.20			P90	89.60	0.77		
P18	17.80	0.21			P95	94.60	0.81		
P20	19.80	0.22			P100	99.60	0.84		
P21	20.80	0.23			P102	101.60	0.85		
P22	21.80	0.24			P105	104.60	0.87		
P22A	3.5	0.10			21.70	0.24	P110	109.60	0.91
P22.4			22.10	0.24	P112	111.60	0.92		
P24			23.70	0.24	P115	114.60	0.94		
P25			24.70	0.25	P120	119.60	0.98		
P25.5			25.20	0.25	P125	124.60	1.01		
P26			25.70	0.26	P130	129.60	1.05		
P28			27.70	0.28	P132	131.60	1.06		
P29			28.70	0.29	P135	134.60	1.09		
P29.5			29.20	0.29	P140	139.60	1.12		
P30			29.70	0.29	P145	144.60	1.16		
P31			30.70	0.30	P150	149.60	1.19		
P31.5			31.20	0.31	P150A	149.50	1.19		
P32			31.70	0.31	P155	154.50	1.23		
P34			33.70	0.33	P160	159.50	1.26		
P35			34.70	0.34	P165	164.50	1.30		
P35.5			35.20	0.34	P170	169.50	1.33		
P36			35.70	0.34	P175	174.50	1.37		
P38			37.70	0.37	P180	179.50	1.40		
P39			38.70	0.37	P185	184.50	1.44		
P40			39.70	0.37	P190	189.50	1.48		
P41	40.70	0.38	P195	194.50	1.51				
P42	41.70	0.39	P200	199.50	1.55				
P44	43.70	0.41	P205	204.50	1.58				
P45	44.70	0.41	P209	208.50	1.61				
P46	45.70	0.42	P210	209.50	1.62				
P48	47.70	0.44	P215	214.50	1.65				
P49	48.70	0.45	P220	219.50	1.68				
P50	49.70	0.45	P225	224.50	1.71				
P48A	5.7	0.15	47.60	0.44	P230	229.50	1.75		
P50A			49.60	0.45	P235	234.50	1.78		

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