

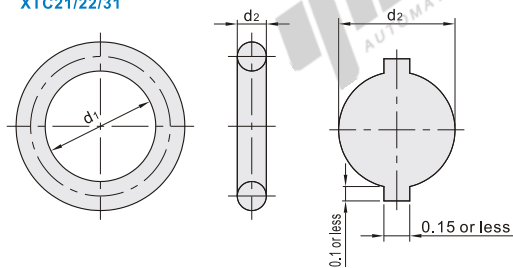
P Series ▶ O-Rings

Code	Material	Hardness (Shore)	Color	Operating Temp. Range	Applications
XTC01	Nitrile Rubber	HA70±5	Black	-20~100°C	Mineral Oil Resistant
XTC02		HA90±5		-15~100°C	
XTC11		HA50±5		-40~200°C	
XTC12	Silicon Rubber	HA70±5	Reddish Brown	-40~200°C	Heat Resistant
XTC21	Fluoro Rubber	HA70±5	Black	-10~200°C	
XTC22		HA90±5		-10~200°C	
XTC31	Ethylene Propylene Rubber	HA70±5	Black	-40~120°C	For High Voltage Use
XTC41	Fluororesin	—	White	-10~200°C	

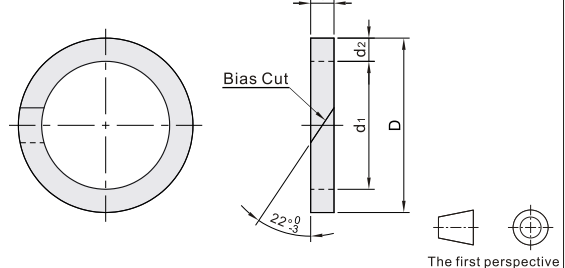


XTC01/02/11/12
XTC21/22/31

① Enlarged Cross Section



XTC41



■ P Series, O-Rings(JIS B 2401)

Part Number	JIS Nominal Number	d2	Inner Diameter			Matching Dimension		
Code	No.		d1			d1		D
	3	P3	2.8	±0.13	±0.20	3	6	
	4	P4	3.8			4	7	
	5	P5	4.8			5	8	
	6	P6	5.8	±0.14	±0.21	6	9	
	7	P7	6.8	±0.15	±0.23	7	10	
	8	P8	7.8			8	11	
	9	P9	8.8			9	12	
	10	P10	9.8	±0.16	±0.24	10	13	
	10A	P10A				10	14	
	11	P11	10.8	±0.17	±0.26	11	15	
	11.2	P11.2	11.0			11.2	15.2	
	12	P12	11.8			12	16	
	12.5	P12.5	12.3	±0.18	±0.27	12.5	16.5	
	14	P14	13.8			14	18	
	15	P15	14.8	±0.19	±0.29	15	19	
	16	P16	15.8			16	20	
	18	P18	17.8	±0.20	±0.30	18	22	
	20	P20	19.8	±0.21	±0.32	20	24	
	21	P21	20.8	±0.22	±0.33	21	25	
XTC01	22	P22	21.8			22	26	
XTC02	22A	P22A	21.7	±0.23	±0.35	22	28	
XTC11	22.4	P22.4	22.1			22.4	28.4	
XTC12	24	P24	23.7			24	30	
XTC21	25	P25	24.7	±0.24	±0.36	25	31	
XTC21	25.5	P25.5	25.2			25.5	31.5	
XTC22	26	P26	25.7	±0.25	±0.38	26	32	
XTC22	28	P28	27.7	±0.27	±0.41	28	34	
XTC31	29	P29	28.7			29	35	
	29.5	P29.5	29.2	±0.28	±0.42	29.5	35.5	
	30	P30	29.7			30	36	
	31	P31	30.7	±0.29	±0.44	31	37	
	31.5	P31.5	31.2			31.5	37.5	
	32	P32	31.7	±0.30	±0.45	32	38	
	34	P34	33.7	±0.32	±0.48	34	40	
	35	P35	34.7			35	41	
	35.5	P35.5	35.2	±0.33	±0.50	35.5	41.5	
	36	P36	35.7			36	42	
	38	P38	37.7			38	44	
	39	P39	38.7	±0.36	±0.54	39	45	
	40	P40	39.7			40	46	
	41	P41	40.7	±0.37	±0.56	41	47	
	42	P42	41.7	±0.38	±0.57	42	48	
	44	P44	43.7	±0.40	±0.60	44	50	
	45	P45	44.7			45	51	
	46	P46	45.7	±0.41	±0.62	46	52	
	48	P48	47.7	±0.43	±0.65	48	54	
	50	P50	49.7	±0.44	±0.66	50	56	

■ P Series, O-Rings(JIS B 2401)

Part Number	JIS Nominal Number	d2	Inner Diameter			Matching Dimension		
Code	No.		d1			d1		D
	50A	P50A	49.7	±0.44	±0.66	50	60	
	52	P52	51.6	±0.46	±0.69	52	62	
	53	P53	52.6	±0.47	±0.71	53	63	
XTC01	55	P55	54.6	±0.48	±0.72	55	65	
XTC02	56	P56	55.6	±0.49	±0.74	56	66	
XTC02	58	P58	57.6	±0.51	±0.77	58	68	
XTC11	60	P60	59.6	±0.52	±0.78	60	70	
XTC12	62	P62	57.7±0.12	±0.54	±0.81	62	72	±0.09
XTC21	63	P63	62.6	±0.55	±0.83	63	73	
XTC21	65	P65	64.6	±0.56	±0.84	65	75	
XTC22	67	P67	66.6	±0.58	±0.87	67	77	
XTC31	70	P70	69.6	±0.60	±0.90	70	80	
	71	P71	70.6	±0.61	±0.92	71	81	
	75	P75	74.6	±0.64	±0.96	75	85	
	80	P80	79.6	±0.68	±1.02	80	90	

■ P Series, O-Rings, Bias Cut (JIS B 2407)

Part Number		Nominal No. of Applicable O-Rings	d ₂		d ₁		D		c	
Code	No.									
	15	P15			15		19			
	16	P16			16		20			
	18	P18	2.0		18	+0.15 0	22	0 -0.15		
	20	P20			20		24			
	21	P21			21		25			
	22	P22			22		26			
	22A	P22A					28			
	24	P24			24		30			
	25	P25			25		31			
XTC41	26	P26		+0.03 -0.05	26		32		1.25	±0.1
	28	P28			28		34			
	30	P30			30		36			
	32	P32	3.0		32	+0.20 0	38	0 -0.20		
	34	P34			34		40			
	38	P38			38		44			
	40	P40			40		46			
	42	P42			42		48			
	48	P48			48		54			
	50	P50			50		56			

■ P Series, O-Rings(JIS B 2401)

Part Number	JIS Nominal Number
Code	No.
XTC01	30
XTC02	32
XTC01-32	



Please order as shown



Discount price
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Delivery
6