

# DUPONT™ KALREZ® PERFLUOROELASTOMER PARTS

## O-RINGS Metric

The dimensions and tolerances of Kalrez® O-rings in metric sizes are listed. DuPont and its local authorized Kalrez® distributors maintain certain inventories of common metric sizes, but a full range of metric sizes is not normally inventoried. Actual lead times will be established at the time of the order placement. We work closely with customers to understand and meet their needs.

The dimensions and tolerances of ring diameters and cross section diameters (CSD) of Kalrez® O-rings are as listed. O-rings made from compounds other than 4079, 1050, 1018, and 3018 may not conform to the dimensions shown due to differing shrinkage rates.

(y)=LIMITED INVENTORY MAY BE AVAILABLE

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K53010	1.15	0.10	1.00	0.08
K20009(y)	9.00	0.20	1.50	0.08
K53011(y)	2.20	0.13	1.60	0.08
K53013	2.75	0.13	1.60	0.08
K30010(y)	3.1	0.16	1.60	0.08
K30011(y)	4.10	0.16	1.60	0.08
K30012(y)	5.10	0.16	1.60	0.08
K30013(y)	6.10	0.16	1.60	0.08
K30014(y)	7.10	0.20	1.60	0.08
K30015(y)	8.10	0.20	1.60	0.08
K30016(y)	9.10	0.20	1.60	0.08
K30017(y)	10.10	0.25	1.60	0.08
K30018(y)	11.10	0.25	1.60	0.08
K30019	12.10	0.25	1.60	0.08
K30020(y)	13.10	0.25	1.60	0.08
K30021(y)	14.10	0.25	1.60	0.08
K30022(y)	15.10	0.25	1.60	0.08
K30023(y)	16.10	0.25	1.60	0.08
K30024(y)	17.10	0.25	1.60	0.08
K30025(y)	18.10	0.40	1.60	0.08
K30026(y)	19.10	0.40	1.60	0.08
K30027(y)	20.10	0.40	1.60	0.08
K30028	21.10	0.40	1.60	0.08
K30029(y)	22.10	0.40	1.60	0.08
K30030(y)	25.10	0.40	1.60	0.08
K30031(y)	27.10	0.40	1.60	0.08
K30032(y)	29.10	0.40	1.60	0.08

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K30033	32.10	0.40	1.60	0.08
K30034(y)	35.10	0.40	1.60	0.08
K30035(y)	37.10	0.40	1.60	0.08
K53014(y)	6.35	0.16	1.78	0.08
K53017(y)	9.52	0.20	1.78	0.08
K53012	2.40	0.13	1.90	0.08
K50010(y)	2.60	0.16	1.90	0.08
K50011(y)	3.40	0.16	1.90	0.08
K50012(y)	4.20	0.16	1.90	0.08
K50013(y)	4.90	0.16	1.90	0.08
K50014(y)	5.70	0.16	1.90	0.08
K50015(y)	6.40	0.20	1.90	0.08
K50016(y)	7.20	0.20	1.90	0.08
K50017(y)	8.00	0.20	1.90	0.08
K50018(y)	8.90	0.20	1.90	0.08
K53018(y)	16.00	0.25	1.90	0.08
K21004(y)	4.00	0.16	2.00	0.08
K21006(y)	6.00	0.20	2.00	0.08
K21012(y)	12.00	0.25	2.00	0.08
K21013(y)	13.00	0.25	2.00	0.08
K21014(y)	14.00	0.25	2.00	0.08
K21016(y)	16.00	0.25	2.00	0.08
K21018(y)	18.00	0.40	2.00	0.08
K21020(y)	20.00	0.40	2.00	0.08
K21022(y)	22.00	0.40	2.00	0.08
K21026(y)	26.00	0.40	2.00	0.08
K21038(y)	38.00	0.40	2.00	0.08
K53015(y)	6.00	0.16	2.20	0.09
K53016	9.00	0.20	2.20	0.09
K31010(y)	3.30	0.16	2.40	0.09
K31011(y)	4.30	0.16	2.40	0.09
K31012(y)	5.30	0.16	2.40	0.09
K31013(y)	6.30	0.16	2.40	0.09
K31014(y)	7.30	0.20	2.40	0.09
K31015(y)	8.30	0.20	2.40	0.09
K31016(y)	9.30	0.20	2.40	0.09
K41016(y)	9.60	0.20	2.40	0.09
K31017(y)	10.30	0.25	2.40	0.09
K31018(y)	11.30	0.25	2.40	0.09
K31019(y)	12.30	0.25	2.40	0.09
K31020(y)	13.30	0.25	2.40	0.09
K31021(y)	14.30	0.25	2.40	0.09
K31023(y)	16.30	0.25	2.40	0.09
K31024(y)	17.30	0.25	2.40	0.09
K31025(y)	18.30	0.40	2.40	0.09
K31026(y)	19.30	0.40	2.40	0.09
K31027(y)	20.30	0.40	2.40	0.09
K31028(y)	21.30	0.40	2.40	0.09

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K31029(y)	22.30	0.40	2.40	0.09
K31030(y)	23.30	0.40	2.40	0.09
K54019(y)	25.00	0.40	2.40	0.09
K31031	25.30	0.40	2.40	0.09
K31032(y)	27.30	0.40	2.40	0.09
K31033	30.30	0.40	2.40	0.09
K31034(y)	33.30	0.40	2.40	0.09
K22015(y)	15.00	0.25	2.50	0.09
K53020(y)	29.10	0.40	2.55	0.10
K51010(y)	8.90	0.20	2.70	0.10
K51011(y)	10.50	0.25	2.70	0.10
K51012(y)	12.10	0.25	2.70	0.10
K51013(y)	13.60	0.25	2.70	0.10
K51014(y)	15.10	0.25	2.70	0.10
K51015(y)	16.90	0.25	2.70	0.10
K51016(y)	18.40	0.40	2.70	0.10
K53021	27.30	0.40	2.70	0.10
K23011(y)	11.00	0.25	3.00	0.10
K23016(y)	16.00	0.25	3.00	0.10
K32010(y)	17.20	0.40	3.00	0.10
K23018(y)	18.00	0.40	3.00	0.10
K32011(y)	18.20	0.40	3.00	0.10
K23019(y)	19.00	0.40	3.00	0.10
K32012(y)	19.20	0.40	3.00	0.10
K32013(y)	20.20	0.40	3.00	0.10
K32014(y)	21.20	0.40	3.00	0.10
K32015(y)	22.20	0.40	3.00	0.10
K23023(y)	23.00	0.40	3.00	0.10
K32016(y)	24.20	0.40	3.00	0.10
K32017(y)	25.20	0.40	3.00	0.10
K32026(y)	26.00	0.40	3.00	0.10
K32018(y)	26.20	0.40	3.00	0.10
K32019(y)	28.20	0.40	3.00	0.10
K32020(y)	29.20	0.40	3.00	0.10
K42017(y)	29.50	0.40	3.00	0.10
K32021(y)	30.20	0.40	3.00	0.10
K32022(y)	31.20	0.40	3.00	0.10
K32023(y)	32.20	0.40	3.00	0.10
K32024(y)	34.20	0.40	3.00	0.10
K42020(y)	34.50	0.40	3.00	0.10
K32025(y)	35.20	0.40	3.00	0.10
K32026(y)	36.20	0.40	3.00	0.10
K32027(y)	37.20	0.40	3.00	0.10
K32028(y)	39.20	0.40	3.00	0.10
K32029(y)	40.20	0.40	3.00	0.10
K23042(y)	42.00	0.40	3.00	0.10
K32030(y)	42.20	0.40	3.00	0.10
K32031(y)	44.20	0.40	3.00	0.10

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K42027(y)	44.50	0.40	3.00	0.10
K32032(y)	45.20	0.40	3.00	0.10
K32033(y)	46.20	0.40	3.00	0.10
K23049(y)	49.00	0.40	3.00	0.10
K32034(y)	49.50	0.40	3.00	0.10
K32035(y)	50.20	0.63	3.00	0.10
K23054(y)	54.00	0.63	3.00	0.10
K32036(y)	54.50	0.63	3.00	0.10
K32037(y)	55.20	0.63	3.00	0.10
K32038(y)	56.20	0.63	3.00	0.10
K32039(y)	57.20	0.63	3.00	0.10
K32040(y)	59.50	0.63	3.00	0.10
K32041(y)	60.50	0.63	3.00	0.10
K32042(y)	62.20	0.63	3.00	0.10
K32043(y)	64.50	0.63	3.00	0.10
K42031(y)	64.50	0.63	3.00	0.10
K32044(y)	69.50	0.63	3.00	0.10
K32045(y)	74.50	0.63	3.00	0.10
K32046(y)	79.50	0.63	3.00	0.10
K32047(y)	84.50	0.80	3.00	0.10
K23088(y)	88.00	0.80	3.00	0.10
K32048(y)	89.50	0.80	3.00	0.10
K23094(y)	94.00	0.80	3.00	0.10
K32049(y)	94.50	0.80	3.00	0.10
K23098(y)	98.00	0.80	3.00	0.10
K32050(y)	99.50	0.80	3.00	0.10
K32051(y)	104.50	1.00	3.00	0.10
K32052(y)	109.50	1.00	3.00	0.10
K32053	114.50	1.00	3.00	0.10
K32054(y)	119.50	1.00	3.00	0.10
K32055(y)	124.50	1.25	3.00	0.10
K32056(y)	129.50	1.25	3.00	0.10
K32057(y)	134.50	1.25	3.00	0.10
K32058(y)	139.50	1.25	3.00	0.10
K32059(y)	144.50	1.25	3.00	0.10
K23203(y)	203.0	1.60	3.00	0.10
K23214(y)	214.00	1.60	3.00	0.10
K24011(y)	11.00	0.25	3.50	0.11
K24015(y)	15.00	0.25	3.50	0.11
K24033(y)	33.00	0.40	3.50	0.11
K24034(y)	34.00	0.40	3.50	0.11
K24039(y)	39.00	0.40	3.50	0.11
K24040(y)	40.00	0.40	3.50	0.11
K24043(y)	43.00	0.40	3.50	0.11
K24049(y)	49.00	0.40	3.50	0.11
K24052(y)	52.00	0.63	3.50	0.11
K24062(y)	62.00	0.63	3.50	0.11
K24162(y)	162.00	1.25	3.50	0.11

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K24166(y)	166.00	1.25	3.50	0.11
K24173(y)	173.00	1.25	3.50	0.11
K52010(y)	18.30	0.40	3.60	0.11
K52011(y)	19.80	0.40	3.60	0.11
K52012(y)	21.30	0.40	3.60	0.11
K52013(y)	23.00	0.40	3.60	0.11
K52014(y)	24.60	0.40	3.60	0.11
K52015(y)	26.20	0.40	3.60	0.11
K52016(y)	27.80	0.40	3.60	0.11
K52017(y)	29.30	0.40	3.60	0.11
K52018(y)	30.80	0.40	3.60	0.11
K52019(y)	32.50	0.40	3.60	0.11
K52020(y)	34.10	0.40	3.60	0.11
K52021(y)	35.60	0.40	3.60	0.11
K52022(y)	37.30	0.40	3.60	0.11
K52023(y)	43.40	0.40	3.60	0.11
K25013(y)	13.00	0.25	4.00	0.12
K25014(y)	14.00	0.25	4.00	0.12
K25016(y)	16.00	0.25	4.00	0.12
K25018(y)	18.00	0.25	4.00	0.12
K25020	20.00	0.40	4.00	0.12
K25022(y)	22.00	0.40	4.00	0.12
K25024(y)	24.00	0.40	4.00	0.12
K25026(y)	26.00	0.40	4.00	0.12
K25028(y)	28.00	0.40	4.00	0.12
K25030(y)	30.00	0.40	4.00	0.12
K25032(y)	32.00	0.40	4.00	0.12
K25034(y)	34.00	0.40	4.00	0.12
K25036(y)	36.00	0.40	4.00	0.12
K25038(y)	38.00	0.40	4.00	0.12
K25041(y)	41.00	0.40	4.00	0.12
K25044(y)	44.2.00	0.40	4.00	0.12
K25047(y)	47.00	0.40	4.00	0.12
K25048(y)	48.00	0.40	4.00	0.12
K25050(y)	50.00	0.63	4.00	0.12
K25052(y)	52.00	0.63	4.00	0.12
K25053(y)	53.00	0.63	4.00	0.12
K10158(y)	53.80	0.63	4.00	0.12
K25057(y)	57.00	0.63	4.00	0.12
K25058(y)	58.00	0.63	4.00	0.12
K25061(y)	61.00	0.63	4.00	0.12
K25064(y)	64.00	0.63	4.00	0.12
K25067(y)	67.00	0.63	4.00	0.12
K25070(y)	70.00	0.63	4.00	0.12
K25073(y)	73.00	0.63	4.00	0.12
K25076(y)	76.00	0.63	4.00	0.12
K25079(y)	79.00	0.63	4.00	0.12
K25082(y)	82.00	0.80	4.00	0.12

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K25084(y)	84.00	0.80	4.00	0.12
K25085(y)	85.00	0.80	4.00	0.12
K25088(y)	88.00	0.80	4.00	0.12
K25091(y)	91.00	0.80	4.00	0.12
K25094(y)	94.00	0.80	4.00	0.12
K25097(y)	97.00	0.80	4.00	0.12
K25100(y)	100.00	1.00	4.00	0.12
K25104	104.00	1.00	4.00	0.12
K25108(y)	104.00	1.00	4.00	0.12
K25112(y)	112.00	1.00	4.00	0.12
K25116(y)	116.00	1.00	4.00	0.12
K25120(y)	120.00	1.25	4.00	0.12
K25124(y)	124.00	1.25	4.00	0.12
K25128(y)	128.00	1.25	4.00	0.12
K25132	132.00	1.25	4.00	0.12
K25136(y)	136.00	1.25	4.00	0.12
K25140	140.00	1.25	4.00	0.12
K25146(y)	146.00	1.25	4.00	0.12
K25152	152.00	1.25	4.00	0.12
K25160(y)	160.00	1.25	4.00	0.12
K25166(y)	166.00	1.25	4.00	0.12
K25170(y)	170.00	1.25	4.00	0.12
K25174(y)	174.00	1.25	4.00	0.12
K25182(y)	182.00	1.60	4.00	0.12
K25190(y)	190.00	1.60	4.00	0.12
K25198	198.00	1.60	4.00	0.12
K25207	207.00	1.60	4.00	0.12
K25217(y)	217.00	1.60	4.00	0.12
K25225	225.00	1.60	4.00	0.12
K25235	235.00	1.60	4.00	0.12
K25245	245.00	1.60	4.00	0.12
K25255	255.00	1.60	4.00	0.12
K10233(y)	34.70	0.40	4.50	0.12
K10173(y)	40.00	0.40	4.50	0.12
K10174(y)	42.00	0.40	4.50	0.12
K10175(y)	44.00	0.40	4.50	0.12
K10176	46.00	0.40	4.50	0.12
K10177(y)	48.00	0.40	4.50	0.12
K10178	50.00	0.63	4.50	0.12
K10179(y)	52.00	0.63	4.50	0.12
K10180	54.00	0.63	4.50	0.12
K10181	56.00	0.63	4.50	0.12
K10182(y)	58.00	0.63	4.50	0.12
K10153(y)	60.00	0.63	4.50	0.12
K10154(y)	63.00	0.63	4.50	0.12
K10183	64.00	0.63	4.50	0.12
K10155(y)	65.00	0.63	4.50	0.12
K10164(y)	69.00	0.63	4.50	0.12

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K10156(y)	70.00	0.63	4.50	0.12
K10165(y)	74.00	0.63	4.50	0.12
K10166(y)	76.00	0.63	4.50	0.12
K10184(y)	80.00	0.80	4.50	0.12
K10185	82.00	0.80	4.50	0.12
K10186	85.00	0.80	4.50	0.12
K10187	88.00	0.80	4.50	0.12
K10188	91.00	0.80	4.50	0.12
K10189	94.00	0.80	4.50	0.12
K10190	97.00	0.80	4.50	0.12
K10191	100.00	0.80	4.50	0.12
K26016(y)	16.00	0.25	5.00	0.14
K26040(y)	40.00	0.40	5.00	0.13
K26042(y)	42.00	0.40	5.00	0.13
K26044(y)	44.00	0.40	5.00	0.13
K26046(y)	46.00	0.40	5.00	0.13
K26048	48.00	0.40	5.00	0.13
K26050(y)	50.00	0.63	5.00	0.13
K26052(y)	52.00	0.63	5.00	0.13
K26054(y)	54.00	0.63	5.00	0.13
K26056(y)	56.00	0.63	5.00	0.13
K26058(y)	58.00	0.63	5.00	0.13
K26060(y)	60.00	0.63	5.00	0.13
K26063(y)	63.00	0.63	5.00	0.13
K26064(y)	64.00	0.63	5.00	0.13
K26065(y)	65.00	0.63	5.00	0.13
K10219(y)	67.70	0.63	5.00	0.14
K26069(y)	69.00	0.63	5.00	0.13
K26070(y)	70.00	0.63	5.00	0.13
K26074(y)	74.00	0.63	5.00	0.13
K26076(y)	76.00	0.63	5.00	0.13
K26080(y)	80.00	0.80	5.00	0.13
K26082(y)	82.00	0.80	5.00	0.13
K26085(y)	85.00	0.80	5.00	0.13
K26088(y)	88.00	0.80	5.00	0.13
K26091	91.00	0.80	5.00	0.13
K26094	94.00	0.80	5.00	0.13
K26097	97.00	0.80	5.00	0.13
K26100(y)	100.00	0.80	5.00	0.13
K53022(y)	41.40	0.40	5.30	0.14
K53024(y)	54.40	0.63	5.30	0.14
K10159(y)	65.00	0.63	5.30	0.14
K10220(y)	74.70	0.63	5.50	0.14
K10221(y)	79.70	0.63	5.50	0.14
K10223(y)	89.70	0.80	5.50	0.14
K10224(y)	99.70	0.80	5.50	0.14
K33010	35.27	0.40	5.70	0.14
K33011	36.20	0.40	5.70	0.14

KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K33012(y)	37.20	0.40	5.70	0.14
K33013(y)	39.20	0.40	5.70	0.14
K33014	41.20	0.40	5.70	0.14
K33015(y)	44.20	0.40	5.70	0.14
K33016(y)	45.20	0.40	5.70	0.14
K33017(y)	47.20	0.40	5.70	0.14
K33018(y)	49.20	0.40	5.70	0.14
K33019(y)	51.20	0.63	5.70	0.14
K33020	52.20	0.63	5.70	0.14
K33021(y)	54.20	0.63	5.70	0.14
K33022(y)	57.20	0.63	5.70	0.14
K33023(y)	59.20	0.63	5.70	0.14
K33024	61.20	0.63	5.70	0.14
K33025(y)	62.20	0.63	5.70	0.14
K33026(y)	64.20	0.63	5.70	0.14
K33027(y)	67.20	0.63	5.70	0.14
K33028(y)	69.20	0.63	5.70	0.14
K33029(y)	71.20	0.63	5.70	0.14
K33030	72.20	0.63	5.70	0.14
K33031(y)	74.20	0.63	5.70	0.14
K33032	77.20	0.63	5.70	0.14
K33033(y)	79.20	0.63	5.70	0.14
K33034	81.20	0.80	5.70	0.14
K33035	82.20	0.80	5.70	0.14
K33036(y)	84.20	0.80	5.70	0.14
K33037	87.20	0.80	5.70	0.14
K33038(y)	89.20	0.80	5.70	0.14
K33039(y)	92.20	0.80	5.70	0.14
K33040(y)	94.20	0.80	5.70	0.14
K33041(y)	97.20	0.80	5.70	0.14
K33042(y)	99.20	0.80	5.70	0.14
K33043(y)	104.20	1.00	5.70	0.14
K33044(y)	109.20	1.00	5.70	0.14
K33045(y)	114.20	1.00	5.70	0.14
K33046(y)	119.20	1.00	5.70	0.14
K33047(y)	124.20	1.25	5.70	0.14
K33048	129.20	1.25	5.70	0.14
K33049	134.20	1.25	5.70	0.14
K33050(y)	139.20	1.25	5.70	0.14
K33051	144.20	1.25	5.70	0.14
K33052(y)	149.20	1.25	5.70	0.14
K33053(y)	154.20	1.25	5.70	0.14
K33054(y)	159.20	1.25	5.70	0.14
K33055(y)	164.20	1.25	5.70	0.14
K33056(y)	169.20	1.25	5.70	0.14
K33057(y)	174.20	1.25	5.70	0.14
K33058(y)	179.20	1.25	5.70	0.14
K33059(y)	184.20	1.60	5.70	0.14



KALREZ® PART NUMBER	DIMENSIONS (MM)			
	ID	±	CSD	±
K33060(y)	189.20	1.60	5.70	0.14
K33061(y)	194.20	1.60	5.70	0.14
K33062	199.20	1.60	5.70	0.14
K33063	204.20	1.60	5.70	0.14
K33064(y)	209.20	1.60	5.70	0.14
K33065(y)	219.30	1.60	5.70	0.14
K33066(y)	229.30	1.60	5.70	0.14
K33067	239.30	1.60	5.70	0.14
K33068(y)	249.30	1.60	5.70	0.14
K33069(y)	259.30	2.00	5.70	0.14
K33070(y)	269.30	2.00	5.70	0.14
K33071	279.30	2.00	5.70	0.14
K33072	289.30	2.00	5.70	0.14
K33073(y)	299.30	2.00	5.70	0.14
K33074(y)	319.30	2.00	5.70	0.14
K33075(y)	339.30	2.50	5.70	0.14
K33076	359.30	2.50	5.70	0.14
K33077	379.30	2.50	5.70	0.14
K33078(y)	399.30	2.50	5.70	0.14
K33079	419.30	3.15	5.70	0.14
K33080	439.30	3.15	5.70	0.14
K33081	459.30	3.15	5.70	0.14
K33082	479.30	3.15	5.70	0.14
K33083	499.30	3.15	5.70	0.14
K34010	144.10	1.25	8.40	0.17
K34011(y)	149.10	1.25	8.40	0.17
K34012	154.10	1.25	8.40	0.17
K34013(y)	159.10	1.25	8.40	0.17
K34014	164.10	1.25	8.40	0.17
K34015(y)	169.10	1.25	8.40	0.17
K34016	174.10	1.25	8.40	0.17
K34017	179.10	1.25	8.40	0.17
K34018(y)	184.10	1.60	8.40	0.17
K34019	189.10	1.60	8.40	0.17
K34020	194.10	1.60	8.40	0.17
K34021	199.10	1.60	8.40	0.17
K34022(y)	209.10	1.60	8.40	0.17
K34023(y)	219.10	1.60	8.40	0.17
K34024	229.10	1.60	8.40	0.17
K34025(y)	239.10	1.60	8.40	0.17
K34026(y)	249.10	1.60	8.40	0.17

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