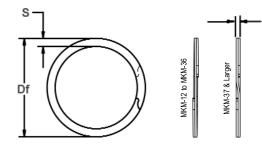
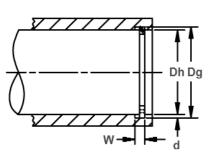


Internal, Medium Duty, Metric

These rings offer the greatest economy in price and size. They are able to handle approximately twice the thrust capacity of the MKL series.



Free Diameter & Ring Measurements

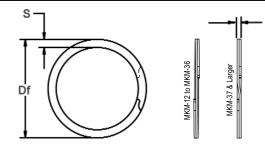


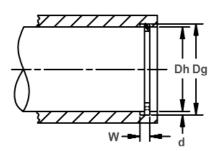
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Housing Diameter & Groove Dimensions

RING	HOUSING		GROO	VE SIZE		RING SIZE						
NO.	DIAMETER	DIAMETER		WIDTH		FREE		THICKNESS		SECTION		
						DIAME	DIAMETER					
	(mm)	Da	Tol.	w	Tol.	Df I	Tol.	т	Tol.	S I	Tol.	
MKM-12	12	12.66		0.75		12.78		0.64		1.14		
MKM-13	13	13.72		0.75		13.84		0.64		1.14		
MKM-14	14	14.72	+0.00	0.75		14.85		0.64		1.14		
MKM-15	15	15.72	-0.10	0.75		15.85		0.64		1.14		
MKM-16	16	16.72		0.75		16.85		0.64		1.14		
MKM-17	17	17.72		0.75		17.85		0.64		1.14		
MKM-18	18	18.72		0.75		18.85		0.64		1.14		
MKM-19	19 20	19.86		0.91	+0.08	20.00		0.80		1.65		
MKM-20 MKM-21	20	20.86 21.86		0.91	-0.00	21.10 22.04		0.80		1.65		
MKM-21	21	21.00		0.91		22.04		0.80		1.65 1.65		
MKM-22 MKM-23	23	23.00	+0.00	0.91		23.10		0.80		1.65		
MKM-23	23	24.00	-0.15	0.91		25.20		0.80	+0.05	1.65		
MKM-25	25	26.26	0.10	1.07		26.45		0.94	-0.05	1.90		
MKM-26	26	27.26		1.07		27.50		0.94	0.00	1.90		
MKM-28	28	29.26		1.07		29.50		0.94		1.90		
MKM-29	29	30.26		1.07		30.50		0.94		1.90		
MKM-30	30	31.32		1.22		31.55		1.10		2.16		
MKM-32	32	33.32		1.22		33.57		1.10		2.16		
MKM-33	33	34.32		1.22		34.57		1.10		2.16		
MKM-34	34	35.32	+0.00	1.22		35.57		1.10		2.16		
MKM-35	35	36.42	-0.20	1.22		36.70		1.10		2.40	+0.08	
MKM-36	36	37.42		1.22		37.70		1.10		2.40	-0.13	
MKM-37 MKM-38	37 38	38.42 39.42		1.22 1.22		38.70 39.70	± 0.00	1.10 1.10		2.40 2.40		
MKM-30	39	40.60		1.42		40.90		1.25		2.40		
MKM-39 MKM-40	40	40.00		1.42		41.90		1.25		2.75		
MKM-40	41	42.60		1.42		42.92		1.25		2.75		
MKM-42	42	43.60		1.42		43.93		1.25		2.75		
MKM-43	43	44.72	+0.00	1.42		45.00		1.25		3.00		
MKM-44	44	45.72	-0.25	1.42		46.02		1.25		3.00		
MKM-45	45	46.72		1.42		47.08		1.25		3.00		
MKM-47	47	48.80		1.42		49.18		1.25		3.00		
MKM-48	48	49.80		1.42		50.18		1.25		3.00		
MKM-50	50	51.92		1.42	+0.10	52.30		1.25		3.25		
MKM-52	52	53.92		1.42	-0.00	54.30		1.25	. 0.00	3.25		
MKM-53	53	54.92		1.42		55.32		1.25	+0.08	3.25		
MKM-55	55 56	57.00		1.42		57.38 58.40		1.25	-0.08	3.50		
MKM-56 MKM-58	58	58.00 60.00		1.42 1.42		60.43		1.25 1.25		3.50 3.50		
MKM-50 MKM-59	59	61.08		1.42		61.54		1.25		3.50		
MKM-59	60	62.14		1.42		62.57		1.25		3.50		
MKM-60	61	63.24	+0.00	1.42		63.65		1.25		3.76		
MKM-62	62	64.24	-0.30	1.42		64.70		1.25		3.76		
MKM-63	63	65.24	0.00	1.42		65.70		1.25		3.76		
MKM-64	64	66.34		1.42		66.77		1.25		3.76		
MKM-65	65	67.34		1.42		67.82		1.25		3.76		
MKM-66	66	68.34		1.42		68.80		1.25		3.76		

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Free Diameter & Ring Measurements

Housing Diameter & Groove Dimensions

RING	HOUSING	GROOVE SIZE				RING SIZE						
NO.	DIAMETER	DIAMETER		WIDTH		FREE		THICKNESS		SECTION		
						DIAMETER						
	(mm)	Da	Tol.	w I	Tol.	Df I	Tol.	Т	Tol.	s	Tol.	
MKM-67	67	69.40		1.42		69.90		1.25		3.76		
MKM-68	68	70.44		1.42		70.94		1.25		4.01	+0.08	
MKM-69	69	71.44		1.42	+0.10	71.94		1.25		4.01	-0.13	
MKM-70	70	72.44		1.42	-0.00	72.94		1.25		4.01		
MKM-71	71	73.44		1.42		73.99		1.25		4.01		
MKM-72	72	74.54		1.42		75.04		1.25		4.27		
MKM-75	75	77.54		1.42		78.07		1.25		4.27		
MKM-78	78	80.60		1.73		81.21		1.55		4.27		
MKM-80	80	82.64		1.73		83.22		1.55	. 0.00	4.52		
MKM-82 MKM-85	82 85	84.70	0.00	1.73 1.73		85.28 88.38		1.55	+0.08	4.52		
MKM-85	88	87.80 90.84	+0.00 -0.30	1.73		91.45		1.55	-0.08	4.78 4.78		
MKM-88	90	90.84	-0.50	1.73		91.45		1.55 1.55		4.78		
MKM-90 MKM-92	90	92.94		1.73		95.66		1.55		5.03		
MKM-92 MKM-95	95	98.00		1.73		98.69		1.55		5.03		
MKM-98	98	101.14		1.73		101.83		1.55		5.28		
MKM-100	100	103.14		1.73		103.83		1.55		5.28		
MKM-102	102	105.30		1.73		106.00		1.55		5.54	+0.10	
MKM-105	105	108.30		1.73	+0.13	109.00		1.55		5.54	-0.15	
MKM-108	108	111.46		1.73	-0.00	112.22		1.55		5.80		
MKM-110	110	113.46		1.73		114.25		1.55		5.80		
MKM-112	112	115.60		1.73		116.44	± 0.00	1.55		6.05		
MKM-115	115	118.60		1.73		119.44		1.55		6.05		
MKM-120	120	123.70		2.00		124.54		1.83		6.35		
MKM-125	125	128.70		2.00		129.59		1.83		6.35		
MKM-130	130	133.80		2.00		134.71		1.83		6.35		
MKM-135	135	138.80		2.00		139.74		1.83		6.35		
MKM-140	140	143.90	+0.00	2.00		144.87		1.83		6.35		
MKM-145	145	149.00	-0.35	2.00		150.04		1.83		6.35		
MKM-150 MKM-155	150 155	154.00 159.60		2.00 2.40		155.07 160.72		1.83 2.18		6.35		
MKM-155 MKM-160	155	164.60		2.40		165.74		2.18		7.92 7.92		
MKM-100 MKM-165	165	169.60		2.40		170.77		2.10	+0.10	7.92		
MKM-170	170	174.80		2.40		176.05		2.18	-0.10	7.92		
MKM-175	175	179.80		2.40		181.05		2.10	0.10	7.92		
MKM-180	180	185.08		2.40		186.38		2.18		7.92		
MKM-185	185	190.08		2.40		191.10		2.18		7.92		
MKM-190	190	195.08	+0.00	2.40	+0.15	196.45		2.18		7.92	+0.10	
MKM-195	195	200.34	-0.40	2.40	-0.00	201.74		2.18		7.92	-0.20	
MKM-200	200	205.34		2.40		206.76		2.18		7.92		
MKM-210	210	215.60		2.40		217.10		2.18		9.52		
MKM-220	220	225.84		2.40		227.40		2.18		9.52		
MKM-230	230	236.10		2.40		237.73		2.18		9.52		
MKM-240	240	246.10		2.40		247.80		2.18		9.52		
MKM-250	250	256.36		2.40		258.10		2.18		9.52		
MKM-260	260	266.60		2.40		268.43		2.18		9.52		
MKM-270	270	276.60		2.40		278.50		2.18		9.52		

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