



MBA

Washers - Lock - Tabbed - MB Series

Standard MB series lockwasher for use with bearing locknuts.

Carbon spring steel.

Use with N/AN and NL series locknuts.

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Part Number	Nominal ID mm	Free Outside Dia. (OD) mm	Inside Dia. (Min/Max mm)	Thickness (T) min/max mm	Face Dia (DC) Min/max mm	Number of tangs	Material	Mating Locknut
	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			
# MB-00	10.00 <i>0.394</i>	21.00 <i>0.827</i>	10.00 <i>0.394</i>	1.00 <i>0.039</i>	13.50 <i>0.531</i>	9.00	Spring Steel	KM-00
# MB-01	12.00 <i>0.472</i>	25.00 <i>0.984</i>	12.00 <i>0.472</i>	1.00 <i>0.039</i>	17.00 <i>0.669</i>	11.00	Spring Steel	KM-01
# MB-02	15.00 <i>0.591</i>	28.00 <i>1.102</i>	15.00 <i>0.591</i>	1.00 <i>0.039</i>	21.00 <i>0.827</i>	11.00	Spring Steel	KM-02
# MB-03	17.00 <i>0.669</i>	32.00 <i>1.260</i>	17.00 <i>0.669</i>	1.00 <i>0.039</i>	24.00 <i>0.945</i>	11.00	Spring Steel	KM-03

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			
# MB-04	20.00 <i>0.787</i>	36.00 <i>1.417</i>	20.00 <i>0.787</i>	1.00 <i>0.039</i>	26.00 <i>1.024</i>	11.00	Spring Steel	KM-04
# MB-045	22.00 <i>0.866</i>	38.00 <i>1.496</i>	22.00 <i>0.866</i>	1.00 <i>0.039</i>	28.00 <i>1.102</i>	11.00	Spring Steel	KM-045
# MB-05	25.00 <i>0.984</i>	42.00 <i>1.654</i>	25.00 <i>0.984</i>	1.25 <i>0.049</i>	32.00 <i>1.260</i>	13.00	Spring Steel	KM-05
# MB-055	28.00 <i>1.102</i>	46.00 <i>1.811</i>	28.00 <i>1.102</i>	1.25 <i>0.049</i>	36.00 <i>1.417</i>	13.00	Spring Steel	KM-055
# MB-06	30.00 <i>1.181</i>	49.00 <i>1.929</i>	30.00 <i>1.181</i>	1.25 <i>0.049</i>	38.00 <i>1.496</i>	13.00	Spring Steel	KM-06
# MB-065	32.00 <i>1.260</i>	52.00 <i>2.047</i>	32.00 <i>1.260</i>	1.25 <i>0.049</i>	40.00 <i>1.575</i>	13.00	Spring Steel	KM-065
# MB-07	35.00 <i>1.378</i>	57.00 <i>2.244</i>	35.00 <i>1.378</i>	1.25 <i>0.049</i>	44.00 <i>1.732</i>	13.00	Spring Steel	KM-07
# MB-08	40.00 <i>1.575</i>	62.00 <i>2.441</i>	40.00 <i>1.575</i>	1.25 <i>0.049</i>	50.00 <i>1.969</i>	13.00	Spring Steel	KM-08
# MB-09	45.00 <i>1.772</i>	69.00 <i>2.717</i>	45.00 <i>1.772</i>	1.25 <i>0.049</i>	56.00 <i>2.205</i>	13.00	Spring Steel	KM-09
# MB-10	50.00 <i>1.969</i>	74.00 <i>2.913</i>	50.00 <i>1.969</i>	1.25 <i>0.049</i>	61.00 <i>2.402</i>	13.00	Spring Steel	KM-10

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			
# MB-11	55.00 <i>2.165</i>	81.00 <i>3.189</i>	55.00 <i>2.165</i>	1.50 <i>0.059</i>	67.00 <i>2.638</i>	17.00	Spring Steel	KM-11
# MB-12	60.00 <i>2.362</i>	86.00 <i>3.386</i>	60.00 <i>2.362</i>	1.50 <i>0.059</i>	73.00 <i>2.874</i>	17.00	Spring Steel	KM-12
# MB-13	65.00 <i>2.559</i>	92.00 <i>3.622</i>	65.00 <i>2.559</i>	1.50 <i>0.059</i>	79.00 <i>3.110</i>	17.00	Spring Steel	KM-13
# MB-14	70.00 <i>2.756</i>	98.00 <i>3.858</i>	70.00 <i>2.756</i>	1.50 <i>0.059</i>	85.00 <i>3.346</i>	17.00	Spring Steel	KM-14
# MB-15	75.00 <i>2.953</i>	104.00 <i>4.094</i>	75.00 <i>2.953</i>	1.50 <i>0.059</i>	90.00 <i>3.543</i>	17.00	Spring Steel	KM-15
# MB-16	80.00 <i>3.150</i>	112.00 <i>4.409</i>	80.00 <i>3.150</i>	1.80 <i>0.071</i>	95.00 <i>3.740</i>	17.00	Spring Steel	KM-16
# MB-17	85.00 <i>3.346</i>	119.00 <i>4.685</i>	85.00 <i>3.346</i>	1.80 <i>0.071</i>	102.00 <i>4.016</i>	17.00	Spring Steel	KM-17
# MB-18	90.00 <i>3.543</i>	126.00 <i>4.961</i>	90.00 <i>3.543</i>	1.80 <i>0.071</i>	108.00 <i>4.252</i>	17.00	Spring Steel	KM-18
# MB-19	95.00 <i>3.740</i>	133.00 <i>5.236</i>	95.00 <i>3.740</i>	1.80 <i>0.071</i>	113.00 <i>4.449</i>	17.00	Spring Steel	KM-19
# MB-20	100.00 <i>3.937</i>	142.00 <i>5.591</i>	100.00 <i>3.937</i>	1.80 <i>0.071</i>	120.00 <i>4.724</i>	17.00	Spring Steel	KM-20

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			
# MB-21	105.00 <i>4.134</i>	145.00 <i>5.709</i>	105.00 <i>4.134</i>	1.80 <i>0.071</i>	126.00 <i>4.961</i>	17.00	Spring Steel	KM-21
# MB-22	110.00 <i>4.331</i>	154.00 <i>6.063</i>	110.00 <i>4.331</i>	1.80 <i>0.071</i>	133.00 <i>5.236</i>	17.00	Spring Steel	KM-22
# MB-23	115.00 <i>4.528</i>	159.00 <i>6.260</i>	115.00 <i>4.528</i>	2.00 <i>0.079</i>	137.00 <i>5.394</i>	17.00	Spring Steel	KM-23
# MB-24	120.00 <i>4.724</i>	164.00 <i>6.457</i>	120.00 <i>4.724</i>	2.00 <i>0.079</i>	138.00 <i>5.433</i>	17.00	Spring Steel	KM-24
# MB-25	125.00 <i>4.921</i>	170.00 <i>6.693</i>	125.00 <i>4.921</i>	2.00 <i>0.079</i>	148.00 <i>5.827</i>	17.00	Spring Steel	KM-25
# MB-26	130.00 <i>5.118</i>	175.00 <i>6.890</i>	130.00 <i>5.118</i>	2.00 <i>0.079</i>	149.00 <i>5.866</i>	17.00	Spring Steel	KM-26
# MB-27	135.00 <i>5.315</i>	185.00 <i>7.283</i>	135.00 <i>5.315</i>	2.00 <i>0.079</i>	160.00 <i>6.299</i>	17.00	Spring Steel	KM-27
# MB-28	140.00 <i>5.512</i>	192.00 <i>7.559</i>	140.00 <i>5.512</i>	2.00 <i>0.079</i>	160.00 <i>6.299</i>	17.00	Spring Steel	KM-28
# MB-29	145.00 <i>5.709</i>	202.00 <i>7.953</i>	145.00 <i>5.709</i>	2.00 <i>0.079</i>	171.00 <i>6.732</i>	17.00	Spring Steel	KM-29
# MB-30	150.00 <i>5.906</i>	205.00 <i>8.071</i>	150.00 <i>5.906</i>	2.00 <i>0.079</i>	171.00 <i>6.732</i>	17.00	Spring Steel	KM-30

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	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>	<i>inches</i>			
# MB-31	155.00 <i>6.102</i>	212.00 <i>8.346</i>	155.00 <i>6.102</i>	2.50 <i>0.098</i>	182.00 <i>7.165</i>	19.00	Spring Steel	KM-31
# MB-32	160.00 <i>6.299</i>	217.00 <i>8.543</i>	160.00 <i>6.299</i>	2.50 <i>0.098</i>	182.00 <i>7.165</i>	19.00	Spring Steel	KM-32
# MB-33	165.00 <i>6.496</i>	222.00 <i>8.740</i>	165.00 <i>6.496</i>	2.50 <i>0.098</i>	193.00 <i>7.598</i>	19.00	Spring Steel	KM-33
# MB-34	170.00 <i>6.693</i>	232.00 <i>9.134</i>	170.00 <i>6.693</i>	2.50 <i>0.098</i>	193.00 <i>7.598</i>	19.00	Spring Steel	KM-34
# MB-36	180.00 <i>7.087</i>	242.00 <i>9.528</i>	180.00 <i>7.087</i>	2.50 <i>0.098</i>	203.00 <i>7.992</i>	19.00	Spring Steel	KM-36
# MB-40	200.00 <i>7.874</i>	262.00 <i>10.315</i>	200.00 <i>7.874</i>	2.50 <i>0.098</i>	226.00 <i>8.898</i>	19.00	Spring Steel	KM-40

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