

Nominal Diameter		10	12	15	17	20	25	30	35	40	45	50	55	60
d	max	10.17	12.205	15.205	17.205	20.24	25.24	30.24	35.28	40.28	45.29	50.29	55.33	60.33
	min	10.08	12.10	15.10	17.10	20.11	25.11	30.11	35.12	40.12	45.13	50.13	55.14	60.14
d _c	js17	21.00	25.00	28.00	32.00	36.00	42.00	49.00	57.00	62.00	69.00	74.00	81.00	86.00
d ₁	h13	13.50	17.00	21.00	24.00	26.00	32.00	38.00	44.00	50.00	56.00	61.00	67.00	73.00
n	a15	3.00	3.00	4.00	4.00	4.00	5.00	5.00	5.00	6.00	6.00	6.00	7.00	7.00
n ₁	a15	3.00	3.00	4.00	4.00	4.00	5.00	5.00	6.00	6.00	6.00	6.00	8.00	8.00
s ₁	C11	8.50	10.50	13.50	15.50	18.50	23.00	27.50	32.50	37.50	42.50	47.50	52.50	57.50
h		1.00	1.00	1.00	1.00	1.00	1.25	1.25	1.25	1.25	1.25	1.25	1.50	1.50
Code		MB 0	MB 1	MB 2	MB 3	MB 4	MB 5	MB 6	MB 7	MB 8	MB 9	MB 10	MB 11	MB 12

Nominal Diameter		65	70	75	80	85	90	95	100	105	110	115	120	120
d	max	65.33	70.34	75.34	80.34	85.39	90.39	95.39	100.39	105.4	110.4	115.4	120.4	120.4
	min	65.14	70.15	75.15	80.15	85.17	90.17	95.17	100.17	105.18	110.18	115.18	120.18	120.18
d _c	js17	92.00	98.00	104.00	112.00	119.00	126.00	133.00	142.00	145.00	154.00	159.00	164.00	164.00
d ₁	h13	79.00	85.00	90.00	95.00	102.00	108.00	113.00	120.00	126.00	133.00	137.00	135.00	138.00
n	a15	7.00	8.00	8.00	8.00	8.00	10.00	10.00	10.00	12.00	12.00	12.00	12.00	12.00
n ₁	a15	8.00	8.00	8.00	10.00	10.00	10.00	10.00	12.00	12.00	12.00	12.00	14.00	14.00
s ₁	C11	62.50	66.50	71.50	76.50	81.50	86.50	91.50	96.50	100.50	105.50	110.50	115.00	115.00
h		1.50	1.50	1.50	1.75	1.75	1.75	1.75	1.75	1.75	1.75	2.00	2.00	2.00
Code		MB 13	MB 14	MB 15	MB 16	MB 17	MB 18	MB 19	MB 20	MB 21	MB 22	MB 23	MBL 24	MB 24

Nominal Diameter		125	130	130	135	140	140	145	150	150	155	160	160	165
d	max	125.45	130.45	130.45	135.45	140.45	140.45	145.46	150.46	150.46	155.46	160.46	160.46	165.48
	min	125.20	130.20	130.20	135.20	140.20	140.20	145.21	150.21	150.21	155.21	160.21	160.21	165.23
d _c	js17	170.00	161.00	175.00	185.00	171.00	192.00	202.00	188.00	205.00	212.00	199.00	217.00	222.00
d ₁	h13	148.00	145.00	149.00	160.00	155.00	160.00	171.00	170.00	171.00	182.00	180.00	182.00	193.00
n	a15	12.00	12.00	12.00	14.00	12.00	14.00	14.00	14.00	14.00	16.00	14.00	16.00	16.00
n ₁	a15	14.00	14.00	14.00	14.00	16.00	16.00	16.00	16.00	16.00	16.00	18.00	18.00	18.00
s ₁	C11	120.00	125.00	125.00	130.00	135.00	135.00	140.00	145.00	145.00	147.50	154.00	154.00	157.50
h		2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.50	2.50	2.50	2.50
Code		MB 25	MBL 26	MB 26	MB 27	MBL 28	MB 28	MB 29	MBL 30	MB 30	MB 31	MBL 32	MB 32	MB 33

Nominal Diameter		170	170	180	180	190	190	200	200	220	240	260	280
d	max	170.48	170.48	180.48	180.48	190.53	190.53	200.53	200.53	220.55	240.57	260.62	280.62
	min	170.23	170.23	180.23	180.23	190.24	190.24	200.24	200.24	220.26	240.28	260.30	280.30
d _c	js17	211.00	232.00	221.00	242.00	231.00	252.00	248.00	262.00	292.00	312.00	342.00	362.00
d ₁	h13	190.00	193.00	200.00	203.00	210.00	214.00	222.00	226.00	250.00	270.00	300.00	320.00
n	a15	16.00	16.00	16.00	18.00	16.00	18.00	18.00	18.00	20.00	20.00	24.00	24.00
n ₁	a15	18.00	18.00	20.00	20.00	20.00	20.00	20.00	20.00	24.00	24.00	28.00	28.00
s ₁	C11	164.00	164.00	174.00	174.00	184.00	184.00	194.00	194.00	213.00	233.00	253.00	273.00
h		2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	3.00	3.00	3.00	3.00
Code		MBL 34	MB 34	MBL 36	MB 36	MBL 38	MB 38	MBL 40	MB 40	MB 44	MB 48	MB 52	MB 56