SC METROMAT SRL

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Cale plan paralele, metric.



1087 M



1111 M

Gauge Block Sets, metric

Smallest Step mm	Number of Gauge Blocks	Contents dimensions in mm	pcs.	Weight kg	Set No. Order No.
0,0005	**122**	1,0005 1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 1,6 1,7 1,8 1,9 2 2,5 3 . . . 25 30 40 50 60 70 75 80 90 100	1 9 49 7 47 5 4	4,2	**1122 M** **...4001122**
0,001	**116**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 25 30 40 50 60 . . . 100	9 49 50 8	4,0	**1116 M** **...4001116**
0,001	**111**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 24,5 25 50 75 100	9 49 49 4	3,8	**1111 M** **...4001111**
0,0005	**112**	Supplement to 1111 M plus size 1,0005 (1111 M + 1,0005 mm)		3,8	**1112 M** **...4001112**
0,005	**103**	1,005 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 24,5 25 50 75 100	1 49 49 4	3,8	**1103 M** **...4001103**
0,001	**91**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,49 1,6 1,7 1,8 1,9 0,5 1 1,5 2 . . . 9,5 10 20 30 . . . 100	9 49 4 19 10	3,1	**1091 M** **...4001091**
0,001	**87**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 9,5 10 20 30 . . . 100	9 49 19 10	3,0	**1087 M** **...4001087**
0,0005	**88**	Supplement to 1087 M plus size 1,0005 (1087 M + 1,0005 mm)		3,0	**1088 M** **...4001088**
0,005	**83**	1,005 1,01 1,02 1,03 . . . 1,49 1,6 1,7 1,8 1,9 0,5 1 1,5 2 . . . 9,5 10 20 30 . . . 100	1 49 4 19 10	3,0	**1083 M** **...4001083**
0,005	**79**	1,005 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 9,5 10 20 30 . . . 100	1 49 19 10	3,0	**1079 M** **...4001079**
0,005	**76**	1,005 1,01 1,02 1,03 . . . 1,49 0,5 1 1,5 2 . . . 9,5 10 20 30 40 50 75 100	1 49 19 5 2	2,5	**1076 M** **...4001076**
0,005	**47**	1,005 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 24 25 50 75 100	1 9 9 24 4	2,6	**1047 Ma** **...4011047**
0,005	**47**	1,005 1,01 1,02 1,03 . . . 1,19 1,2 1,3 1,4 . . . 1,9 1 2 3 . . . 9 10 20 30 . . . 100	1 19 8 9 10	2,6	**1047 Mb** **...4021047**

The first three number of the Order No. compose as follows:

□ □ □

= **Grade:**
2 = Grade 2
1 = Grade 1
0 = Grade 0
5 = Calibration grade K

= **Material:**
1 = Steel
2 = Carbide
4 = Ceramic

= **Product group:**
1 = Gauge blocks

Next is the seven digit order code.
Example:
Gauge block set 103 pcs; Set No. 1103 M;
Material: steel; Grade 0 = Order No. 110 4001103

Made in Germany

- Each Gauge Block set (except for the supplementary sets) are provided with additional slots for storage of 2 carbide wear protectors 1 mm or 2 mm.
- The insert of the storage case is screwed and can be removed for cleaning.
- Bottom and cover of the storage cases contain a layer of special paper for rust prevention.



1047 Ma



1008 M

Gauge Block Sets, metric

Smallest Step mm	Number of Gauge Blocks	Contents dimensions in mm	pcs.	Weight kg	Set No. Order No.
0,001	**46**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 9 10 20 30 . . . 100	9 9 9 9 10	2,6	**1046 M** **...4001046**
0,001	**41**	1,001 1,002 1,003 . . . 1,009 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 9 10 20 40 70 100	9 9 9 9 5	2,0	**1041 M** **...4001041**
0,005	**38**	1,005 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 9 10 20 30 . . . 100	1 9 9 9 10	2,5	**1038 M** **...4001038**
0,005	**33**	1,005 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 9 10 20 40 70 100	1 9 9 9 5	1,6	**1033 M** **...4001033**
0,005	**32**	1,005 1,01 1,02 1,03 . . . 1,09 1,1 1,2 1,3 . . . 1,9 1 2 3 . . . 9 10 20 30 50	1 9 9 9 4	1,2	**1032 M** **...4001032**
0,005	**18**	1,005 1,01 1,02 1,03 1,06 1,1 1,2 1,3 1,6 1 2 3 6 10 20 30 60 100	1 4 4 4 5	1,5	**1018 Ma** **...4011018**
0,001	**18**	1,001 1,002 . . . 1,009 1,01 1,02 . . . 1,09	9 9	0,4	**1018 Mb** **...4021018**
0,001	**9**	1,001 1,002 . . . 1,009	9	0,25	**1009 Ma** **...4011009**
Gauge Block Set for the calibration of gauge block comparators as per guideline DAkkS-DKD-R 4-1 - 2nd New Edition 2010					
– –	**11**	0,5 0,5 1,0 1,005 1,01 4,0 4,0 100 100 (bridge type)	6 6	1,0	**1011 M** **1154001011**
Uncertainties of measurement: PTB: U = 0,01 µm / KOBA: U = 0,03 µm					
Gauge Block Sets over 100 mm					
–	**8**	125 150 175 200 250 300 400 500	4 1 3	7	**1008 M** **...4001008**
100	**9**	200 300 400 500 600 700 800 900 1 000	5 4	18	**1009 Mb** **...4021009**
100	**5**	600 700 800 900 1 000	5	10	**1005 M** **...4001005**
–	**6**	50 100 200 300 400 500	6	5	**1006 M** **...4001006**

The first three number of the Order No. compose as follows:

□ □ □

= Grade:
2 = Grade 2
1 = Grade 1
0 = Grade 0
5 = Calibration grade K

= Material:
1 = Steel
2 = Carbide
4 = Ceramic

= Product group:
1 = Gauge blocks

Next is the seven digit order code.
Example:
Gauge block set 32 pcs; Set No. 1032 M;
Material: steel; Grade 2 = Order No. 112 4001032

Made in Germany

- Each Gauge Block set (except for the supplementary sets) are provided with additional slots for storage of 2 carbide wear protectors 1 mm or 2 mm.
- The insert of the storage case is screwed and can be removed for cleaning.
- Bottom and cover of the storage cases contain a layer of special paper for rust prevention.

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Products and specifications are subject to change without prior notice.