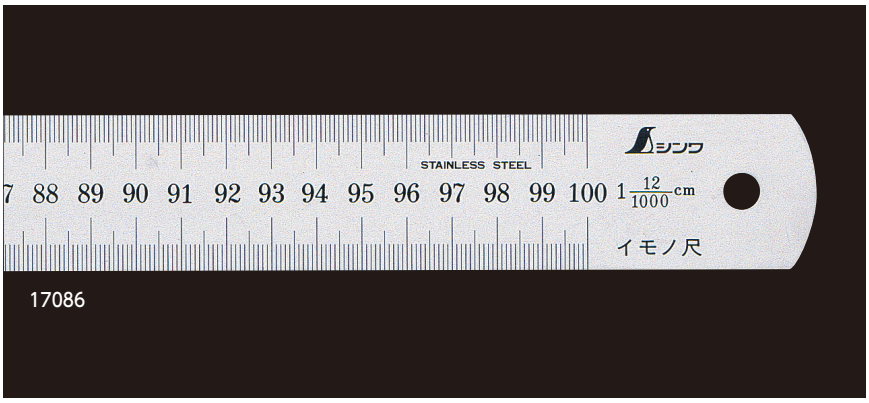
Molding Rule



Features

- Handy for creating wood or metal molds for casting
- Hard chrome finish (matte processed) prevents glare on the scale, making it easier to read

Use

- For creating wood or metal molds for casting

Specifications

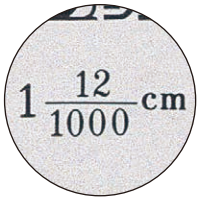
Material	Stainless steel

Description	Overall Length×Width×Thickness (mm)	Weight (g)	Packing Unit	Packaging
15 cm ○○/1000 CAL	182×15×0.5	11	10	V
30 cm ○○/1000 CAL	345×25×1.0	66		
60 cm ○○/1000 CAL	651×30×1.2	185		
1 m ○○/1000 CAL	1,060×35×1.5	435		
2 m ○○/1000 CAL	2,085×40×2.0	1,275	1	

The length and weight are based on 10/1000 model. They will vary depending on percent elongation.

■12/1000

This means that 1 cm measured on molding rule is actually 1.012 cm



Item Code list

Blue frames indicate stock items. Others are made-to-order items including (—).
We can provide a separate estimate for sizes and percent elongation other than those listed below.

Length \ ○/1000	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
15 cm	81738	46800	—	18003	18004	14932	—	18007	—	18015	19005	18023	18024	81657	18031
30 cm	—	15000	15296	15008	15016	15024	15032	15040	15059	15067	15261	15075	15083	15091	15105
60 cm	81737	16000	16381	16004	16012	16020	16039	16047	16055	16063	16365	16071	16098	16101	16128
1 m	—	17001	17345	17000	17019	17027	17035	17043	17051	17078	17353	17086	17094	17108	17116
2 m	—	18500	14050	—	73879	—	83803	18503	18686	18511	18499	18538	18678	18546	18554

Length \ ○/1000	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30
15 cm	19006	14938	14939	67845	18058	—	18066	77785	77196	18074	—	14950	77673	—	18082
30 cm	15113	15121	15148	15334	15156	15288	15164	15172	15180	15199	15202	15210	15229	18090	15237
60 cm	16136	16144	16152	16160	16179	16373	16187	16195	16209	16217	16225	16233	16241	14900	16268
1 m	17124	17132	17140	17159	17167	17361	17175	17183	17191	17205	—	17221	17248	75416	17256
2 m	18562	18570	18589	18597	18600	—	18619	65204	15380	18627	—	14945	65205	—	18635

What are molding rules?

- Molding rules are the ideal rules used for measuring the dimensions of wood or metal molds when creating them for casting. A casting is created by pouring melted cast metal into a mold and leaving it until solidified. As the casting contracts during the cooling down process, the molds are made a little bit bigger to account for the contraction. Since the contraction percentage varies depending on metals, size and foundries, various molding rules with different enlargement ratios are needed.