

CLASS 0: Class 0 is a new ASTM designation with tolerances that are 50% of Class 1. The physical characteristics are one-piece construction containing no adjusting materials. A precise measurement of density can only be made for one-piece weights. These weights are used in a primary laboratory as reference standards. To order, simply select the appropriate set or weight catalog number in the Troemner UltraClass columns below, but add a second "0", i.e. 7202-00.

METRIC WEIGHT SETS¹

Weight Set	Troemner Ultra Class [™] Cat. #	ANSI/ASTM E617			
		Class 1 Cat. #	Class 2 Cat. #	Class 3 Cat. #	Class 4 Cat. #
50 kg—1 g		7200-1	7200-2	7200-3	7200-4
50 kg—1 mg		7201-1	7201-2	7201-3	7201-4
30 kg—1 g	7202-0	7202-1	7202-2	7202-3	7202-4
30 kg—1 mg	7203-0	7203-1	7203-2	7203-3	7203-4
25 kg—1g	7204-0	7204-1	7204-2	7204-3	7204-4
25 kg—1 mg	7205-0	7205-1	7205-2	7205-3	7205-4
20 kg—1 g	7206-0	7206-1	7206-2	7206-3	7206-4
20 kg—1 mg	7207-0	7207-1	7207-2	7207-3	7207-4
10 kg—1 g	7208-0	7208-1	7208-2	7208-3	7208-4
10 kg—1 mg	7209-0	7209-1	7209-2	7209-3	7209-4
5 kg—1 g	7210-0	7210-1	7210-2	7210-3	7210-4
5 kg—1 mg	7211-0	7211-1	7211-2	7211-3	7211-4
2 kg—1g ²	7212-0	7212-1	7212-2	7212-3	7212-4
2 kg—1mg ²	7213-0	7213-1	7213-2	7213-3	7213-4
2 kg—1 g	7214-0	7214-1	7214-2	7214-3	7214-4
2 kg—1 mg	7215-0	7215-1	7215-2	7215-3	7215-4
1 kg—1 g	7216-0	7216-1	7216-2	7216-3	7216-4
1 kg—1 mg	7217-0	7217-1	7217-2	7217-3	7217-4
500 g—1 g	7218-0	7218-1	7218-2	7218-3	7218-4
500 g—1 mg	7219-0	7219-1	7219-2	7219-3	7219-4
200 g—1 g ³	7220-0	7220-1	7220-2	7220-3	7220-4
200 g—1 mg ³	7221-0	7221-1	7221-2	7221-3	7221-4
200 g—1 g	7222-0	7222-1	7222-2	7222-3	7222-4
200 g—1 mg	7223-0	7223-1	7223-2	7223-3	7223-4
100 g—1 g	7224-0	7224-1	7224-2	7224-3	7224-4
100 g—100mg	7225-0	7225-1	7225-2	7225-3	7225-4
100 g—10 mg	7226-0	7226-1	7226-2	7226-3	7226-4
100 g—5 mg	7227-0	7227-1	7227-2	7227-3	7227-4
100 g—1 mg	7228-0	7228-1	7228-2	7228-3	7228-4
50 g—1 g	7229-0	7229-1	7229-2	7229-3	7229-4
50 g—100 mg	7230-0	7230-1	7230-2	7230-3	7230-4
50 g—10 mg	7231-0	7231-1	7231-2	7231-3	7231-4
50 g—5 mg	7232-0	7232-1	7232-2	7232-3	7232-4
50 g—1 mg	7233-0	7233-1	7233-2	7233-3	7233-4
20 g—1 g	7234-0	7234-1	7234-2	7234-3	7234-4
20 g—100 mg	7235-0	7235-1	7235-2	7235-3	7235-4
20 g—10 mg	7236-0	7236-1	7236-2	7236-3	7236-4
20 g—5 mg	7237-0	7237-1	7237-2	7237-3	7237-4
20 g—1 mg	7238-0	7238-1	7238-2	7238-3	7238-4
500 mg—10 mg	7239-0	7239-1	7239-2	7239-3	7239-4
500 mg—1 mg	7240-0	7240-1	7240-2	7240-3	7240-4

METRIC INDIVIDUAL WEIGHTS

Weight	Troemner Ultra Class [™] Cat. #	ANSI/ASTM E617			
		Class 1 Cat. #	Class 2 Cat. #	Class 3 Cat. #	Class 4 Cat. #
1000 kg					7000-4
500 kg					7001-4
300 kg					7002-4
200 kg					7003-4
100 kg					7004-4
50 kg		7005-1	7005-2	7005-3	7005-4
30 kg	7006-0	7006-1	7006-2	7006-3	7006-4
25 kg	7007-0	7007-1	7007-2	7007-3	7007-4
20 kg	7008-0	7008-1	7008-2	7008-3	7008-4
10 kg	7009-0	7009-1	7009-2	7009-3	7009-4
5 kg	7010-0	7010-1	7010-2	7010-3	7010-4
3 kg	7011-0	7011-1	7011-2	7011-3	7011-4
2 kg	7012-0	7012-1	7012-2	7012-3	7012-4
1 kg	7013-0	7013-1	7013-2	7013-3	7013-4
500 g	7014-0	7014-1	7014-2	7014-3	7014-4
300 g	7015-0	7015-1	7015-2	7015-3	7015-4
200 g	7016-0	7016-1	7016-2	7016-3	7016-4
100 g	7017-0	7017-1	7017-2	7017-3	7017-4
50 g	7018-0	7018-1	7018-2	7018-3	7018-4
30 g	7019-0	7019-1	7019-2	7019-3	7019-4
20 g	7020-0	7020-1	7020-2	7020-3	7020-4
10 g	7021-0	7021-1	7021-2	7021-3	7021-4
5 g	7022-0	7022-1	7022-2	7022-3	7022-4
3 g	7023-0	7023-1	7023-2	7023-3	7023-4
2 g	7024-0	7024-1	7024-2	7024-3	7024-4
1 g	7025-0	7025-1	7025-2	7025-3	7025-4
500 mg	7026-0	7026-1	7026-2	7026-3	7026-4
300 mg	7027-0	7027-1	7027-2	7027-3	7027-4
200 mg	7028-0	7028-1	7028-2	7028-3	7028-4
100 mg	7029-0	7029-1	7029-2	7029-3	7029-4
50 mg	7030-0	7030-1	7030-2	7030-3	7030-4
30 mg	7031-0	7031-1	7031-2	7031-3	7031-4
20 mg	7032-0	7032-1	7032-2	7032-3	7032-4
10 mg	7033-0	7033-1	7033-2	7033-3	7033-4
5 mg	7034-0	7034-1	7034-2	7034-3	7034-4
3 mg	7035-0	7035-1	7035-2	7035-3	7035-4
2 mg	7036-0	7036-1	7036-2	7036-3	7036-4
1 mg	7037-0	7037-1	7037-2	7037-3	7037-4

Casing for metric individual weights is provided for 200 g and above.

¹ Sets are supplied in a 5-2-2-1 series unless a 5-3-2-1 series is specified. 5-2-2-1 series means that weights beginning with a "2" are doubled in each decade and weights beginning with a "5" and a "1" are single in each decade. For example, for a set from 50g to 1g, there is one 50g, two 20g, one 10g, one 5g, two 2g and one 1g. 5-3-2-1 series means that weights beginning with a "5", "3", "2" and "1" are single in each decade.

² Set contains two 2 kg weights. ³ Set contains two 200g weights.