

Test Weights and Boxes

Class E2



Milligram weights, flat polygonal sheet



Individual weights, compact shape



Individual weights, knob shape



Plastic box, lined,
for individual
weights ≤ 50 g



Plastic box, lined,
for individual
weights ≥ 100 g



Aluminium protected box, lined,
for individual weights



Wooden box, lined,
for individual weights ≤ 500 g



Wooden box, lined,
for individual weights ≥ 1 kg



Milligram weight
set in plastic case
(318-22)



Milligram weight
set in aluminium
protected case,
lined (318-226)



Plastic case, lined, for weight sets,
compact shape/knob shape



Aluminium protected case,
lined, for weight sets,
compact shape/knob shape






Wooden case, lined, for weight sets,
compact shape/knob shape

Bestel via e-mail naar metil@rycobel.com of online via www.metil-industrie.com

Meer informatie: +32 56 78 21 70 (Algemeen), 0800 665 52 22 (Nederland), +33 (0)3 28 40 22 17 (Frankrijk), +49 221 27 799 971 (Duitsland)




Class E2 - Milligram weights, flat polygonal sheet

Test weight material: stainless steel

Weight	Tol +/- mg	Milligram weight, flat polygonal sheet		Plastic box		Aluminium protected box		Wooden box		DAkkS certificate	
		KERN	€	KERN 	€	KERN 	€	KERN 	€	KERN	€
1 mg	0,006	318-01	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-351	33,-
2 mg	0,006	318-02	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-352	33,-
5 mg	0,006	318-03	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-353	33,-
10 mg	0,008	318-04	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-354	33,-
20 mg	0,010	318-05	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-355	33,-
50 mg	0,012	318-06	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-356	33,-
100 mg	0,016	318-07	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-357	33,-
200 mg	0,020	318-08	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-358	33,-
500 mg	0,025	318-09	29,-	347-009-400	3,-	317-009-600	14,-	338-090-200	34,-	962-359	33,-



Class E2 - Individual weights, compact shape or knob shape

Test weight material: stainless steel polished

Weight	Tol +/- mg	Individual weights, compact shape		Individual weights, knob shape		Plastic box		Aluminium protected box		Wooden box		DAkkS certificate	
		KERN	€	KERN	€	KERN 	€	KERN 	€	KERN 	€	KERN	€
1 g	0,03	316-01	41,-	317-01	59,-	317-020-400	4,80	317-010-600	14,-	317-010-100	30,-	962-331	33,-
2 g	0,04	316-02	41,-	317-02	60,-	317-020-400	4,80	317-020-600	17,-	317-020-100	30,-	962-332	33,-
5 g	0,05	316-03	43,-	317-03	63,-	317-030-400	4,80	317-030-600	15,-	317-030-100	32,-	962-333	33,-
10 g	0,06	316-04	44,-	317-04	67,-	317-040-400	4,80	317-040-600	15,-	317-040-100	30,-	962-334	33,-
20 g	0,08	316-05	47,-	317-05	76,-	317-050-400	4,80	317-050-600	15,-	317-050-100	31,-	962-335	33,-
50 g	0,10	316-06	53,-	317-06	80,-	317-060-400	6,10	317-060-600	14,-	317-060-100	32,-	962-336	33,-
100 g	0,16	316-07	59,-	317-07	88,-	317-070-400	8,-	317-070-600	14,-	317-070-100	35,-	962-337	41,-
200 g	0,30	316-08	69,-	317-08	114,-	317-080-400	7,70	317-080-600	14,-	317-080-100	36,-	962-338	41,-
500 g	0,80	316-09	103,-	317-09	193,-	317-090-400	8,60	317-090-600	19,-	317-090-100	46,-	962-339	41,-
1 kg	1,60	316-11	151,-	317-11	285,-	317-110-400	10,-	317-110-600	27,-	317-110-100	68,-	962-341	41,-
2 kg	3,00	316-12	260,-	317-12	440,-	317-120-400	13,-	317-120-600	32,-	317-120-100	69,-	962-342	50,-
5 kg	8,00	316-13	430,-	317-13	630,-	317-130-400	27,-	317-130-600	53,-	317-130-100	101,-	962-343	50,-
10 kg	16,00	316-14	700,-	317-14	940,-	317-140-400	25,-	317-140-600	75,-	317-140-100	122,-	962-344	50,-
20 kg	30,00	-	-	317-15	2330,-	-	-	317-150-600	105,-	317-150-100	630,-	962-345	65,-
50 kg	80,00	-	-	317-16	4810,-	-	-	317-160-600	305,-	317-160-100	880,-	962-346	75,-

Class E2 - Weight sets, compact shape

Test weight material: Milligram weights stainless steel, individual weights: polished stainless steel

Weight sets	Compact shape in plastic case		Compact shape in aluminium protected case		DAkkS certificate	
	KERN 	€	KERN 	€	KERN	€
1 g - 50 g	312-024	465,-	312-026	440,-	962-315	152,-
1 g - 100 g	312-034	520,-	312-036	500,-	962-316	182,-
1 g - 200 g	312-044	650,-	312-046	630,-	962-317	240,-
1 g - 500 g	312-054	750,-	312-056	730,-	962-318	275,-
1 g - 1 kg	312-064	970,-	312-066	970,-	962-319	305,-
1 g - 2 kg	312-074	1350,-	312-076	1400,-	962-320	375,-
1 g - 5 kg	312-084	1790,-	312-086	1870,-	962-321	425,-
1 g - 10 kg	-	-	312-096	2510,-	962-322	460,-

Note

Our highly-accurate OIML test weights are also available as **PREMIUM+** weights for that extra level of safety. See all details page 194 or on www.kern-lab.com/premium+

Class E2 - Weight sets, knob shape

Test weight material: Milligram weights stainless steel, individual weights: polished stainless steel

Weight sets	Knob shape in plastic case		Knob shape in aluminium protected case		Knob shape in wooden case		DAkkS certificate	
	KERN	€	KERN	€	KERN	€	KERN	€
1 mg - 500 mg	318-22	370,-	318-226	430,-			962-350	225,-
1 mg - 50 g	313-024	930,-	313-026	950,-	313-02	970,-	962-301	370,-
1 mg - 100 g	313-034	1010,-	313-036	1030,-	313-03	1060,-	962-302	400,-
1 mg - 200 g	313-044	1220,-	313-046	1250,-	313-04	1270,-	962-303	465,-
1 mg - 500 g	313-054	1360,-	313-056	1390,-	313-05	1480,-	962-304	495,-
1 mg - 1 kg	313-064	1690,-	313-066	1730,-	313-06	1790,-	962-305	520,-
1 mg - 2 kg	313-074	2560,-	313-076	2620,-	313-07	2650,-	962-306	580,-
1 mg - 5 kg	313-084	3220,-	313-086	3290,-	313-08	3410,-	962-307	620,-
1 mg - 10 kg	-	-	313-096	4400,-	313-09	4500,-	962-308	660,-
1 g - 50 g	314-024	610,-	314-026	640,-	314-02	650,-	962-315	152,-
1 g - 100 g	314-034	680,-	314-036	710,-	314-03	740,-	962-316	182,-
1 g - 200 g	314-044	870,-	314-046	900,-	314-04	940,-	962-317	240,-
1 g - 500 g	314-054	1070,-	314-056	1100,-	314-05	1160,-	962-318	275,-
1 g - 1 kg	314-064	1370,-	314-066	1400,-	314-06	1470,-	962-319	305,-
1 g - 2 kg	314-074	2250,-	314-076	2300,-	314-07	2340,-	962-320	375,-
1 g - 5 kg	314-084	2910,-	314-086	2980,-	314-08	3100,-	962-321	425,-
1 g - 10 kg	-	-	314-096	4060,-	314-09	4190,-	962-322	460,-

Note

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