akribis

CATALOGUE

Class F2 · Analytical weights

Häfner

Distributed by AKRIBIS



F2

Precision weights – class F2

Adjustment, testing and calibration weights for balances of class II and for quality assurance of scales with steps ≤ 50 000 according to ISO 9001ff. Weights for calibration of weights of lower classes (M3-M1) according to OIML R111. Usage for meaningful transactions (e.g. precious metals and gemstones) on scales of class II. Load application bodies for the representation of the most accurate determination of tension, pressure or torsion.

Quality is our demand

ACCESSORIES



All weight sets include gloves, two brushes and two tweezers.

Up to 50 g without big tweezers, big brush and gloves.



CLEAN ROOM PLASTIC CASES

BEECH WOODEN BOX

SERVICE CASE

CLEAN ROOM CASE with inserts

LEATHER CASES

PLASTIC BOXES WITH SCREWED TOP

Milligramm weights

ALUMINIUM / GERMAN SILVER NICKEL

Flat polygonal sheets



SINGLE WEIGHT

Nominal value	Tol.	without box	Plastic boxes with screwed top	Clean room plastic cases	**DAkkS** Calibration certificate
	+/- mg	Art.no.	Art.no.	Art.no.	Art.no.
1 mg	0,06	6.PAHO-010	6.PAHD-010	6.PAHP-010	6.0000-011
2 mg	0,06	6.PAHO-020	6.PAHD-020	6.PAHP-020	6.0000-021
5 mg	0,06	6.PAHO-030	6.PAHD-030	6.PAHP-030	6.0000-031
10 mg	0,08	6.PNHO-040	6.PNHD-040	6.PNHP-040	6.0000-041
20 mg	0,1	6.PNHO-050	6.PNHD-050	6.PNHP-050	6.0000-051
50 mg	0,12	6.PNHO-060	6.PNHD-060	6.PNHP-060	6.0000-061
100 mg	0,16	6.PNHO-070	6.PNHD-070	6.PNHP-070	6.0000-071
200 mg	0,2	6.PNHO-080	6.PNHD-080	6.PNHP-080	6.0000-081
500 mg	0,25	6.PNHO-090	6.PNHD-090	6.PNHP-090	6.0000-091

1–5 mg aus Aluminium

SETS

Nominal value	Qty.	Content	Clean room plastic cases	Beech wood box	**DAkkS** Calibration certificate
			Art.no.	Art.no.	Art.no.
1 mg–500 mg	12	1,11 g	6.XFGP-710	6.XFGB-710	6.0000-711

Milligramm weights

SPECIAL STAINLESS STEEL HE210

Wire shape

highly polished



SINGLE WEIGHT

Nominal value	Tol.	without box	Plastic boxes with screwed top	Clean room plastic cases	**DAkkS** Calibration certificate
	+/- mg	Art.no.	Art.no.	Art.no.	Art.no.
1 mg	0,06	6.DBHO-010	6.DBHD-010	6.DBHP-010	6.0000-011
2 mg	0,06	6.DBHO-020	6.DBHD-020	6.DBHP-020	6.0000-021
5 mg	0,06	6.DBHO-030	6.DBHD-030	6.DBHP-030	6.0000-031
10 mg	0,08	6.DBHO-040	6.DBHD-040	6.DBHP-040	6.0000-041
20 mg	0,1	6.DBHO-050	6.DBHD-050	6.DBHP-050	6.0000-051
50 mg	0,12	6.DBHO-060	6.DBHD-060	6.DBHP-060	6.0000-061
100 mg	0,16	6.DBHO-070	6.DBHD-070	6.DBHP-070	6.0000-071
200 mg	0,2	6.DBHO-080	6.DBHD-080	6.DBHP-080	6.0000-081
500 mg	0,25	6.DBHO-090	6.DBHD-090	6.DBHP-090	6.0000-091

SETS

Nominal value	Qty.	Content	Clean room plastic cases	Beech wood box	**DAkkS** Calibration certificate
			Art.no.	Art.no.	Art.no.
1 mg–500 mg	12	1,11 g	6.XEGP-710	6.XEGB-710	6.0000-711

Knob weights



STAINLESS STEEL HF12

with adjustment chamber

polished

SINGLE WEIGHT

Nominal value	Tol.	without box	Plastic boxes with screwed top	Clean room plastic cases	Beech wood box	Service case	**DAkkS** Calibration certificate
	+/- mg	Art.no.	Art.no.	Art.no.	Art.no.	Art.no.	6.0000- Art.no.
1 g	0,3	6.KEGO-110	6.KEGD-110	6.KEGP-110	6.KEGB-110		...111
2 g	0,4	6.KEGO-120	6.KEGD-120	6.KEGP-120	6.KEGB-120		...121
5 g	0,5	6.KEGO-130	6.KEGD-130	6.KEGP-130	6.KEGB-130		...131
10 g	0,6	6.KEGO-140	6.KEGD-140	6.KEGP-140	6.KEGB-140		...141
20 g	0,8	6.KEGO-150	6.KEGD-150	6.KEGP-150	6.KEGB-150		...151
50 g	1	6.KEGO-160	6.KEGD-160	6.KEGP-160	6.KEGB-160		...161
100 g	1,6	6.KEGO-170	6.KEGD-170	6.KEGP-170	6.KEGB-170		...171
200 g	3	6.KEGO-180	6.KEGD-180	6.KEGP-180	6.KEGB-180		...181
500 g	8	6.KEGO-190	6.KEGD-190	6.KEGP-190	6.KEGB-190		...191
1 kg	16	6.KEGO-210	6.KEGD-210	6.KEGP-210	6.KEGB-210		...211
2 kg	30	6.KEGO-220	6.KEGD-220	6.KEGP-220	6.KEGB-220		...221
5 kg	80	6.KEGO-230	6.KEGD-230	6.KEGP-230	6.KEGB-230	6.KEGS-230	...231
10 kg	160	6.KEGO-240	6.KEGD-240	6.KEGP-240	6.KEGB-240	6.KEGS-240	...241
20 kg	300	6.KEGO-250			6.KEGB-250	6.KEGS-250	...251
50 kg	800	6.KEGO-260			6.KEGB-260	6.KEGS-260	...261

SETS

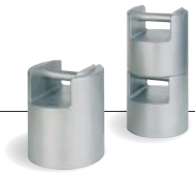
Nominal value	Qty.	Content	Clean room plastic box	Beech wood box	Service case	**DAkkS** Calibration certificate
			Art.no.	Art.no.	Art.no.	Art.no.
1 g–50 g	8	110 g	6.XKGP-560	6.XKGB-560	6.XKGS-560	6.0000-561
1 g–100 g	9	210 g	6.XKGP-570	6.XKGB-570	6.XKGS-570	6.0000-571
1 g–200 g	11	610 g	6.XKGP-580	6.XKGB-580	6.XKGS-580	6.0000-581
1 g–500 g	12	1.110 g	6.XKGP-590	6.XKGB-590	6.XKGS-590	6.0000-591
1 g–1 kg	13	2.110 g	6.XKGP-610	6.XKGB-610	6.XKGS-610	6.0000-611
1 g–2 kg	15	6.110 g	6.XKGP-620	6.XKGB-620	6.XKGS-620	6.0000-621
1 g–5 kg	16	11.110 g	6.XKGP-630	6.XKGB-630	6.XKGS-630	6.0000-631
1 g–10 kg	17	21.110 g	6.XKGP-640	6.XKGB-640	6.XKGS-640	6.0000-641
1 kg–5 kg	4	10.000 g	6.XKGP-680	6.XKGB-680	6.XKGS-680	6.0000-681

SETS with mg- weights (flat polygonal sheets)

Nominal value	Qty.	Content	Clean room plastic box	Beech wood box	Service case	**DAkkS** Calibration certificate
			Art.no.	Art.no.	Art.no.	Art.no.
1 mg–5 g	16	6,11 g	6.XFGP-730	6.XFGB-730	6.XFGS-730	6.0000-731
1 mg–50 g	20	111,11 g	6.XFGP-760	6.XFGB-760	6.XFGS-760	6.0000-761
1 mg–100 g	21	211,11 g	6.XFGP-770	6.XFGB-770	6.XFGS-770	6.0000-771
1 mg–200 g	23	611,11 g	6.XFGP-780	6.XFGB-780	6.XFGS-780	6.0000-781
1 mg–500 g	24	1.111,11 g	6.XFGP-790	6.XFGB-790	6.XFGS-790	6.0000-791
1 mg–1 kg	25	2.111,11 g	6.XFGP-810	6.XFGB-810	6.XFGS-810	6.0000-811
1 mg–2 kg	27	6.111,11 g	6.XFGP-820	6.XFGB-820	6.XFGS-820	6.0000-821
1 mg–5 kg	28	11.111,11 g	6.XFGP-830	6.XFGB-830	6.XFGS-830	6.0000-831
1 mg–10 kg	29	21.111,11 g	6.XFGP-840	6.XFGB-840	6.XFGS-840	6.0000-841

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Block weights



STAINLESS STEEL HF12

round

polished

SINGLE WEIGHT

Nominal value	Tol.	without box	Clean room plastic cases	Beech wood box	Service case	Clean room case with insert	**DAkkS** Calibration certificate
	+/- mg	Art.no.	Art.no.	Art.no.	Art.no.	Art.no.	6.0000- Art.no.
5 kg	80	6.REGO-230	6.REGP-230	6.REGB-230	6.REGS-230	6.REGR-230	...231
10 kg	160	6.REGO-240	6.REGP-240	6.REGB-240	6.REGS-240	6.REGR-240	...241
20 kg	300	6.REGO-250		6.REGB-250	6.REGS-250	6.REGR-250	...251
25 kg	400	6.REGO-450		6.REGB-450	6.REGS-450		...451
50 kg	800	6.REGO-260		6.REGB-260	6.REGS-260	6.REGR-260	...261

rectangular



SINGLE WEIGHT

Nominal value	Tol.	without box	Clean room plastic cases	Leather cases	Service case	Clean room case with insert	**DAkkS** Calibration certificate
	+/- mg	Art.no.	Art.no.	Art.no.	Art.no.	Art.no.	6.0000- Art.no.
5 kg	80	6.BEPO-230	6.BEPP-230	6.BEPL-230	6.BEPS-230	6.BEPR-230	...231
10 kg	160	6.BEPO-240	6.BEPP-240	6.BEPL-240	6.BEPS-240	6.BEPR-240	...241
20 kg	300	6.BEPO-250		6.BEPL-250	6.BEPS-250	6.BEPR-250	...251
25 kg	400	6.BEPO-450			6.BEPS-450		...451
50 kg	800	6.BEPO-260			6.BEPS-260	6.BEPR-260	...261

Basket weights



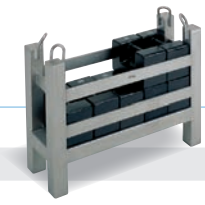
STAINLESS STEEL HF12

for round block weights

polished

Nominal value	max. weight	Tol.	without box		**DAkkS** Calibration certificate
			+/- mg	Art.no.	Art.no.
20 kg	120 kg		300	6.NEGO-250	6.0000-251
40 kg	250 kg		600	6.NEGO-410	6.0000-411
50 kg	500 kg		800	6.NEGO-260	6.0000-261
60 kg	500 kg		960	6.NEGO-420	6.0000-421

for rectangular block weights



Nominal value	max. weight	Tol.	without box		**DAkkS** Calibration certificate
			+/- mg	Art.no.	Art.no.
20 kg	120 kg		300	6.LEGO-250	6.0000-251
40 kg	250 kg		600	6.LEGO-410	6.0000-411
50 kg	500 kg		800	6.LEGO-260	6.0000-261
60 kg	500 kg		960	6.LEGO-420	6.0000-421

Custom-made products according to customer specification.

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Cylinder weights



STAINLESS STEEL HF12

polished

SINGLE WEIGHT with 4 stood bolts

Nominal value	Tol.	Wooden box	Service case	**PTB** Calibration certificate	**DAkkS** Calibration certificate
	+/- g	Art.no.	Art.no.	Art.no.	Art.no.
100 kg	1,6	6.ZEGB-270	6.ZEGS-270		6.0000-271
200 kg	3	6.ZEGB-280	6.ZEGS-280		6.0000-281
250 kg	4	6.ZEGB-460	6.ZEGS-460		6.0000-461
500 kg	8	6.ZEGB-290	6.ZEGS-290		6.0000-291
1000 kg	16	6.ZEGB-310	6.ZEGS-310	6.0000-316	
2000 kg	30	6.ZEGB-320	6.ZEGS-320	6.0000-326	



SINGLE WEIGHT with eyebolt

Nominal value	Tol.	Wooden box	Service case	**PTB** Calibration certificate	**DAkkS** Calibration certificate
	+/- g	Art.no.	Art.no.	Art.no.	Art.no.
100 kg	1,6	6.UEGB-270	6.UEGS-270		6.0000-271
200 kg	3	6.UEGB-280	6.UEGS-280		6.0000-281
250 kg	4	6.UEGB-460	6.UEGS-460		6.0000-461
500 kg	8	6.UEGB-290	6.UEGS-290		6.0000-291
1000 kg	16	6.UEGB-310	6.UEGS-310	6.0000-316	
2000 kg	30	6.UEGB-320	6.UEGS-320	6.0000-326	





3-Part service case

Available for all classes of weights

1 mg–5 kg





Trolley

Available for all classes of weights

1 mg–10 kg

1 mg–20 kg

Carrier weights



STAINLESS STEEL HF12

polished

SINGLE WEIGHT

Nominal value	Tol.		without box	**DAkkS** Calibration certificate
		+/- mg	Art.no.	Art.no.
1 g		0,3	6.TEGO-110	6.0000-111
2 g		0,4	6.TEGO-120	6.0000-121
5 g		0,5	6.TEGO-130	6.0000-131
10 g		0,6	6.TEGO-140	6.0000-141
20 g		0,8	6.TEGO-150	6.0000-151
50 g		1	6.TEGO-160	6.0000-161
100 g		1,6	6.TEGO-170	6.0000-171
200 g		3	6.TEGO-180	6.0000-181
500 g		8	6.TEGO-190	6.0000-191
1 kg		16	6.TEGO-210	6.0000-211
2 kg		30	6.TEGO-220	6.0000-221
5 kg		80	6.TEGO-230	6.0000-231
10 kg		160	6.TEGO-240	6.0000-241
20 kg		300	6.TEGO-250	6.0000-251

Slotted weights



STAINLESS STEEL HF12

polished

SINGLE WEIGHT

Nominal value	Tol.		without box	**DAkkS** Calibration certificate
		+/- mg	Art.no.	Art.no.
1 g		0,3	6.IEGO-110	6.0000-111
2 g		0,4	6.IEGO-120	6.0000-121
5 g		0,5	6.IEGO-130	6.0000-131
10 g		0,6	6.IEGO-140	6.0000-141
20 g		0,8	6.IEGO-150	6.0000-151
50 g		1	6.IEGO-160	6.0000-161
100 g		1,6	6.IEGO-170	6.0000-171
200 g		3	6.IEGO-180	6.0000-181
500 g		8	6.IEGO-190	6.0000-191
1 kg		16	6.IEGO-210	6.0000-211
2 kg		30	6.IEGO-220	6.0000-221
5 kg		80	6.IEGO-230	6.0000-231
10 kg		160	6.IEGO-240	6.0000-241
20 kg		300	6.IEGO-250	6.0000-251

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