

HAYER & BOECKER



DIE DRAHTWEBER



**PARTICLE ANALYSIS.
PRICE LIST 2015.**

HAYER & BOECKER

Test Sieves and Accessories

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Documentation for sieve conformity

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Compliance Certificate 2.1

If no specific request has been made, each HAVER Test Sieve is delivered with a Declaration of Certificate according to EN 10 204.

Inspection or calibration Certificate 3.1

If desired HAVER Test Sieves may be delivered with an Inspection Certificate 3.1 according to EN 10 204 with measuring results of a specific inspection. It can be carried out as an inspection or calibration service according to ISO 3310 or ASTM E11. A calibration service requires to measure up to three times as many aperture widths compared to an inspection service.

Certification & Calibration of **new test sieves** of metal wire cloth or perforated plates

Diameter	Certification			Calibration		
	≤ 203 mm	≤ 315 mm	≤ 450 mm	≤ 203 mm	≤ 315 mm	≤ 450 mm
Article no.	902366	902367	902368	902411	902412	902413
EURO / piece	29.00	52.00	75.00	56.00	126.00	224.00

Certification & Calibration of **used test sieves** of metal wire cloth or perforated plates

Prices as above plus operating expense	150.00 EURO / order
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Certification & Calibration of **test sieves** through our **on-site service** on request

HAVER calibration laboratory

Accredited calibration laboratory for test sieves of metal wire cloth according to DIN EN ISO / IEC 17025.

Accreditation was carried out by the "Deutsche Akkreditierungsstelle GmbH" (German Accreditation Office – DakkS): The calibration was performed in accordance to ISO 3310-1:2000.

Prices on request plus operating expense	150.00 EURO / order
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Please note:

The test sieves have to be cleaned by the customer. The test sieves have to be free from any contaminations. Otherwise, we may have to charge additional costs or the sieves can not be measured.

When sending in used test sieves please submit a declaration of no objection (available as download).



HAYER Test Sieves with Frame made of Stainless Steel

50 mm

25 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel (DIN ISO 3310-1)	
w / mm	Article-No.	EURO / piece
4	522109	80
2,8	522110	80
2,5	522638	80
2,36	522639	80
2,24	522640	80
2	522111	80
1,8	522641	80
1,7	522642	80
1,6	522645	80
1,4	522112	80
1,25	522290	80
1,18	522646	80
1,12	522647	80
1	522113	80
w / µm		
900	522648	80
850	522649	80
800	522652	80
710	522114	80
630	522654	80
600	522655	80
560	522656	80
500	522115	80
450	522657	80
425	522658	80
400	521295	80
355	522116	80
315	522659	80
300	522660	80
280	522661	80
250	522118	80
224	522662	80
212	522665	80
200	522664	80
180	522119	80
160	522665	80
150	522171	80
140	522666	80
125	522120	80
112	522668	80
106	522669	80
100	521290	80
90	522121	80
80	521308	80
75	522670	80
71	522671	81
63	521307	95
56	522672	95
53	522673	95
50	521304	95
45	521289	97
40	522675	99
38	522676	117
36	522677	117
32	521305	140
25	521514	161
20	521513	296
Accessories		
Sieve cover	540662	46
Sieve pan	541002	46



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification
(DIN EN 10204)

Article no. 902366
EURO / piece: 29.00

Calibration

(DIN EN 10204)
Article no. 902411
EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

76.2 mm = 3"
25 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel (DIN ISO 3310-1)		Electroformed Sheets with Square Holes (DIN ISO 3310-3)	
	w / mm	Article-No.	EURO / piece	Article-No.
2.5	520183	130		
2.36	595892	130		
2.24	520184	130		
2	520185	130		
1.8	520186	130		
1.7	599281	130		
1.6	520187	130		
1.4	599275	130		
1.25	520188	130		
1.18	599268	130		
1.12	520189	130		
1	520190	130		
w / µm				
900	520192	130		
850	599414	130		
800	520193	130		
710	599313	130		
630	598769	130		
600	599445	130		
560	520194	130		
500	599439	130		
450	520195	130		
425	599422	130		
400	595885	130		
355	599400	130		
315	595878	130		
300	599383	130		
280	520196	130		
250	599376	130		
224	520198	130		
212	520199	130		
200	520200	130		
180	599321	130		
160	520201	130		
150	520202	130		
140	520203	130		
125	598930	130		
112	520204	130		
106	598948	130		
100	598783	130		
90	598954	130		
80	590431	130		
75	520206	130		
71	520018	130		
63	598961	137		
56	520207	139		
53	598978	142		
50	598790	146		
45	520208	152		
40	520209	152		
38	520210	193		
36	590424	193		
32	520211	206		
25	590417	288	522488	1,045
20	598776	518	520137	1,045
16			520138	1,045
10			520139	1,365
Accessories				
Sieve cover	542216	70	542216	70
Sieve pan	542209	50	542209	50



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Calibration
(DIN EN 10204)
Article no. 902411
EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

100/150 mm
45/50 mm nominal height

Nominal size	100 x 45 mm Metal Wire Cloth made from Stainless Steel		150 x 50 mm Metal Wire Cloth made from Stainless Steel	
	w / mm	Article-No.	EURO / piece	Article-No.
2.5	520813A	96	520853A	109
2.36	520821A	96	520854A	109
2.24	520828A	96	520855A	109
2	520804A	96	520857A	109
1.8	520829A	96	520858A	109
1.7	520796A	96	520859A	109
1.6	520812A	96	520860A	109
1.4	520830A	96	520861A	109
1.25	520831A	96	526001A	109
1.18	520797A	96	520862A	109
1.12	520833A	96	520864A	109
1	520794A	96	520865A	109
w / µm				
900	520834A	93	520866A	106
850	520798A	93	520867A	106
800	520774A	93	520868A	106
710	520835A	93	520869A	106
630	520836A	93	520871A	106
600	520799A	93	520872A	106
560	520837A	93	520873A	106
500	520805A	93	520874A	106
450	520838A	93	520875A	106
425	520800A	93	520876A	106
400	520815A	93	520877A	106
355	520839A	93	520878A	106
315	520816A	93	520879A	106
300	520802A	93	520880A	106
280	520840A	93	520881A	106
250	520791A	93	520882A	106
224	520841A	93	520883A	106
212	520842A	93	520884A	106
200	520778A	93	520885A	106
180	520843A	93	520886A	106
160	520814A	93	520888A	106
150	520809A	93	520889A	106
140	520844A	93	520890A	106
125	520787A	93	520891A	106
112	520845A	93	520892A	106
106	520846A	93	520893A	106
100	520783A	93	520895A	106
90	520811A	93	520896A	106
80	520847A	93	520827A	106
75	520782A	93	520897A	106
71	520848A	93	520898A	106
63	520781A	96	520899A	109
56	520850A	98	520900A	111
53	520808A	102	520901A	116
50	520807A	105	520903A	119
45	520777A	122	520904A	140
40	520780A	125	520905A	145
38	520810A	177	520906A	188
36	520851A	182	520907A	195
32	520806A	192	520908A	212
25	520852A	295	520909A	355
20	520789A	550	520910A	595
Accessories				
Sieve cover	540088	74	540111	85
Sieve pan	540085	60	540112	69
Sealing ring PVC	540715	1	540115	1
Rubber ball 20 mm Ø	540443	1	540443	1
Rubber cube, edge 20x20x20 mm	902016	1	902016	1



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■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902366

EURO / piece: 29.00

Calibration

(DIN EN 10204)

Article no. 902411

EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

200 mm
32 mm nominal height

32 mm nominal height

Nominal size		Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size		Metal Wire Cloth made from Stainless Steel		
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / μm	Article-No.	EURO / piece	Article-No.	EURO / piece	
125					900	528432	76			
112					850	522681	76			
106					800	521703	76			
100					710	521695	76			
90					630	521811	76			
80					600	522667	76			
75					560	522496	76			
71					500	521689	76			
63					450	521493	76			
56					425	522651	76			
53					400	521804	76			
50					355	521672	76			
45					315	521796	76			
40					300	522024	76			
37.5					280	521664	76			
35.5					250	521658	76			
31.5					224	522186	76			
28					212	522048	76			
26.5					200	521640	76			
25					180	521634	76			
22.4			520234	109	160	521626	76			
20			520235	109	150	522644	76			
19			520237	109	140	521936	76			
18			520238	109	125	521602	76			
16			528658	109	112	521594	76			
14			520239	109	106	522637	76			
13.2			520240	109	100	521587	76			
12.5			528641	109	90	521570	76			
11.2	528419	95	528379	109	80	521563	76			
10	521766	91	527972	109	75	522630	76			
9.5	522512	91	520241	109	71	521929	76			
9	528402	91	527965	109	63	521556	76			
8	521860	91	528362	109	56	522179	84			
7.1	521913	91	520242	109	53	522612	84			
6.7	528806	91	520244	109	50	521549	84			
6.3	521843	91	528634	109	45	521789	104			
5.6	521968	91	527958	109	40	521532	104			
5	521759	91	528317	109	38	522699	152			
4.75	522093	91	520247	109	36	521943	152			
4.5	521951	91	520694	109	32	521525	157			
4	521874	91	528627	109	25	521518	270			
3.55	521975	91			20	521501	495			
3.35	522101	91								
3.15	521881	91								
2.8	521906	91								
2.5	521897	77								
2.36	522117	77								
2.24	521741	77								
2	521734	77								
1.8	522155	77								
1.7	522148	77								
1.6	521835	77								
1.4	521728	77								
1.25	521828	77								
1.18	522132	77								
1.12	528425	77								
1	521711	77								
			Accessories							
			Sieve cover			540551	47			
			Sieve pan			540001	66			
			Intermediate pan			542007	70			
			Intermediate ring			542362	41			
			Additional pasted seam top up to w 1 mm			900153	7			
			Additional pasted seam bottom up to w 1 mm			900154	7			
			Sealing ring PVC			540722	1			
			Sealing ring VITON (-15 up to + 200 ° C)			541585	7			
			Rubber ball 20 mm Ø			540443	1			
			Rubber cube, edge 20x20x20 mm			902016	1			



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification
(DIN EN 10204)
Article no. 902366
EURO / piece: 29.00

Calibration
(DIN EN 10204)
Article no. 902411
EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

200 mm
50 mm nominal height

50 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece
125	525040	102	528780	114	900	521006	76
112	520259	102	520248	114	850	523057	76
106	525023	102	520249	114	800	520995	76
100	522598	102	520251	114	710	520988	76
90	523212	102	528735	114	630	520971	76
80	521379	102	520252	114	600	523033	76
75	521432	102	520253	114	560	520964	76
71	520246	102	520254	114	500	520958	76
63	521362	102	528045	114	450	520940	76
56	521386	102	528254	114	425	523020	76
53	525016	102	520255	114	400	520933	76
50	521355	102	529055	114	355	520927	76
45	521348	102	528247	114	315	520919	76
40	521331	102	528610	114	300	523003	76
37.5	521456	102	528742	114	280	520902	76
35.5	521324	102	528230	114	250	520895	76
31.5	521317	102	528038	109	224	520887	76
28	521310	102	528160	109	212	522985	76
26.5	525009	102	520256	109	200	520870	76
25	521292	102	528153	109	180	520864	76
22.4	521285	102	528146	109	160	520856	76
20	521278	95	528052	109	150	522961	76
19	521463	95	528191	109	140	520849	76
18	521261	95	528139	109	125	520832	76
16	521254	95	528021	109	112	520825	76
14	521247	95	528122	109	106	522947	76
13.2	523243	95	520257	109	100	520818	76
12.5	521240	95	528115	109	90	520801	76
11.2	521223	95	528108	109	80	520793	76
10	521216	91	528090	109	75	522940	76
9.5	523260	91	597937	109	71	520779	76
9	521209	91	528069	109	63	520762	76
8	521191	91	528014	109	56	520755	84
7.1	521184	91	528223	109	53	522915	84
6.7	523236	91	520258	109	50	520748	84
6.3	521177	91	528216	109	45	520731	104
5.6	521170	91	528083	109	40	520724	104
5	521153	91	528209	109	38	522909	152
4.75	523111	91	520261	109	36	520717	152
4.5	521146	91	528076	109	32	520700	157
4	521139	91	528007	109	25	520685	270
3.55	521122	91			20	520661	495
3.35	523096	91					
3.15	521115	91					
2.8	521108	91					
2.5	521099	77					
2.36	523158	77					
2.24	521082	77					
2	521075	77					
1.8	521068	77					
1.7	523071	77					
1.6	521051	77					
1.4	521045	77					
Accessories							
1.25	521037	77	Sieve cover		540551		47
1.18	523065	77	Sieve pan		540018		38
1.12	521020	77	Sieve pan with discharge nozzle		540032		140
1	521014	77	Intermediate pan		540025		70
			Intermediate ring		542014		41
			Deaeration ring for wet sieving		541012		89
			Additional pasted seam top up to w 1 mm		900153		7
			Additional pasted seam bottom up to w 1 mm		900154		7
			Sealing ring PVC		540722		1
			Sealing ring VITON (-15 up to + 200 ° C)		541585		7
			Rubber ball 20 mm Ø		540443		1
			Rubber cube, edge 20x20x20 mm		902016		1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902366

EURO / piece: 29.00

Calibration

(DIN EN 10204)

Article no. 902411

EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

203 mm = 8"
32 mm nominal height

32 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece
125			900	520301	76
112			850	523754	76
106			800	525642	76
100			710	525635	76
90			630	525628	76
80			600	523761	76
75			560	526397	76
71			500	529847	76
63			450	520036	76
56			425	523779	76
53			400	525604	76
50			355	523957	76
45			315	529839	76
40			300	523786	76
37.5			280	520302	76
35.5			250	525590	76
31.5			224	520303	76
28			212	523793	76
26.5			200	529822	76
25			180	523919	76
22.4			160	524339	76
20			150	523801	76
19			140	520304	76
18			125	529815	76
16			112	520305	76
14			106	523818	76
13.2			100	525565	76
12.5			90	529808	76
11.2	520292	95	80	520307	76
10	529676	91	75	523863	76
9.5	526468	91	71	520308	76
9	520293	91	63	525558	76
8	526210	91	56	520309	84
7.1	520294	91	53	523848	84
6.7	526228	91	50	525938	84
6.3	520295	91	45	523824	104
5.6	525698	91	40	520310	104
5	529861	91	38	523988	152
4.75	523710	91	36	520311	152
4.5	520296	91	32	520312	157
4	529669	91	25	525952	270
3.55	520297	91	20	520314	495
3.35	523717	91			
3.15	529878	91			
2.8	524291	91			
2.5	525680	77			
2.36	523723	77			
2.24	520299	77			
2	529884	77			
1.8	525673	77			
1.7	523730	77			
1.6	529891	77			
1.4	525667	77			
1.25	525659	77			
1.18	523748	77			
1.12	520300	77			
1	529854	77			
			Accessories		
			Sieve cover	540568	47
			Sieve pan	540094	66
			Intermediate pan	540253	70
			Intermediate ring	541352	41
			Additional pasted seam top up to w 1 mm	900153	7
			Additional pasted seam bottom up to w 1 mm	900154	7
			Sealing ring PVC	540722	1
			Sealing ring VITON (-15 up to + 200 ° C)	541585	7
			Rubber ball 20 mm Ø	540443	1
			Rubber cube, edge 20x20x20 mm	902016	1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

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Calibration
(DIN EN 10204)
Article no. 902411
EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

203 mm = 8"
50 mm nominal height

50 mm nominal height

Nominal size		Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size		Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece	Article-No.	EURO / piece
125	520260	102			900	520341	76		
112	520317	102			850	523576	76		
106	520318	102			800	524500	76		
100	520319	102			710	523398	76		
90	520321	102			630	524492	76		
80	520322	102			600	523569	76		
75	520323	102			560	526056	76		
71	520366	102			500	524424	76		
63	520324	102			450	520342	76		
56	520325	102			425	523553	76		
53	520326	102			400	524461	76		
50	520327	102			355	523414	76		
45	525085	102			315	524454	76		
40	520328	102			300	523421	76		
37.5	520330	102			280	521619	76		
35.5	520331	102			250	524417	76		
31.5	522846	102			224	520343	76		
28	522752	102			212	523445	76		
26.5	520332	102			200	524447	76		
25	522870	102			180	524479	76		
22.4	522815	102	528533	109	160	524430	76		
20	525970	95	520347	109	150	523452	76		
19	522853	95	520348	109	140	520345	76		
18	520333	95	520349	109	125	524409	76		
16	523591	95	528526	109	112	520346	76		
14	520655	95	520350	109	106	523476	76		
13.2	520334	95	520352	109	100	524353	76		
12.5	524998	95	520353	109	90	524360	76		
11.2	522808	95	528502	109	80	523994	76		
10	523609	91	520354	109	75	523500	76		
9.5	524981	91	520355	109	71	524586	76		
9	524323	91	520356	109	63	524485	76		
8	524563	91	520357	109	56	524904	84		
7.1	524316	91	520358	109	53	523514	84		
6.7	523616	91	520359	109	50	524524	84		
6.3	524392	91	520360	109	45	524531	104		
5.6	523623	91	520362	109	40	523677	104		
5	523654	91	528557	109	38	523539	152		
4.75	523640	91	520364	109	36	525990	152		
4.5	520338	91	520365	109	32	523646	157		
4	524556	91	528519	109	25	523660	270		
3.55	526552	91			20	523684	495		
3.35	523313	91							
3.15	524518	91							
2.8	523330	91							
2.5	526188	77							
2.36	523336	77							
2.24	520339	77							
2	524384	77							
1.8	526171	77							
1.7	523350	77							
1.6	524548	77							
1.4	523368	77							
1.25	526164	77							
1.18	523375	77							
1.12	520340	77							
1	524378	77							
				Accessories					
				Sieve cover		540568		47	
				Sieve pan		540049		38	
				Sieve pan with discharge nozzle		540063		140	
				Intermediate pan		540056		70	
				Intermediate ring		543086		41	
				Deaeration ring for wet sieving		541013		89	
				Additional pasted seam top up to w 1 mm		900153		7	
				Additional pasted seam bottom up to w 1 mm		900154		7	
				Sealing ring PVC		540722		1	
				Sealing ring VITON (-15 up to + 200 ° C)		541585		7	
				Rubber ball 20 mm Ø		540443		1	
				Rubber cube, edge 20x20x20 mm		902016		1	



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902366

EURO / piece: 29.00

Calibration

(DIN EN 10204)

Article no. 902411

EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel | Quality GOLD

200 mm
50 mm nominal height

With tolerances 50 % smaller than the tolerances as specified by ISO 3310-1



Nominal size	Frame and Metal Wire Cloth made from Stainless Steel		DIN ISO 3310-1		Quality GOLD	
w / mm	Article-No.	EURO / piece	For any aperture size + X	For average aperture size +/- Y	For any aperture size + X	For average aperture size +/- Y
2.5	500782	350	0,26	0,08	0,13	0,04
2.36	500783	350	0,25	0,08	0,125	0,04
2.24	500784	350	0,24	0,07	0,12	0,035
2	500785	350	0,23	0,07	0,115	0,035
1.8	500786	350	0,21	0,06	0,105	0,03
1.7	500787	350	0,2	0,06	0,1	0,03
1.6	500789	350	0,19	0,05	0,095	0,025
1.4	500790	350	0,18	0,05	0,09	0,025
1.25	500791	350	0,16	0,04	0,08	0,02
1.18	500792	350	0,16	0,04	0,08	0,02
1.12	500793	350	0,15	0,04	0,075	0,02
1	500794	350	0,14	0,03	0,07	0,015
w / µm	Article-No.	EURO / piece	For any aperture size + X	For average aperture size +/- Y	For any aperture size + X	For average aperture size +/- Y
900	500796	340	131	31	65,5	15,5
850	500797	340	127	29	63,5	14,5
800	500798	340	122	28	61	14
710	500799	340	112	25	56	12,5
630	500800	340	104	22	52	11
600	500801	340	101	21	50,5	10,5
560	500802	340	96	20	48	10
500	500804	340	89	18	44,5	9
450	500805	340	84	16	42	8
425	500806	340	81	16	40,5	8
400	500807	340	78	15	39	7,5
355	500808	340	72	13	36	6,5
315	500809	340	67	12	33,5	6
300	500811	340	65	12	32,5	6
280	500812	340	62	11	31	5,5
250	500813	340	58	9,9	29	4,95
224	500814	340	54	9	27	4,5
212	500815	340	52	8,7	26	4,35
200	500816	340	50	8,3	25	4,15
180	500817	340	47	7,6	23,5	3,8
160	500818	340	44	6,9	22	3,45
150	500819	340	43	6,6	21,5	3,3
140	500820	340	41	6,3	20,5	3,15
125	500821	340	38	5,8	19	2,9
106	500823	340	35	5,2	17,5	2,6
100	500824	340	34	5	17	2,5
90	500825	340	32	4,6	16	2,3
80	500826	340	30	4,3	15	2,15
75	500828	340	29	4,1	14,5	2,05
71	500829	340	28	4	14	2
63	500830	345	26	3,7	13	1,85
56	500831	390	25	3,5	12,5	1,75
53	500832	390	24	3,4	12	1,7
50	500833	390	23	3,3	11,5	1,65
45	500835	480	22	3,1	11	1,55
40	500836	480	21	3	10,5	1,5
38	500837	715	20	2,9	10	1,45
36	500838	715	20	2,8	10	1,45
32	500839	750	19	2,7	9,5	1,35
25	500840	1,265	16	2,5	8	1,25

■ with Inspection Certificate 3.1 acc. to DIN EN 10204

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

Y:
Tolerance for the arithmetic mean value of the sum of all measured aperture sizes (w), measured separately in warp and weft direction.

X:
Tolerance for the single values of all measured aperture sizes (w). No aperture size measured in warp and weft direction shall exceed X.

HAVER Test Sieves with Frame made from Stainless Steel

250 mm

55 mm nominal height

55 mm nominal height

Nominal size		Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size		Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece	Article-No.	EURO / piece
125	521795	135	521861	153	900	521911	105		
112	521797	135	521862	153	850	521914	105		
106	521798	135	521863	153	800	521915	105		
100	521799	135	521864	153	710	521916	105		
90	521800	135	521865	153	630	521917	105		
80	521801	135	521868	153	600	521918	105		
75	521802	135	521869	153	560	521919	105		
71	521803	135	521870	153	500	521920	105		
63	521805	135	521871	153	450	521921	105		
56	521806	135	521872	153	425	521922	105		
53	521807	135	521875	153	400	521923	105		
50	521808	135	521876	153	355	521924	105		
45	521809	135	521877	153	315	521925	105		
40	521810	135	521878	153	300	521926	105		
37.5	521812	135	521879	153	280	521927	105		
35.5	521813	135	521882	153	250	521928	105		
31.5	521814	135	521883	153	224	521930	105		
28	521815	135	521884	153	212	521931	105		
26.5	521816	135	521885	153	200	521932	105		
25	521817	135	521886	153	180	521933	105		
22.4	521818	135	521887	153	160	521934	105		
20	521819	120	521888	153	150	521935	105		
19	521820	120	521889	153	140	521937	105		
18	521821	120	521890	153	125	521938	105		
16	521822	120	521891	153	112	521939	105		
14	521823	120	521892	153	106	521940	105		
13.2	521824	120	521893	153	100	521941	105		
12.5	521825	120	521894	153	90	521942	105		
11.2	521826	120	521895	153	80	521944	105		
10	521827	120	521896	153	75	521945	105		
9.5	521829	120	521898	153	71	521946	105		
9	521830	120	521899	153	63	521947	105		
8	521831	120	521900	153	56	521948	115		
7.1	521832	120	521901	153	53	521949	115		
6.7	521833	120	521902	153	50	521952	115		
6.3	521834	120	521903	153	45	521953	135		
5.6	521836	120	521904	153	40	521954	135		
5	521837	120	521907	153	38	521955	188		
4.75	521838	120	521908	153	36	521956	198		
4.5	521839	120	521909	153	32	521957	213		
4	521840	120	521910	153	25	521958	325		
3.55	521841	120			20	521959	655		
3.35	521844	120							
3.15	521845	105							
2.8	521846	105							
2.5	521847	105							
2.36	521848	105							
2.24	521849	105							
2	521850	105							
1.8	521851	105							
1.7	521852	105							
1.6	521853	105							
1.4	521854	105							
1.25	521855	105							
1.18	521856	105							
1.12	521857	105							
1	521858	105							
			Accessories						
			Sieve cover		540745	80			
			Sieve pan		540747	78			
			Sieve pan with discharge nozzle		540748	190			
			Intermediate ring		540749	58			
			Additional pasted seam top up to w 1 mm		900155	10			
			Additional pasted seam bottom up to w 1 mm		900156	10			
			Sealing ring PVC		540756	1			
			Rubber ball 20 mm Ø		540443	1			
			Rubber cube, edge 20x20x20 mm		902016	1			



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902367

EURO / piece: 52.00

Calibration

(DIN EN 10204)

Article no. 902412

EURO / piece: 126.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

300 mm (297.5 mm)
30 mm nominal height

30 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
	w / mm	Article-No.	EURO / piece	Article-No.		EURO / piece	w / μm
125			520449	167	900	520413	126
112			520450	167	850	520415	126
106			520451	167	800	520416	126
100			520453	167	710	520417	126
90			520454	167	630	520418	126
80			520455	167	600	520419	126
75			520456	167	560	520420	126
71			520457	167	500	533639	126
63			520458	167	450	520422	126
56			520459	167	425	520423	126
53			520460	167	400	520424	126
50			520461	167	355	520425	126
45			520462	167	315	520426	126
40			520463	167	300	520427	126
37.5			520464	167	280	520428	126
35.5			520465	167	250	533622	126
31.5			520466	167	224	520429	126
28			520467	167	212	520430	126
26.5			520468	167	200	520431	126
25			520470	167	180	520432	126
22.4			520471	167	160	520433	126
20			520472	167	150	520434	126
19			520473	167	140	520435	126
18			520474	167	125	533614	126
16			520475	167	112	520436	126
14			520477	167	106	520437	126
13.2			520478	167	100	520439	126
12.5			520479	167	90	516723	126
11.2			520480	167	80	520440	126
10			520481	167	75	590317	126
9.5			520482	167	71	520441	126
9			520484	167	63	590587	137
8			520485	167	56	520442	149
7.1			520486	167	53	520443	151
6.7			520487	167	50	520444	154
6.3			520488	167	45	520446	187
5.6	590665	152	520489	167	40	520447	187
5	520395	152	520491	167	38	520448	258
4.75	520396	152	520492	167	36		
4.5	520397	152	520493	167	32		
4	590324	152	590400	167	25		
3.55	520398	152			20		
3.35	520400	152					
3.15	520401	152					
2.8	520494	152					
2.5	520402	126					
2.36	520403	126					
2.24	520404	126					
2	590671	126					
1.8	520405	126					
1.7	520406	126					
1.6	520408	126					
1.4	520409	126					
1.25	520410	126					
1.18	520411	126					
1.12	520412	126					
1	533646	126					
Accessories							
Sieve cover						542463	86
Intermediate ring						542874	65
Additional pasted seam top up to w 1 mm						900155	10
Additional pasted seam bottom up to w 1 mm						900156	10
Sealing ring PVC						540739	1
Sealing ring VITON (-15 bis + 200 ° C)						540622	10
Rubber ball 20 mm Ø						540443	1
Rubber cube, edge 20x20x20 mm						902016	1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)
Article no. 902367
EURO / piece: 52.00

Calibration

(DIN EN 10204)
Article no. 902412
EURO / piece: 126.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

300 mm (297.5 mm)
60 mm nominal height

60 mm nominal height

Nominal size		Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size		Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece	Article-No.	EURO / piece
125	520495	167	520571	167	900	520547	126		
112	520496	167	520572	167	850	520548	126		
106	520497	167	520573	167	800	526652	126		
100	520498	167	590493	167	710	516716	126		
90	520499	167	520574	167	630	590486	126		
80	520500	167	520575	167	600	520549	126		
75	520501	167	520576	167	560	520550	126		
71	520502	167	520578	167	500	526677	126		
63	520503	167	529776	167	450	520551	126		
56	520504	167	590455	167	425	520552	126		
53	520505	167	520579	167	400	590479	126		
50	520506	167	526599	167	355	590247	126		
45	520507	167	529769	167	315	520554	126		
40	520509	167	526582	167	300	520592	126		
37.5	520510	167	520580	167	280	520555	126		
35.5	520511	167	525596	167	250	527384	126		
31.5	520512	167	526575	167	224	520556	126		
28	520513	167	525611	167	212	520557	126		
26.5	520514	167	520581	167	200	590462	126		
25	520516	167	526544	167	180	520593	126		
22.4	520517	152	527770	167	160	520558	126		
20	520518	152	526645	167	150	520559	126		
19	520519	152	520582	167	140	520561	126		
18	520520	152	520583	167	125	527376	126		
16	520521	152	527592	167	112	520562	126		
14	520523	152	520004	167	106	520563	126		
13.2	520524	152	520585	167	100	590260	126		
12.5	520525	152	526537	167	90	590448	126		
11.2	520526	152	527763	167	80	590765	126		
10	520527	152	526520	167	75	526413	126		
9.5	520528	152	520586	167	71	520564	126		
9	520529	152	520587	167	63	526722	137		
8	520530	152	526513	167	56	520565	149		
7.1	526691	152	520032	167	53	520566	151		
6.7	520531	152	520588	167	50	520567	154		
6.3	526709	152	526498	167	45	520568	187		
5.6	533653	152	590703	167	40	520569	187		
5	520532	152	516709	167	38	520570	258		
4.75	520533	152	520589	167	36	520002	268		
4.5	520534	152	520590	167	32	520136	293		
4	590240	152	526481	167	25	520702	440		
3.55	520535	152			20	520000	775		
3.35	520536	152							
3.15	526716	152							
2.8	526405	152							
2.5	516848	126							
2.36	520537	126							
2.24	520538	126							
2	527585	126							
1.8	520540	126							
1.7	520541	126							
1.6	520542	126							
Accessories									
1.4	526684	126	Sieve cover			542463	86		
1.25	520543	126	Sieve pan			542780	80		
1.18	520544	126	Sieve pan with discharge nozzle			542331	195		
1.12	520545	126	Intermediate pan			542898	125		
1	526639	126	Intermediate ring			542812	65		
			Deaeration ring for wet sieving			541014	115		
			Additional pasted seam top up to w 1 mm			900155	10		
			Additional pasted seam bottom up to w 1 mm			900156	10		
			Sealing ring PVC			540739	1		
			Sealing ring VITON (-15 up to + 200 ° C)			540622	10		
			Rubber ball 20 mm Ø			540443	1		
			Rubber cube, edge 20x20x20 mm			902016	1		



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902367

EURO / piece: 52.00

Calibration

(DIN EN 10204)

Article no. 902412

EURO / piece: 126.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

305 mm = 12"
60 mm nominal height

60 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece
125	521334	167	521450	167	900	521403	126
112	521335	167	521451	167	850	521404	126
106	521336	167	521452	167	800	521405	126
100	521337	167	521453	167	710	521406	126
90	521338	167	521454	167	630	521407	126
80	521339	167	521457	167	600	521408	126
75	521340	167	521458	167	560	521409	126
71	521341	167	521459	167	500	521410	126
63	521342	167	521460	167	450	521411	126
56	521343	167	521461	167	425	521412	126
53	521344	167	521464	167	400	521413	126
50	521345	167	521465	167	355	521414	126
45	521346	167	521466	167	315	521415	126
40	521349	167	521467	167	300	521416	126
37.5	521350	167	521468	167	280	521418	126
35.5	521351	167	521469	167	250	521419	126
31.5	521352	167	521470	167	224	521420	126
28	521353	167	521471	167	212	521421	126
26.5	521356	167	521472	167	200	521422	126
25	521357	167	521473	167	180	521423	126
22.4	521358	152	521474	167	160	521425	126
20	521359	152	521475	167	150	521426	126
19	521360	152	521476	167	140	521427	126
18	521363	152	521477	167	125	521428	126
16	521364	152	521478	167	112	521429	126
14	521365	152	521481	167	106	521430	126
13.2	521366	152	521482	167	100	521433	126
12.5	521367	152	521483	167	90	521434	126
11.2	521368	152	521484	167	80	521435	126
10	521369	152	521485	167	75	521436	126
9.5	521370	152	521488	167	71	521437	126
9	521371	152	521489	167	63	521438	137
8	521372	152	521490	167	56	521439	149
7.1	521373	152	521491	167	53	521440	151
6.7	521374	152	521492	167	50	521441	154
6.3	521375	152	521494	167	45	521442	187
5.6	521376	152	521495	167	40	521443	187
5	521377	152	521496	167	38	521444	258
4.75	521380	152	521497	167	36	521445	268
4.5	521381	152	521498	167	32	521446	293
4	521382	152	521499	167	25	521447	440
3.55	521383	152			20	521449	775
3.35	521384	152					
3.15	521387	152					
2.8	521388	152					
2.5	521389	126					
2.36	521390	126					
2.24	521391	126					
2	521393	126					
1.8	521394	126					
1.7	521395	126					
1.6	521396	126					
1.4	521397	126					
1.25	521398	126					
Accessories							
1.18	521399	126	Sieve cover		540021		86
1.12	521401	126	Sieve pan		540020		85
1	521402	126	Sieve pan with discharge nozzle		540686		199
			Intermediate ring		540687		65
			Deaeration ring for wet sieving		541015		120
			Additional pasted seam top up to w 1 mm		900155		10
			Additional pasted seam bottom up to w 1 mm		900156		10
			Sealing ring PVC		540739		1
			Sealing ring VITON (-15 up to + 200 ° C)		540622		10
			Rubber ball 20 mm Ø		540443		1
			Rubber cube, edge 20x20x20 mm		902016		1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)
Article no. 902367
EURO / piece: 52.00

Calibration

(DIN EN 10204)
Article no. 902412
EURO / piece: 126.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

315 mm
75 mm nominal height

75 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel			
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece		
125	521630	178	521698	183	900	521746	136		
112	521631	178	521699	183	850	521747	136		
106	521632	178	521700	183	800	521748	136		
100	521635	178	521701	183	710	521749	136		
90	521636	178	521702	183	630	521750	136		
80	521637	178	521704	183	600	521751	136		
75	521638	178	521705	183	560	521752	136		
71	521639	178	521706	183	500	521753	136		
63	521641	178	521707	183	450	521754	136		
56	521642	178	521708	183	425	521755	136		
53	521643	178	521709	183	400	521756	136		
50	521644	178	521712	183	355	521757	136		
45	521645	178	521713	183	315	521760	136		
40	521646	178	521714	183	300	521761	136		
37.5	521647	178	521715	183	280	521762	136		
35.5	521648	178	521716	183	250	521763	136		
31.5	521649	178	521717	183	224	521764	136		
28	521650	178	521718	183	212	521767	136		
26.5	521651	178	521719	183	200	521768	136		
25	521652	178	521720	183	180	521769	136		
22.4	521653	178	521721	183	160	521770	136		
20	521654	160	521722	183	150	521771	136		
19	521655	160	521723	183	140	521774	136		
18	521656	160	521724	183	125	521775	136		
16	521659	160	521725	183	112	521776	136		
14	521660	160	521726	183	106	521777	136		
13.2	521661	160	521729	183	100	521778	136		
12.5	521662	160	521730	183	90	521779	136		
11.2	521663	160	521731	183	80	521780	136		
10	521665	160	521732	183	75	521781	136		
9.5	521666	160	521733	183	71	521782	136		
9	521667	160	521735	183	63	521783	143		
8	521668	160	521736	183	56	521784	151		
7.1	521669	160	521737	183	53	521785	157		
6.7	521670	160	521738	183	50	521786	162		
6.3	521673	160	521739	183	45	521787	192		
5.6	521674	160	521740	183	40	521788	194		
5	521675	160	521742	183	38	521790	265		
4.75	521676	160	521743	183	36	521791	280		
4.5	521677	160	521744	183	32	521792	307		
4	521678	160	521745	183	25	521793	455		
3.55	521679	160			20	521794	895		
3.35	521680	160							
3.15	521681	136							
2.8	521682	136							
2.5	521683	136							
2.36	521684	136							
2.24	521685	136							
2	521686	136							
1.8	521687	136							
1.7	521690	136							
1.6	521691	136							
1.4	521692	136							
1.25	521693	136							
1.18	521694	136							
1.12	521696	136							
1	521697	136							
			Accessories						
			Sieve cover			540742	89		
			Sieve pan			540743	88		
			Sieve pan with discharge nozzle			540744	199		
			Intermediate ring			540750	70		
			Deaeration ring for wet sieving			541016	139		
			Additional pasted seam top up to w 1 mm			900155	10		
			Additional pasted seam bottom up to w 1 mm			900156	10		
			Sealing ring PVC			540739	1		
			Rubber ball 20 mm Ø			540443	1		
			Rubber cube, edge 20x20x20 mm			902016	1		



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification
(DIN EN 10204)
Article no. 902367
EURO / piece: 52.00

Calibration
(DIN EN 10204)
Article no. 902412
EURO / piece: 126.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

350 mm
60 mm nominal height

60 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Stainless Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece
125	521023	188	521133	183	900	521084	143
112	521024	188	521134	183	850	521085	143
106	521025	188	521135	183	800	521086	143
100	521026	188	521136	183	710	521087	143
90	521027	188	521137	183	630	521088	143
80	521028	188	521140	183	600	521089	143
75	521029	188	521141	183	560	521090	143
71	521030	188	521142	183	500	521091	143
63	521031	178	521143	183	450	521092	143
56	521032	178	521144	183	425	521093	143
53	521033	178	521147	183	400	521094	143
50	521034	178	521148	183	355	521095	143
45	521035	178	521149	183	315	521096	143
40	521036	178	521150	183	300	521097	143
37.5	521038	178	521151	183	280	521098	143
35.5	521039	178	521154	183	250	521100	143
31.5	521040	178	521155	183	224	521101	143
28	521041	178	521156	183	212	521102	143
26.5	521042	178	521157	183	200	521103	143
25	521043	178	521158	183	180	521104	143
22.4	521046	178	521159	183	160	521105	143
20	521047	161	521160	183	150	521106	143
19	521048	161	521161	183	140	521109	143
18	521049	161	521162	183	125	521110	143
16	521050	161	521163	183	112	521111	143
14	521052	161	521164	183	106	521112	143
13.2	521053	161	521165	183	100	521113	143
12.5	521054	161	521166	183	90	521116	143
11.2	521017	161	521167	183	80	521117	143
10	521055	161	521168	183	75	521118	143
9.5	521056	161	521171	183	71	521119	160
9	521057	161	521172	183	63	521120	170
8	521016	161	521173	183	56	521123	177
7.1	521058	161	521174	183	53	521124	180
6.7	521059	161	521175	183	50	521125	185
6.3	521060	161	521178	183	45	521126	211
5.6	521061	161	521179	183	40	521127	216
5	521015	161	521180	183	38	521128	267
4.75	521062	161	521181	183	36	521129	278
4.5	521063	161	521182	183	32	521130	323
4	521064	161	521185	183	25	521131	490
3.55	521065	161			20	521132	985
3.35	521066	161					
3.15	521067	161					
2.8	521069	161					
2.5	521070	143					
2.36	521071	143					
2.24	521072	143					
2	521073	143					
1.8	521074	143					
1.7	521076	143					
1.6	521077	143					
1.4	521078	143					
1.25	521079	143					
Accessories							
1.18	521080	143	Sieve cover		540261		150
1.12	521081	143	Sieve pan		540262		180
1	521083	143	Sieve pan with discharge nozzle		540305		290
			Intermediate ring		540266		85
			Deaeration ring for wet sieving		541017		149
			Additional pasted seam top up to w 1 mm		900157		11
			Additional pasted seam bottom up to w 1 mm		900158		11
			Sealing ring PVC		542906		2
			Sealing ring VITON (-15 up to + 200 ° C)		540623		12
			Rubber ball 20 mm Ø		540443		1
			Rubber cube, edge 20x20x20 mm		902016		1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902368

EURO / piece: 75.00

Calibration

(DIN EN 10204)

Article no. 902413

EURO / piece: 224.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAVER Test Sieves with Frame made from Stainless Steel

400 mm
65 mm nominal height

65 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel		
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece	
125	520594	241	520656	233	900	520634	193	
112	520595	241	520657	233	850	520635	193	
106	520596	241	520658	233	800	532123	193	
100	520597	241	520659	233	710	516273	193	
90	520598	241	520660	233	630	590727	193	
80	520599	241	520662	233	600	520636	193	
75	520600	241	520663	233	560	520637	193	
71	520601	241	520664	233	500	515909	193	
63	520602	228	590152	233	450	516189	193	
56	520603	228	590688	233	425	520638	193	
53	520604	228	520665	233	400	516172	193	
50	520605	228	520666	233	355	516034	193	
45	520606	228	516468	233	315	520639	193	
40	520607	228	520667	233	300	520640	193	
37.5	520608	228	520668	233	280	520641	193	
35.5	516731	228	516792	233	250	516267	193	
31.5	590696	228	516451	233	224	520642	193	
28	520610	228	520669	233	212	520643	193	
26.5	520611	228	520670	233	200	520644	193	
25	520612	228	520671	233	180	516072	193	
22.4	520613	228	516444	233	160	516088	193	
20	515992	228	520672	233	150	516142	193	
19	520614	228	520673	233	140	520645	193	
18	520615	228	520674	233	125	516761	193	
16	590571	228	516437	233	112	520646	193	
14	590191	228	516398	233	106	516135	193	
13.2	520617	228	520675	233	100	520648	193	
12.5	590184	228	516785	233	90	516259	193	
11.2	520618	228	516420	233	80	520649	193	
10	516755	228	516778	233	75	516128	193	
9.5	529366	228	520676	233	71	516855	193	
9	520619	228	520677	233	63	516158	213	
8	515978	228	516413	233	56	520650	223	
7.1	590177	228	520679	233	53	520651	236	
6.7	520620	228	520680	233	50	520652	247	
6.3	515961	228	520681	233	45	516110	289	
5.6	527391	228	590309	233	40	520653	299	
5	527199	228	516406	233	38	520684	405	
4.75	520621	228	520682	233	36	516956	420	
4.5	516003	228	520683	233	32	520686	464	
4	515947	228	516381	233	25	520703	690	
3.55	520622	228			20	520001	1004	
3.35	520624	228						
3.15	515940	228						
2.8	516801	228						
2.5	520625	193						
2.36	520626	193						
2.24	520627	193						
2	516747	193						
1.8	520628	193						
1.7	520629	193						
1.6	520631	193						
1.4	532148	193						
1.25	532130	193						
1.18	520632	193						
1.12	520633	193						
1	515916	193						
			Accessories					
			Sieve cover		542348		125	
			Sieve pan		540498		120	
			Sieve pan with discharge nozzle		541927		220	
			Intermediate pan		542401		190	
			Intermediate ring		542595		95	
			Deaeration ring for wet sieving		541018		179	
			Additional pasted seam top up to w 1 mm		900157		11	
			Additional pasted seam bottom up to w 1 mm		900158		11	
			Sealing ring PVC		540746		2	
			Sealing ring VITON (-15 up to + 200 ° C)		540624		13	
			Rubber ball 20 mm Ø		540443		1	
			Rubber cube, edge 20x20x20 mm		902016		1	



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902368

EURO / piece: 75.00

Calibration

(DIN EN 10204)

Article no. 902413

EURO / piece: 224.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel

450 mm = 18"
70 mm nominal height

70 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece
125	521992	424	522576A	385	900	522052	340
112	521993	424	522577A	385	850	522053	340
106	521994	424			800	522055	340
100	521995	424	522578A	385	710	522056	340
90	521996	424	522579A	385	630	522057	340
80	521997	424	522421A	385	600	522058	340
75	521999	424			560	522059	340
71	522000	424	522464A	385	500	522060	340
63	522001	403	522466A	340	450	522062	340
56	522002	403	522582A	385	425	522063	340
53	522003	403			400	522064	340
50	522004	403	522442A	385	355	522065	340
45	522005	403	522468A	340	315	522066	340
40	522006	403	522422A	385	300	522067	340
37.5	522007	403			280	522068	340
35.5	522008	403	522443A	385	250	522069	340
31.5	522010	403	522423A	340	224	522070	340
28	522011	403			212	522071	340
26.5	522012	403			200	522072	340
25	522013	403	522424A	385	180	521574	340
22.4	522014	403	522583A	340	160	521575	340
20	522015	403	522425A	385	150	522073	340
19	522017	403			140	522074	340
18	522018	403	522584A	385	125	522075	340
16	522019	403	522426A	340	112	522076	342
14	522020	403	522428A	385	106	522077	342
13.2	522021	403			100	522079	342
12.5	521586	403	522473A	385	90	522080	353
11.2	522022	403	522585A	340	80	522081	346
10	522025	403	522429A	385	75	522082	368
9.5	522026	403			71	522083	368
9	522027	403	522586A	385	63	522084	370
8	522028	403	522430A	340	56	522590	473
7.1	522029	403	522587A	385	53	522591	473
6.7	522031	403			50	522592	473
6.3	522032	403	522431A	385	45	522089	473
5.6	522033	403	522588A	340	40	522593	543
5	521582	403	522475A	385	38	522594	608
4.75	522034	403			36	522595	644
4.5	522035	403	522589A	385	32	522596	756
4	522036	403	522445A	340			
3.55	522037	403					
3.35	522038	403					
3.15	522039	403					
2.8	522040	403					
2.5	521583	342					
2.36	522041	342					
2.24	522042	342					
2	521585	342					
1.8	522043	342					
1.7	522044	342					
1.6	522045	342					
1.4	522046	342					
1.25	522049	342					
1.18	522050	342					
1.12	522051	342					
1	521584	342					
Accessories							
			Sieve cover		540925		233
			Sieve pan		542798		301
			Sieve pan with discharge nozzle		541000		346
			Intermediate ring		542596		273
			Rubber ball 20 mm Ø		540443		1
			Rubber cube, edge 20x20x20 mm		902016		1



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902368

EURO / piece: 75.00

Calibration

(DIN EN 10204)

Article no. 902413

EURO / piece: 224.00

ALPINE Air Jet Sieves with Frame made from Stainless Steel

203/200 mm

28/25 mm nominal height

	e 200 LS		200 LS-N		200 LS	
Nominal size	Stainless Steel Frame, Metal Wire Cloth made from Stainless Steel		Stainless Steel Frame, Metal Wire Cloth made from Stainless Steel		Stainless Steel Frame, Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	Article-No.	EURO / piece
4	522260	121	520145	111		
3.55	522261	121	520148	111		
3.35	522262	121	520147	111		
3.15	522264	121	520144	111		
2.8	522265	121	520146	111		
2.5	522266	107	520121	97	520421	86
2.36	522267	107	520120	97	522232	86
2.24	522268	107	520119	97	520414	86
2	522269	107	520118	97	520407	86
1.8	522271	107	520117	97	520399	86
1.7	522272	107	520116	97	522256	86
1.6	522273	107	520115	97	520382	86
1.4	522274	107	520114	97	520375	86
1.25	522275	107	520113	97	520368	86
1.18	522276	107	520112	97	522270	86
1.12	522277	107	520110	97	520351	86
1	522278	107	520109	97	520344	86
w / µm						
900	522213	105	520107	95	520337	86
850	522214	105	520106	95	522294	86
800	522215	105	520105	95	520320	86
710	522216	105	520103	95	520313	86
630	522217	105	520102	95	520306	86
600	522219	105	520101	95	522319	86
560	522220	105	520100	95	520298	86
500	522221	105	520099	95	520281	86
450	522222	105	520098	95	520274	86
425	522223	105	520097	95	522333	86
400	522224	105	520095	95	520267	86
355	522226	105	520094	95	520250	86
315	522227	105	520093	95	520243	86
300	522228	105	520092	95	522357	86
280	522229	105	520091	95	520236	86
250	522230	105	520090	95	520229	86
224	522231	105	520088	95	520212	86
212	522233	105	520087	95	522364	86
200	522234	105	520086	95	520205	86
180	522235	105	520085	95	520197	86
160	522236	105	520084	95	520180	86
150	522237	105	520083	95	522395	86
140	522238	105	520082	95	520173	86
125	522239	105	520081	95	520166	86
112	522240	105	520080	95	520159	86
106	522241	105	520079	95	522410	86
100	522242	105	520078	95	520142	86
90	522243	105	520077	95	520135	86
80	522244	105	520076	95	520128	86
75	522245	105	520075	95	522434	86
71	522246	105	520074	95	520111	86
63	522247	108	520073	98	520104	88
56	522248	115	520071	105	520096	96
53	522250	115	520070	105	522458	96
50	522251	115	520069	105	520089	96
45	522252	133	520068	123	520072	114
40	522253	133	520067	123	520065	114
38	522254	184	520066	174	522472	162
36	522255	184	520064	174	520058	162
32	522257	194	520063	184	520041	173
25	522258	313	520062	303	520027	285
20	522259	555	520061	545	520003	525
Accessories						
Sealing ring	---	---	---	---	540708	3
Sieve cover	560089	145	560089	145	560088	125

e 200 LS with fully automatic sieve recognition
203 x 28 mm



200 LS-N / AC
203 x 28 mm



200 LS
200 x 25 mm



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification
(DIN EN 10204)
Article no. 902366
EURO / piece: 29.00

Calibration
(DIN EN 10204)
Article no. 902411
EURO / piece: 56.00

■ with Calibration Certificate acc. to DIN EN ISO / IEC 17025 on demand (page 03)

HAYER Test Sieves with Frame made from Stainless Steel according to ISO 5223 for Cereals

200 mm
32 mm nominal height

Nominal size	Perforated Plate - Galvanized Steel / Stainless Steel	
w / mm	Article-No.	EURO / piece
Width x Length	Slot holes rounded	
1.0 x 20.0	521500 (Stainless Steel)	192
1.7 x 20.0	522327 (Stainless Steel)	192
1.8 x 20.0	521503 (Stainless Steel)	192
1.9 x 20.0	521504	192
2.0 x 20.0	522501 (Stainless Steel)	192
2.2 x 20.0	521506	192
2.25 x 20.0	521507	192
2.5 x 20.0	521508	192
2.8 x 20.0	521509	192
3.55 x 20.0	521510	192
Width	Round holes	
3 (not acc. to ISO 5223)	521511	146
4.5	521512	146
Accessories		
Sieve cover	540551	47
Sieve pan 200 x 50 mm	540018	38



■ with Certificate of Compliance with the Order 2.1 EN 10 204

HAYER Test Sieves with Frame made from Stainless Steel for Tobacco

200/203 mm
50 mm nominal height

Nominal size	Perforated Plate and Metal Wire Cloth - Stainless Steel	
w / mm	Article-No.	EURO / piece
200 x 50 mm		
Perforated Plate (slot holes rounded)		
2.38 x 31,75*	522683	361
2.0 x 50	522685	361
1.7 x 50	522684	361
Metal Wire Cloth		
2.8	521108	91
1.7	523071	77
203 x 50 mm		
Perforated Plate (slot holes rounded)		
2.38 x 31,75*	522678	361
2.0 x 50	522680	361
1.7 x 50	522679	361
Metal Wire Cloth		
2.8	523330	91
1.7	523350	77
Accessories		
Sieve pan 200 x 50 mm	540018	38
Sieve pan 203 x 50 mm	540049	38



*Gap between the slots: 2.78 mm.

HAYER Grid Sieves with Frame made from Aluminium according to DIN EN 933-3 with parallel cylindric bars

300x300 mm
75 mm nominal height

Nominal size	Rod Bars (Ø 5 mm) - Stainless Steel	
w / mm	Article-No.	EURO / piece
50	541064	215
40	540245	215
31.5	540244	215
25	540222	215
20	540223	215
16	540224	226
12.5	540225	226
10	540226	226
8	540218	237
7.2		
corresponds to EN 1097-8 (refers to EN 933-3)	540654	237
6.3	540219	237
5	540220	237
4	540228	242
3.15	540229	242
2.5	540230	242



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Article no. 900093
EURO / piece: 52.00

HAVER Test Sieves with Frame made from Beechwood

300x300 mm

80 mm nominal height

80 mm nominal height

Nominal size		Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size		Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / µm	Article-No.	EURO / piece		
125	531493	138	530329	152	900	531036	125		
112	530000	138	530312	152	850	536295	125		
106	530001	138	530015	152	800	531029	125		
100	531486	138	530305	152	710	531012	125		
90	530003	138	530297	152	630	531005	125		
80	536328	138	530280	152	600	536303	125		
75	536272	138	530016	152	560	530994	125		
71	531479	138	530273	152	500	530988	125		
63	531410	138	530266	152	450	530970	125		
56	531392	138	530259	152	425	530008	125		
53	530004	138	530017	152	400	530963	125		
50	531385	138	530242	152	355	530957	125		
45	531378	138	530235	152	315	530949	125		
40	531361	138	530228	152	300	536311	125		
37.5	536258	138	531461	152	280	530932	125		
35.5	531354	138	530211	152	250	530926	125		
31.5	531347	138	530204	152	224	530918	125		
28	531340	138	530196	152	212	530009	125		
26.5	530005	138	530018	152	200	530901	125		
25	531323	138	530189	152	180	530894	125		
22.4	531316	138	530172	152	160	530886	125		
20	531309	138	530165	152	150	536102	125		
19	536227	138	530020	152	140	530879	125		
18	531291	138	530158	152	125	530862	125		
16	531284	138	530141	152	112	530855	125		
14	531277	138	530134	152	106	530010	125		
13.2	530006	138	530021	152	100	530848	125		
12.5	531270	138	530127	152	90	530831	125		
11.2	531253	138	530110	152	80	530824	125		
10	531246	138	530103	152	75	536118	125		
9.5	536195	138	530022	152	71	530817	133		
9	531239	138	530095	152	63	530800	138		
8	531222	138	530088	152	56	530011	145		
7.1	531215	138	530071	152	53	530012	149		
6.7	530007	138	530023	152	50	531416	153		
6.3	531208	138	530064	152	45	530091	158		
5.6	531200	138	530057	152					
5	531183	138	530040	152					
4.75	536171	138	530336	152					
4.5	531176	138	530033	152					
4	531169	138	530026	152					
3.55	531152	138							
3.35	535642	138							
3.15	531145	138							
2.8	531138	138							
2.5	531120	125							
2.36	536125	125							
2.24	531113	125							
2	531106	125							
1.8	531098	125							
1.7	535627	125							
1.6	531081	125							
1.4	531075	125							
1.25	531067	125							
1.18	536289	125							
1.12	531050	125							
1	531044	125							
				Accessories					
				Sieve cover		540823	26		
				Receiver		540809	62		
				Four-string chain suspension incl. hooks		540784	35		
				Rubber ball 20 mm Ø		540443	1		
				Rubber cube, edge 20x20x20 mm		902016	1		



- with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

- with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification

(DIN EN 10204)

Article no. 902367

EURO / piece: 52.00

Calibration

(DIN EN 10204)

Article no. 902412

EURO / piece: 126.00

HAVER Test Sieves with Frame made from Beechwood

500x500 mm
80 mm nominal height



■ with Serial Number and Certificate of Compliance with the Order 2.1 EN 10 204

■ with Inspection Certificate 3.1 acc. to DIN EN 10204 on demand:

Certification
(DIN EN 10204)

Article no. 902368
EURO / piece: 75.00

Calibration
(DIN EN 10204)

Article no. 902413
EURO / piece: 224.00

80 mm nominal height

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / μm	Article-No.	EURO / piece
125	532845	171	530716	192	900	532433	153
112	532852	171	530709	192	850	533582	153
106	530031	171	530049	192	800	532426	153
100	532838	171	530691	192	710	532419	153
90	535673	171	530684	192	630	532402	153
80	532821	171	530677	192	600	530039	153
75	535690	171	530050	192	560	532394	153
71	532814	171	530660	192	500	532388	153
63	532807	171	530653	192	450	532370	153
56	532799	171	530646	192	425	533545	153
53	530032	171	530051	192	400	532363	153
50	532782	171	530639	192	355	532357	153
45	532775	171	530622	192	315	532349	153
40	532768	171	530615	192	300	533538	153
37.5	535712	171	532154	192	280	532332	153
35.5	532751	171	530608	192	250	532326	153
31.5	532744	171	530590	192	224	532318	153
28	532737	171	530583	192	212	530077	153
26.5	530034	171	530052	192	200	532301	153
25	532730	171	530576	192	180	532294	153
22.4	532713	171	530569	192	160	532286	153
20	532706	171	530552	192	150	533600	153
19	535736	171	530053	192	140	532279	153
18	532698	171	530545	192	125	532262	153
16	532681	171	530538	192	112	532255	153
14	532674	171	530521	192	106	530041	153
13.2	530035	171	530778	192	100	532248	153
12.5	532667	171	530514	192	90	532231	153
11.2	532660	171	530507	192	80	532224	160
10	532643	171	530499	192	75	530042	160
9.5	535521	171	530785	192	71	532217	165
9	532636	171	530482	192	63	532200	175
8	532629	171	530475	192	56	530043	190
7.1	532612	171	530468	192	53	530044	200
6.7	530036	171	530792	192	50	530045	220
6.3	532605	171	530451	192	45	530046	235
5.6	532597	171	530747	192			
5	532590	171	530444	192			
4.75	530037	171	530761	192			
4.5	532573	171	530437	192			
4	532566	171	530420	192			
3.55	532559	171					
3.35	533552	171					
3.15	532542	171					
2.8	532535	171					
2.5	532527	153					
2.36	532875	153					
2.24	532510	153					
2	532503	153					
1.8	532495	153					
1.7	533568	153					
1.6	532488	153					
1.4	532472	153					
1.25	532464	153					
1.18	530038	153					
1.12	532457	153					
1	532441	153					
Accessories							
Sieve cover						540830	31
Receiver						540816	81
Four-string chain suspension incl. hooks						540784	35
Rubber ball 20 mm Ø						540443	1
Rubber cube, edge 20x20x20 mm						902016	1

Interchangeable Screens for HAVER Aluminium Sieves

for 400 mm

Nominal size	Metal Wire Cloth made from Stainless Steel		Perforated Plate with square holes made from Galvanized Steel		Nominal size	Metal Wire Cloth made from Stainless Steel	
w / mm	Article-No.	EURO / piece	Article-No.	EURO / piece	w / μm	Article-No.	EURO / piece
125	540411	85	540562	130	900	540476	72
112	540413	85	540563	130	850	540477	72
106	540414	85	540564	130	800	540478	72
100	540415	85	540565	130	710	540479	72
90	540416	85	540566	130	630	540480	72
80	540417	85	540567	130	600	540482	72
75	540418	85	540569	130	560	540483	72
71	540419	85	540570	130	500	540484	72
63	540420	85	540571	130	450	540485	72
56	540421	85	540572	130	425	540486	72
53	540422	85	540573	130	400	540487	72
50	540423	85	540574	130	355	540488	72
45	540424	85	540576	130	315	540489	72
40	540425	85	540577	130	300	540490	72
37.5	540426	85	540578	130	280	540491	72
35.5	540427	85	540579	130	250	540492	72
31.5	540428	85	540580	130	224	540493	72
28	540430	85	540581	130	212	540494	72
26.5	540431	85	540583	130	200	540495	47
25	540432	85	540584	130	180	540496	47
22.4	540433	85	540585	130	160	540497	47
20	540434	85	540586	130	150	540499	47
19	540435	85	540587	130	140	540500	47
18	540437	85	540588	130	125	540501	47
16	540438	85	540589	130	112	540502	51
14	540439	85	540590	130	106	540503	53
13.2	540440	85	540591	130	100	540504	53
12.5	540441	85	540592	130	90	540505	70
11.2	540442	85	540593	130	80	540507	78
10	540445	85	540594	130	75	540508	81
9.5	540446	85	540595	130	71	540509	87
9	540447	85	540596	130	63	540510	98
8	540448	85	540597	130	56	540511	110
7.1	540449	85	540598	130	53	540512	121
6.7	540451	85	540600	130	50	540514	137
6.3	540452	85	540601	130	45	540515	154
5.6	540453	90	540602	130	40	540516	171
5	540454	90	540603	130			
4.75	540455	90	540604	130			
4.5	540456	90	540605	130			
4	540457	90	540606	130			
3.55	540458	90					
3.35	540459	90					
3.15	540460	90					
2.8	540461	90					
2.5	540462	72					
2.36	540463	72					
2.24	540464	72					
2	540465	72					
1.8	540466	72					
1.7	540468	72					
1.6	540469	72					
1.4	540470	72					
1.25	540471	72					
1.18	540472	72					
1.12	540473	72					
1	540475	72					
	Delivery form:						
	Woven Wire Cloth						
	w 125 - 6.3 mm		ready to install discs				
	w 5.6 mm - 212 μm		ready to install discs with impressed border				
	w 200 μm - 40 μm		square, cut-to-size pieces				
	Perforated Metal Plate						
	w 4 - 125 mm		ready to install discs				

HAVER Test Sieve Cleaners

Test Sieve Cleaners using ultrasonic action	Article-No.	EURO
USC 200 for test sieves $\varnothing \leq 230$ mm	541035	1,050
USC 500 for test sieves $\varnothing \leq 500$ mm	541732	4,070
USC 200 Multi for 5 test sieves maximum $\varnothing \leq 230$ mm	540039	3,390

Included in delivery: 1 USC 200 / USC 500 / USC 200 Multi
 1 cover made from stainless steel
 1 sieve rack made from stainless steel
 1 litre cleaning fluid for the USC 200
 5 litre cleaning fluid for the USC 500 / USC 200 Multi

Accessories	Article-No.	EURO
Cover for USC 200	540948	27
Cover for USC 500	542728	267
Cover for USC 200 Multi	540040	92
Sieve rack for USC 200	540651	41
Sieve rack for USC 500	542083	186
Sieve rack for USC 200 Multi	540041	253
1 litre cleaning fluid	541073	14
5 litre cleaning fluid	540955	52
Inset basket made from stainless steel for USC 200	540986	82

Sieve Holder for Test Sieves \varnothing 200 and 203 mm

Sieve holder	Article-No.	EURO
for 5 Alpine test sieves \varnothing 200 and 203 mm	540959	97
for 5 HAVER test sieves \varnothing 200 and 203 mm, 50 mm nominal height	540960	97

HAVER Drip-off Weight Test Set for Canned Food

Complete system	Article-No.	EURO
Drip-off weight test set made from stainless steel for sieves 200 mm \varnothing , ca. 6.1 kg	540967	516
Drip-off weight test set made from stainless steel for sieves 300 mm \varnothing , ca. 8.5 kg	540968	687

Component parts for sieves 200 mm \varnothing	Article-No.	EURO
Slope device	900041	215
Test sieve w 2.8 mm, DIN ISO 3310-1	521108	91
Intermediate pan	540025	70
Sieve pan with discharge nozzle	540032	140

Component parts for sieves 300 mm \varnothing	Article-No.	EURO
Slope device	900041	215
Test sieve w 2.8 mm, DIN ISO 3310-1	526405	152
Intermediate pan	542898	125
Sieve pan with discharge nozzle	542331	195

HAVER Cones made from Metal Wire Cloth

for the determination of the absorbent power and water retention capacity of granular products using the Westinghouse-Method

Cone 75 mm height and 70 mm \varnothing

Metal wire cloth	Article-No.	EURO
w: 0.355 mm d: 0.224 mm	776969	37
w: 0.250 mm d: 0.160 mm	776970	37

Cone 105 mm height and 100 mm \varnothing

Metal wire cloth	Article-No.	EURO
w: 0.355 mm d: 0.224 mm	776744	37
w: 0.250 mm d: 0.160 mm	776746	37

USC 200 / USC 500



The cleaning fluid has to be disposed according to regulations; e.g. neutralized when passing into sewage systems.



Corresponds to the European standard prEN 15366:2005 / NF V 19-2002

Control of Test Sieve Shakers within Quality Assurance

The standard EN ISO 9000 ff requires measuring instruments to be inspected at regular intervals. The oscillation movements of test sieve shakers have an important influence on the sieving result. They are therefore regarded and treated as measuring instruments.

Assessment for the Test Sieve Shakers:

After a successful inspection the test sieve shakers receive an inspection seal and an inspection certificate 3.1 according to EN 10 204. In case of unacceptable deviations or defects, a cost estimate for the repair is submitted to the customer.

Control of a Test Sieve Shaker at our Works in Oelde

	System diagnostics, amplitude reset, electrical inspection, and test run with inspection certificate 3.1
Article-No.	906714
EURO / machine	200.00

Control of a Test Sieve Shaker "On-Site"

	System diagnostics, amplitude reset and test run with inspection certificate 3.1
Article-No.	906713
EURO / machine	upon request

Control of the Test Sieve Shakers Control

	System diagnostics and performance test
Article-No.	906716
EURO / machine	150.00

Delivery address: HAVER & BOECKER Wire Weaving Division · Particle Analysis
 Ennigerloher Str. 64 · 59302 Oelde, Germany



Please note:

The machines have to be cleaned by the customer. The test sieves have to be free from any contaminations. Otherwise, we may have to charge additional costs.

When sending in please submit a declaration of no objection (available as download).

HAVER Test Sieve Shaker EML 200 digital plus for dry- and wet-sieving

Dry sieving - EML 200 digital plus T

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550459	2,420
110 Volt, 50-60 Hertz	550001	2,520
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550068	2,545
110 Volt, 50-60 Hertz	550069	2,645

Included in delivery: 1 cover with inspection glass
1 clamping system for 9 standard test sieves and 15 test sieves
with reduced height, consisting of 2 guide rods 660 mm and 2 knurled nuts
1 external special plug-type connector in shielded enclosure (only for 110 V)

Wet sieving - EML 200 digital plus N

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550002	2,760
110 Volt, 50-60 Hertz	550003	2,860
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550070	2,855
110 Volt, 50-60 Hertz	550071	2,985

Included in delivery: 1 cover with inspection glass and wide spreading spray diffuser
1 clamping system for 9 standard test sieves and 15 test sieves
with reduced height, consisting of 2 guide rods 660 mm and 2 knurled nuts
1 water plug with socket and 2 hose clips
1 PVC-water hose (3 lin. m)
1 external special plug-type connector in shielded enclosure (only for 110 V)

Accessories and spare parts for the EML 200 digital plus

Accessories / Spare parts	Article-No.	EURO
IQ/OQ documentation	901058	220
Reduction pieces for test sieves:		
- Ø 76 mm (3")	561350	290
- Ø 100 mm	560326	290
- Ø 150 mm	560388	290
Cover with inspection glass	561521	153
Cover with wide spreading spray diffuser	561545	270
Inspection glass without centre hole	561499	15
Inspection glass with centre hole	561507	20
Wide spreading spray diffuser with socket	560294	120
Water plug with socket and 2 hose clips	560030	25
PVC-water hose, ½", 3 lin. m	560054	9
Guide rod Classic / TwinNut 660 mm (1 piece)	560204	74
Knurled nut for clamping system Classic (1 piece)	560074	55
Knurled nut for clamping system TwinNut (1 piece)	560210	117
Sound absorbing cupboard	560216	1,440

Sieve pan and standard sieve set: 200 x 50 mm, stainless steel	Article-No.	EURO
Sieve pan for dry sieving	540018	38
Sieve pan with discharge nozzle for wet sieving	540032	140
Sieve set according to DIN ISO 3310-1: 45 µm, 63 µm, 125 µm, 250 µm, 500 µm, 1 mm, 2 mm, 4 mm, sieve pan	522097	691



Upon request we can supply an inspection certificate 3.1 according to EN 10 204 with each test sieve shaker free of charge

HAVER Test Sieve Shaker EML 315 digital plus

for dry- and wet-sieving

Dry sieving - EML 315 digital plus T

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550047	3,140
110 Volt, 50-60 Hertz	550049	3,240
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550072	3,265
110 Volt, 50-60 Hertz	550073	3,365

Included in delivery:

- 1 cover with inspection glass
- 1 clamping system for 8 standard test sieves and 14 test sieves with reduced height, consisting of 2 guide rods 660 mm and 2 knurled nuts
- 1 external special plug-type connector in shielded enclosure (only for 110 V)

Wet sieving - EML 315 digital plus N

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550050	3,390
110 Volt, 50-60 Hertz	550051	3,490
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550074	3,515
110 Volt, 50-60 Hertz	550075	3,615

Included in delivery:

- 1 cover with inspection glass and wide spreading spray diffuser
- 1 clamping system for 8 standard test sieves and 14 test sieves with reduced height, consisting of 2 guide rods 660 mm and 2 knurled nuts
- 1 water plug with socket and 2 hose clips
- 1 PVC-water hose (3 lin. m)
- 1 external special plug-type connector in shielded enclosure (only for 110 V)

Accessories and spare parts for the EML 315 digital plus

Accessories / Spare parts	Article-No.	EURO
IQ/OQ documentation	901058	220
Cover with inspection glass (for Ø 300/250/200 mm)	560185	295
Cover with inspection glass (for Ø 305/250/200 mm)	560187	315
Cover with inspection glass (for Ø 315/250/200 mm)	560181	315
Cover with wide spreading spray diffuser (for Ø 300/250/200 mm)	560182	412
Cover with wide spreading spray diffuser (for Ø 305/250/200 mm)	560183	432
Cover with wide spreading spray diffuser (for Ø 315/250/200 mm)	560184	432
Inspection glass without centre hole	561499	15
Inspection glass with centre hole	561507	20
Wide spreading spray diffuser with socket	560294	120
Water plug with socket and 2 hose clips	560030	25
PVC-water hose, 1/2", 3 lin. m	560054	9
Guide rod Classic / TwinNut 660 mm (1 piece)	560204	74
Knurled nut for clamping system Classic (1 piece)	560074	55
Knurled nut for clamping system TwinNut (1 piece)	560210	117
Reduction piece made from polyamide to receive a sieve pan with discharge nozzle Ø 200 mm	560188	145
Sound absorbing cupboard	560217	1,490

Sieve pan and standard sieve set: 300 x 60 mm, stainless steel	Article-No.	EURO
Sieve pan for dry sieving	542780	80
Sieve pan with discharge nozzle for wet sieving	542331	195
Sieve set according to DIN ISO 3310-1: 45 µm, 63 µm, 125 µm, 250 µm, 500 µm, 1 mm, 2 mm, 4 mm, sieve pan	522098	1,186



Upon request we can supply an inspection certificate 3.1 according to EN 10 204 with each test sieve shaker free of charge.

HAVER Test Sieve Shaker EML 450 digital plus

for dry- and wet-sieving

Dry sieving - EML 450 digital plus T

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550025	4,990
110 Volt, 50-60 Hertz	550046	5,280
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550076	5,135
110 Volt, 50-60 Hertz	550077	5,425

Included in delivery:

- 1 cover with inspection glass
- 1 clamping system for 12 test sieves, consisting of 2 guide rods 850 mm or 1000 mm and 2 knurled nuts
- 1 external special plug-type connector in shielded enclosure (only for 110 V)

Wet sieving - EML 450 digital plus N

Clamping system Classic	Article-No.	EURO
230 Volt, 50-60 Hertz	550032	5,190
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50-60 Hertz	550078	5,335

Included in delivery:

- 1 cover with inspection glass and wide spreading spray diffuser
- 1 clamping system for 12 test sieves, consisting of 2 guide rods 850 mm or 1000 mm and 2 knurled nuts
- 1 water plug with socket and 2 hose clips
- 1 PVC-water hose (3 lin. m)

Accessories and spare parts for the EML 450 digital plus

Accessories / Spare parts	Article-No.	EURO
IQ/OQ documentation	901058	220
Cover with inspection glass (for Ø 450/400/350/315/305/300 mm)	560147	427
Cover with wide spreading spray diffuser (for Ø 450/400/350/315/305/300 mm)	560149	549
Reduction piece for cover made from polyamide for test sieves Ø 200 mm	560171	245
Inspection glass without centre hole	560340	20
Inspection glass with centre hole	560605	25
Wide spreading spray diffuser with socket	560294	120
Water plug with socket and 2 hose clips	560030	25
PVC-water hose, ½", 3 lin. m	560054	9
Additional weight for test sieves Ø 200-450 mm (27kg)	560153	245
Knurled nut for clamping system Classic (1 piece)	560028	95
Knurled nut for clamping system TwinNut (1 piece)	560207	167
Guide rod Classic / TwinNut 850 mm (1 piece)	560016	168
Guide rod Classic / TwinNut 1000 mm (1 piece)	561134	168
Reduction piece made from polyamide to receive a sieve pan with discharge nozzle < 400 mm	560173	150
Sound absorbing cupboard	560219	2,450

Sieve pan and standard sieve set: 400 x 65 mm, stainless steel	Article-No.	EURO
Sieve pan for dry sieving	540498	130
Sieve pan with discharge nozzle for wet sieving	541927	220
Sieve set according to DIN ISO 3310-1: 45 µm, 63 µm, 125 µm, 250 µm, 500 µm, 1 mm, 2 mm, 4 mm, sieve pan	522099	1,825



Upon request we can supply an inspection certificate 3.1 according to EN 10 204 with each test sieve shaker free of charge

HAVER Test Sieve Shaker UWL 400

for dry- and wet-sieving

Dry sieving – UWL 400 T

Clamping system Classic	Article-No.	EURO
230 Volt, 50 Hertz	550404	5,710
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50 Hertz	550080	5,855

Included in delivery: 1 cover with inspection glass
1 clamping system for 12 test sieves, consisting of 2 guide rods
850 mm or 1000 mm and 2 knurled nuts

Dry sieving – UWL 400 H

Clamping system for beechwood frames	Article-No.	EURO
230 Volt, 50 Hertz	550473	7,130

Included in delivery: 1 special appliance for beechwood frames 300x300 mm / 500x500 mm

Wet sieving – UWL 400 N

Clamping system Classic	Article-No.	EURO
230 Volt, 50 Hertz	550480	5,870
Quick-release clamping system TwinNut	Article-No.	EURO
230 Volt, 50 Hertz	550081	6,015

Included in delivery: 1 cover with inspection glass and wide spreading spray diffuser
1 clamping system for 12 test sieves, consisting of 2 guide rods
850 mm or 1000 mm and 2 knurled nuts
1 water plug with socket and 2 hose clips
1 PVC-water hose (3 lin. m)

Accessories and spare parts for the UWL 400

Accessories / Spare parts	Article-No.	EURO
Cover with inspection glass (for Ø 400/300 mm)	561569	340
Cover with inspection glass (for Ø 400/305 mm)	561576	395
Cover with inspection glass (for Ø 400/315 mm)	560218	395
Cover with wide spreading spray diffuser (for Ø 400/300 mm)	561583	435
Cover with wide spreading spray diffuser (for Ø 400/305 mm)	561590	484
Cover with wide spreading spray diffuser (for Ø 400/315 mm)	560023	484
Inspection glass without centre hole	560340	20
Inspection glass with centre hole	560605	25
Wide spreading spray diffuser with socket	560294	120
Water plug with socket and 2 hose clips	560030	25
PVC-water hose, ½", 3 lin. m	560054	9
Reduction pieces for test sieves Ø 200 mm (upper- and lower part)	560782	621
Reduction pieces for test sieves Ø 350 mm	562029	361
Knurled nut for clamping system Classic (1 piece)	560028	95
Knurled nut for clamping system TwinNut (1 piece)	560207	167
Guide rod Classic / TwinNut 850 mm (1 Stück)	560016	168
Guide rod Classic / TwinNut 1000 mm (1 Stück)	561134	168
Reduction piece made from polyamide to receive a sieve pan with discharge nozzle Ø 300 mm	561691	165
Special appliance and clamping system for beechwood frames	561723	2,520
Sound absorbing cupboard	560219	2,450

Sieve pan and standard sieve set: 400 x 65 mm, stainless steel	Article-No.	EURO
Sieve pan for dry sieving	540498	130
Sieve pan with discharge nozzle for wet sieving	541927	220
Sieve set according to DIN ISO 3310-1: 45 µm, 63 µm, 125 µm, 250 µm, 500 µm, 1 mm, 2 mm, 4 mm, sieve pan	522099	1,825



Upon request we can supply an inspection certificate 3.1 according to EN 10 204 with each test sieve shaker free of charge.

W.S. TYLER® Test Sieve Shakers for dry-sieving

230 Volt, 50 Hertz	Article-No.	EURO
Ro-Tap® RX-29 CE incl. sound absorbing cupboard for 6 standard or 13 halfheight test sieves (Ø 203 or 200 mm)	550044	4,430
Ro-Tap® RX-29-10 for 6 standard or 13 halfheight test sieves (Ø 203 or 200 mm)	550295	2,740
Ro-Tap® RX-30 CE incl. sound absorbing cupboard for 5 standard or 12 halfheight test sieves (Ø 305 oder 300 mm)	550066	4,740
Ro-Tap® RX-30-10 for 5 standard or 12 halfheight test sieves (Ø 305 oder 300 mm)	550411	3,090

Ro-Tap® II / RX-94 for 6 standard or 13 halfheight test sieves (Ø 203 or 200 mm)	550428	Upon request
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RX-812 Coarse Sieve Shaker - CE for 6 standard or 13 halfheight test sieves (Ø 203 or 200 mm) for 5 standard or 12 halfheight test sieves (Ø 305 or 300 mm)	550052	1,430
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110 Volt, 60 Hertz	Article-No.	EURO
Ro-Tap® RX-29 for 6 standard or 13 halfheight test sieves (Ø 203 or 200 mm)	550334	2,740

Accessories	Article-No.	EURO
IQ/OQ documentation	901058	220

Spare parts: see E-Shop Particle Analysis (www.havershop-particleanalysis.com)

Sound absorbing cupboards for Test Sieve Shakers

HAYER Test Sieve Shakers	Article-No.	EURO
EML 200	560216	1,440
EML 315	560217	1,490
EML 450 and UWL 400	560219	2,450

W.S. TYLER® Test Sieve Shakers	Article-No.	EURO
Ro-Tap® RX-29 and RX-30 (Cupboard R-30050)	560141	980
Ro-Tap® RX-94	560142	1,480

Ro-Tap® RX 29-10 /
RX 30-10



Ro-Tap® RX 29 /
RX 30 (CE)



Ro-Tap® 812



Ro-Tap® II



for EML 200 / EML 315



for Ro-Tap®



HAVER RT Sample Splitters

for dividing sieve material into representative test sieve samples

RT 75 – RT 50 – RT 37.5 – RT 25
made from galvanized sheet steel

Included in delivery: 1 rack
1 divider
3 receivers with grab handles (8 l)

Sample Splitters	Article-No.	EURO
RT 75 (6 divisions 75 mm = 3")	540286	525
RT 50 (8 divisions 50 mm = 2")	540287	536
RT 37.5 (12 divisions 37.5 mm = 1½")	540288	550
RT 25 (16 divisions 25 mm = 1")	540290	550
Component parts	Article-No.	EURO
Rack	540854	105
Receiver	540847	87
Divider 6 divisions	541624	159
Divider 8 divisions	540861	170
Divider 12 divisions	541718	184
Divider 16 divisions	540878	184

RT 12.5 – RT 6.3
made from lacquered sheet steel

Included in delivery: 1 rack made from lacquered sheet steel
1 divider made from stainless steel
3 receivers

Sample Splitters with receivers made from tinned sheet (1,75 l)	Article-No.	EURO
RT 12.5 (18 divisions 12.5 mm = ½")	540291	254
RT 6.3 (12 divisions 6.3 mm = ¼")	540292	254
Sample Splitters with receivers plastic laminated (2 l)	Article-No.	EURO
RT 12.5 (18 divisions 12.5 mm = ½")	540293	329
RT 6.3 (12 divisions 6.3 mm = ¼")	540294	329
Component parts	Article-No.	EURO
Rack	540892	82
Receiver made from tinned sheet	540885	13
Receiver plastic laminated	542920	38
Divider 18 divisions	540900	133
Divider 12 divisions	541725	133
Initial Equipment with mounted „dust-protection“	540187	165
Retrofit „Dust-protection“ kit	540073	99

HAVER RPT Rotating Sample Reducer

for dividing sieve material into representative test sieve samples

Included in delivery: 1 divider made from aluminium
1 adjustable vibratory feeder made from stainless steel
Sample bottles with screw lid and funnel

Rotating Sample Reducer	Article-No.	EURO
RPT 1:8	540991	6,820
RPT 1:10	540992	6,850
RPT 1:30	540994	8,085

TYLER Sample Reducer RX 18

for sample reduction at the ratio of 16:1

Sample Reducer	Article-No.	EURO
RX 18	560053	1,050



HAVER CSA 5.0 Software

Evaluation Software for Sieve Analysis

Software	Article-No.	EURO
CSA 5.0 BASIC	541048	390
CSA 5.0 EXPERT	541049	650
CSA 5.0 NETWORK	541050	1,250

You can download the HAVER CSA 5.0 from our website or the E-Shop Particle Analysis.

You can test the HAVER CSA 5.0 NETWORK for **30 days free of charge** to gain insight into the evaluation software.

Here you will find further information:

<http://www.haver-partikelanalyse.com/en/sieve-analysis/haver-csa-software/>

HAVER UFA Frequency Variation

Ultrasonic Sieving Support for HAVER Test Sieves

System	Article-No.	EURO
Individual system for Ø 200 mm	541095	3,580
Individual system for Ø 203 mm	541095	3,580
Individual system for Ø 300 mm	541098	on request
Individual system for Ø 400 mm	541099	on request

Included in delivery: 1 clamping ring for test sieves (Ø 200 mm, 203mm, 300 mm, 400 mm)
 1 converter with connecting cable
 1 analogue generator, 50 W

HAVER CPA Photo-Optical Particle Analysers

for particle size and shape analysis of bulk materials

HAVER CPA laboratory devices

HAVER CPA 2-1 for particles with the measuring range from 34 µm to 25 mm	Article-No.	EURO
230 Volt, 50 Hertz	541122	31,900
115 Volt, 60 Hertz	541127	31,900

HAVER CPA 2-1 HR for particles with the measuring range from 10 µm to 4 mm	Article-No.	EURO
230 Volt, 50 Hertz	540961	36,500
115 Volt, 60 Hertz	540985	36,500

HAVER CPA 2 CONVEYOR for longish particles with the measuring range from 38 µm to 20 mm	Article-No.	EURO
230 Volt, 50 Hertz	540989	50,900
115 Volt, 60 Hertz	541051	50,900

Please find further HAVER CPA laboratory devices, HAVER CPA industrial units, HAVER CPA peripheral devices as well as examples for customised special solutions on our homepage www.haverparticleanalysis.com.



Terms of Delivery

Particle Analysis

GERMANY

Value-added tax:	19 % (charged separately)
Delivery:	ex works, packing excluded; for consignments exceeding EURO 1,000 free destination, packing excluded
Packing:	charged separately
Payment:	10 days less 2 % discount or 30 days net
Contact:	Phone: 02522-30-363

EXPORT

VAT Reg no:	DE123928082
Delivery:	ex works, packing excluded
Packing:	charged separately
Payment:	to be agreed upon
Contact:	Phone: +49 - 2522-30-330

Our deliveries and services are provided exclusively on the basis of our General Terms and Conditions of Supply and Payment – Wire Weaving Division – Export, effective as per 2013-02-15. These terms can be downloaded from our homepage or can be requested from us.

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