

Testing Sieves

EN 933-2; ISO 3310-1; ISO 3310-2; ISO 565

ORDERING:

as per the table below

SL 0137-3

Sieve Set, 200 mm dia., mesh sizes of 37.5 mm (1 1/2") - 31.5 mm (1 1/4") - 25 mm (1") - 19 mm (3/4") - 12.7 mm (1/2") - 9.5 mm (3/8") - 4.74 mm (No.4) - 2.36 mm (No.8) - 1.19 mm (No.16) - 0.600 mm (No.30) - 0.300 mm (No.50) - 0.150 mm (No.100) - 0.074 mm (No.200) 13 analysis sieves, complete with pan and cover.

SL 0137-4

Sieve Set, 8 inch dia., mesh sizes of 37.5 mm (1 1/2") - 31.5 mm (1 1/4") - 25 mm (1") - 19 mm (3/4") - 12.7 mm (1/2") - 9.5 mm (3/8") - 4.74 mm (No.4) - 2.36 mm (No.8) - 1.19 mm (No.16) - 0.600 mm (No.30) - 0.300 mm (No.50) - 0.150 mm (No.100) - 0.074 mm (No.200) 13 analysis sieves, complete with pan and cover.

SL 0137-5

Sieve Set, 12 inch dia., mesh sizes of 37.5 mm (1 1/2") - 31.5 mm (1 1/4") - 25 mm (1") - 19 mm (3/4") - 12.7 mm (1/2") - 9.5 mm (3/8") - 4.74 mm (No.4) - 2.36 mm (No.8) - 1.19 mm (No.16) - 0.600 mm (No.30) - 0.300 mm (No.50) - 0.150 mm (No.100) - 0.074 mm (No.200) 13 analysis sieves, complete with pan and cover.

SL 0137-1

Sieve Brush, double ended, brass and nylon bristle

SL 0137-2

Sieve Brush, nylon, double ended

200 mm dia	300 mm dia	8 inch dia	12 inch dia	Woven wire stainless steel mesh
Product code	Product code	Product code	Product code	Mesh Size BS 410/ISO 3310 ASTM E11
SL 0137	SL 0174	SL 0211	SL 0248	Lid
SL 0138	SL 0175	SL 0212	SL 0249	Receiver
SL 0139	SL 0176	SL 0213	SL 0250	20 micron - no. 635
SL 0140	SL 0177	SL 0214	SL 0251	25 micron - no. 500
SL 0141	SL 0178	SL 0215	SL 0252	32 micron - no. 450
SL 0142	SL 0179	SL 0216	SL 0253	36 micron
SL 0143	SL 0180	SL 0217	SL 0254	38 micron - no. 400
SL 0144	SL 0181	SL 0218	SL 0255	40 micron
SL 0145	SL 0182	SL 0219	SL 0256	45 micron - no. 325
SL 0146	SL 0183	SL 0220	SL 0257	50 micron
SL 0147	SL 0184	SL 0221	SL 0258	53 micron - no. 270
SL 0148	SL 0185	SL 0222	SL 0259	56 micron
SL 0149	SL 0186	SL 0223	SL 0260	63 micron - no. 230
SL 0150	SL 0187	SL 0224	SL 0261	71 micron
SL 0151	SL 0188	SL 0225	SL 0262	75 micron - no. 200
SL 0152	SL 0189	SL 0226	SL 0263	80 micron
SL 0153	SL 0190	SL 0227	SL 0264	90 micron - no. 170
SL 0154	SL 0191	SL 0228	SL 0265	100 micron
SL 0155	SL 0192	SL 0229	SL 0266	106 micron- no. 140
SL 0156	SL 0193	SL 0230	SL 0267	112 micron
SL 0157	SL 0194	SL 0231	SL 0268	125 micron - no. 120
SL 0158	SL 0195	SL 0232	SL 0269	140 micron
SL 0159	SL 0196	SL 0233	SL 0270	150 micron - no. 100
SL 0160	SL 0197	SL 0234	SL 0271	160 micron
SL 0161	SL 0198	SL 0235	SL 0272	180 micron - no. 80
SL 0162	SL 0199	SL 0236	SL 0273	200 micron
SL 0163	SL 0200	SL 0237	SL 0274	212 micron - no. 70
SL 0164	SL 0201	SL 0238	SL 0275	224 micron
SL 0165	SL 0202	SL 0239	SL 0276	250 micron - no. 60
SL 0166	SL 0203	SL 0240	SL 0277	280 micron
SL 0167	SL 0204	SL 0241	SL 0278	300 micron - no. 50
SL 0168	SL 0205	SL 0242	SL 0279	315 micron
SL 0169	SL 0206	SL 0243	SL 0280	355 micron - no. 45
SL 0170	SL 0207	SL 0244	SL 0281	400 micron
SL 0171	SL 0208	SL 0245	SL 0282	425 micron - no. 40
SL 0172	SL 0209	SL 0246	SL 0283	450 micron
SL 0173	SL 0210	SL 0247	SL 0284	500 micron - no. 35

200 mm dia	300 mm dia	8 inch dia	12 inch dia	Woven wire stainless steel mesh
Product code	Product code	Product code	Product code	Mesh size BS 410/ISO 3310 ASTM E11
SL 0285	SL 0350	SL 0415	SL 0480	560 micron
SL 0286	SL 0351	SL 0416	SL 0481	560 micron
SL 0287	SL 0352	SL 0417	SL 0482	600 micron - no. 30
SL 0288	SL 0353	SL 0418	SL 0483	630 micron
SL 0289	SL 0354	SL 0419	SL 0484	710 micron - no. 25
SL 0290	SL 0355	SL 0420	SL 0485	800 micron
SL 0291	SL 0356	SL 0421	SL 0486	850 micron - no. 20
SL 0292	SL 0357	SL 0422	SL 0487	900 micron
SL 0293	SL 0358	SL 0423	SL 0488	1.00mm - no. 18
SL 0294	SL 0359	SL 0424	SL 0489	1.12 mm
SL 0295	SL 0360	SL 0425	SL 0490	1.18mm - no. 16
SL 0296	SL 0361	SL 0426	SL 0491	1.25 mm
SL 0297	SL 0362	SL 0427	SL 0492	1.40mm - no. 14
SL 0298	SL 0363	SL 0428	SL 0493	1.60 mm
SL 0299	SL 0364	SL 0429	SL 0494	1.70mm - no. 12
SL 0300	SL 0365	SL 0430	SL 0495	1.80 mm
SL 0301	SL 0366	SL 0431	SL 0496	2.00mm - no. 10
SL 0302	SL 0367	SL 0432	SL 0497	2.24 mm
SL 0303	SL 0368	SL 0433	SL 0498	2.36mm - no. 8
SL 0304	SL 0369	SL 0434	SL 0499	2.50 mm
SL 0305	SL 0370	SL 0435	SL 0500	2.80mm - no. 7
SL 0306	SL 0371	SL 0436	SL 0501	3.15 mm
SL 0307	SL 0372	SL 0437	SL 0502	3.35mm - no. 6
SL 0308	SL 0373	SL 0438	SL 0503	3.55 mm
SL 0309	SL 0374	SL 0439	SL 0504	4.00mm - no. 5
SL 0310	SL 0375	SL 0440	SL 0505	4.50 mm
SL 0311	SL 0376	SL 0441	SL 0506	4.75mm - no. 4
SL 0312	SL 0377	SL 0442	SL 0507	5.00 mm
SL 0313	SL 0378	SL 0443	SL 0508	5.60mm - 3 ½
SL 0314	SL 0379	SL 0444	SL 0509	6.30mm - 1/4 inch
SL 0315	SL 0380	SL 0445	SL 0510	6.70mm - 0.265 inch
SL 0316	SL 0381	SL 0446	SL 0511	7.10 mm
SL 0317	SL 0382	SL 0447	SL 0512	8.00mm - 5/16 inch
SL 0318	SL 0383	SL 0448	SL 0513	9.00 mm
SL 0319	SL 0384	SL 0449	SL 0514	9.50mm - 3/8 inch
SL 0320	SL 0385	SL 0450	SL 0515	10.00 mm
SL 0321	SL 0386	SL 0451	SL 0516	11.2mm - 7/16 inch
SL 0322	SL 0387	SL 0452	SL 0517	12.5mm - 1/2 inch
SL 0323	SL 0388	SL 0453	SL 0518	13.2mm 0.530 inch
SL 0324	SL 0389	SL 0454	SL 0519	14.00 mm
SL 0325	SL 0390	SL 0455	SL 0520	16.0mm - 5/8 inch
SL 0326	SL 0391	SL 0456	SL 0521	18.00 mm
SL 0327	SL 0392	SL 0457	SL 0522	19.0mm - 3/4 inch
SL 0328	SL 0393	SL 0458	SL 0523	20.00 mm
SL 0329	SL 0394	SL 0459	SL 0524	22.4mm - 7/8 inch
SL 0330	SL 0395	SL 0460	SL 0525	25.0mm - 1 inch
SL 0331	SL 0396	SL 0461	SL 0526	26.5mm - 1.06 inch
SL 0332	SL 0397	SL 0462	SL 0527	28.00 mm
SL 0333	SL 0398	SL 0463	SL 0528	31.5mm - 1 1/4 inch
SL 0334	SL 0399	SL 0464	SL 0529	35.5 mm
SL 0335	SL 0400	SL 0465	SL 0530	37.5mm - 1 1/2 inch
SL 0336	SL 0401	SL 0466	SL 0531	40.00 mm
SL 0337	SL 0402	SL 0467	SL 0532	45.0mm 1 3/4 inch
SL 0338	SL 0403	SL 0468	SL 0533	50.0mm - 2 inch
SL 0339	SL 0404	SL 0469	SL 0534	53.0mm - 2.12 inch
SL 0340	SL 0405	SL 0470	SL 0535	56.00 mm
SL 0341	SL 0406	SL 0471	SL 0536	63.0mm - 2.5 inch
SL 0342	SL 0407	SL 0472	SL 0537	71.00 mm
SL 0343	SL 0408	SL 0473	SL 0538	75.0mm - 3 inch
SL 0344	SL 0409	SL 0474	SL 0539	80.00 mm
SL 0345	SL 0410	SL 0475	SL 0540	90.0mm - 3 1/2 inch
SL 0346	SL 0411	SL 0476	SL 0541	100mm - 4 inch
SL 0347	SL 0412	SL 0477	SL 0542	106mm - 4.24 inch
SL 0348	SL 0413	SL 0478	SL 0543	112.00 mm
SL 0349	SL 0414	SL 0479	SL 0544	125mm - 5 inch

Testing Sieves

EN 933-2; ISO 3310-1; ISO 3310-2; ISO 565

All test sieves are manufactured to National and International Specifications and are supplied with a "Certificate of Compliance".

Each sieve is individually serial numbered, ensuring full traceability. Particle Size Analysis is probably performed in all laboratories engaged in testing materials for civil engineering applications. The range of sieves offered includes ISO, EN, BS and ASTM sieves. Woven wire test sieves are manufactured from stainless steel mesh while the Perforated plate test sieves are manufactured from tinned steel plate.

All test sieves unless otherwise indicated are supplied with full-depth frames. ASTM E11 sieves are similar in construction to those used in the British Standard range plate.



200 mm dia	300 mm dia	8 inch dia	12 inch dia	Perforated Plate mild steel plate sieve
Product code	Product code	Product code	Product code	Mesh Size BS 410/ISO 3310 ASTM E11
SL 0545	SL 0587	SL 0629	SL 0671	4.00 mm
SL 0546	SL 0588	SL 0630	SL 0672	4.50 mm
SL 0547	SL 0589	SL 0631	SL 0673	4.75 mm
SL 0548	SL 0590	SL 0632	SL 0674	5.00 mm
SL 0549	SL 0591	SL 0633	SL 0675	5.60 mm
SL 0550	SL 0592	SL 0634	SL 0676	6.30 mm
SL 0551	SL 0593	SL 0635	SL 0677	6.70 mm
SL 0552	SL 0594	SL 0636	SL 0678	7.10 mm
SL 0553	SL 0595	SL 0637	SL 0679	8.00 mm
SL 0554	SL 0596	SL 0638	SL 0680	9.00 mm
SL 0555	SL 0597	SL 0639	SL 0681	9.50 mm
SL 0556	SL 0598	SL 0640	SL 0682	10.00 mm
SL 0557	SL 0599	SL 0641	SL 0683	11.2 mm
SL 0558	SL 0600	SL 0642	SL 0684	12.5 mm
SL 0559	SL 0601	SL 0643	SL 0685	13.20 mm
SL 0560	SL 0602	SL 0644	SL 0686	14.00 mm
SL 0561	SL 0603	SL 0645	SL 0687	16.00 mm
SL 0562	SL 0604	SL 0646	SL 0688	18.00 mm
SL 0563	SL 0605	SL 0647	SL 0689	19.00 mm
SL 0564	SL 0606	SL 0648	SL 0690	20.00 mm
SL 0565	SL 0607	SL 0649	SL 0691	22.4 mm
SL 0566	SL 0608	SL 0650	SL 0692	25.00 mm
SL 0567	SL 0609	SL 0651	SL 0693	26.50 mm
SL 0568	SL 0610	SL 0652	SL 0694	28.00 mm
SL 0569	SL 0611	SL 0653	SL 0695	31.5 mm
SL 0570	SL 0612	SL 0654	SL 0696	35.50 mm
SL 0571	SL 0613	SL 0655	SL 0697	37.50 mm
SL 0572	SL 0614	SL 0656	SL 0698	40.00 mm
SL 0573	SL 0615	SL 0657	SL 0699	45.00 mm
SL 0574	SL 0616	SL 0658	SL 0700	50.00 mm
SL 0575	SL 0617	SL 0659	SL 0701	53.00 mm
SL 0576	SL 0618	SL 0660	SL 0702	56.00 mm
SL 0577	SL 0619	SL 0661	SL 0703	71.00 mm
SL 0578	SL 0620	SL 0662	SL 0704	75.00 mm
SL 0579	SL 0621	SL 0663	SL 0705	80.00 mm
SL 0580	SL 0622	SL 0664	SL 0706	90.00 mm
SL 0581	SL 0623	SL 0665	SL 0707	100.00 mm
SL 0582	SL 0624	SL 0666	SL 0708	106 mm
SL 0583	SL 0625	SL 0667	SL 0709	112 mm
SL 0584	SL 0626	SL 0668	SL 0710	125 mm
SL 0585	SL 0627	SL 0669	SL 0711	75 micron Washing Sieves
SL 0586	SL 0628	SL 0670	SL 0712	63 micron Washing Sieves