

## Specifications for Sieves

This table lists the sieves to be used to assess dockage and grading factors of Grain. Please note that such specifications are normally country specific, and you need to confirm the accuracy of these details with your local controlling authority.

<b>Sieves for Assessing Dockage and Grading Factors</b>			
<b>Type</b>	<b>Sieve Name</b>	<b>Perforation Size (millimetres)</b>	<b>Manufacturer's Designation (Fraction of Inches)</b>
<b>Round-hole</b>	Number 4.5	1.79	4½/64
	Number 5	1.98	5/64
	Number 5.5	2.18	5½/64
	Number 6	2.38	6/64
	Number 6.5	2.58	6½/64
	Number 7	2.78	7/64
	Number 7.5	2.98	7½/64
	Number 8	3.18	8/64
	Number 8.5	3.37	8½/64
	Number 9	3.57	9/64
	Number 10	3.97	10/64
	Number 11	4.37	11/64
	Number 12	4.76	12/64
	Number 14	5.56	14/64

### Sieves for Assessing Dockage and Grading Factors

Type	Sieve Name	Perforation Size (millimetres)	Manufacturer's Designation (Fraction of Inches)
	Number 15	5.95	15/64
	Number 16	6.35	16/64
	Number 17	6.75	17/64
	Number 18	7.14	18/64
	Number 20	7.94	20/64
	Number 21	8.33	21/64
	Number 22	8.73	22/64
	Number 24	9.52	24/64
<b>Round-hole Metric</b>	Number 8.0 mm	8.0	not applicable
	Number 9.0 mm	9.0	not applicable
	Number 10.0 mm	10.0	not applicable
<b>Slotted</b>	Number 4.5	1.79 x 12.70	4½/64 x 1/2
	Number 5	1.98 x 19.05	5/64 x 3/4
	Number 6	2.38 x 19.05	6/64 x 3/4
	Number 8	3.18 x 19.05	8/64 x 3/4
	Number 9	3.57 x 19.05	9/64 x 3/4
	Number 11	4.37 x 19.05	11/64 x 3/4
	Number 12	4.76 x 19.05	12/16 x 3/4
	Number 0.028	0.71 x 11.90	0.028 x 15/32

### Sieves for Assessing Dockage and Grading Factors

Type	Sieve Name	Perforation Size (millimetres)	Manufacturer's Designation (Fraction of Inches)
	Number 0.032	0.81 x 11.90	0.032 x 15/32
	Number 0.035	0.89 x 11.90	0.035 x 15/32
	Number 0.038	0.96 x 11.90	0.038 x 15/32
	Number 0.040	1.02 x 11.90	0.040 x 15/32
<b>Buckwheat</b>	Number 5	triangle with 1.98 mm inscribed circle	triangle with 0.078 inch inscribed circle
	Number 6	triangle with 2.26 mm inscribed circle	triangle with 0.089 inch inscribed circle
<b>Wire</b>	Number 3 x 16	3 x 16 mesh per 25.4 mm	3 x 16 wire mesh per inch
	Number 4 x 14	4 x 14 mesh per 25.4 mm	4 x 14 wire mesh per inch
	Number 10 x 10	10 x 10 mesh per 25.4 mm	10 x 10 wire mesh per inch
	Number 9 x 9	9 x 9 mesh per 25.4 mm	9 x 9 wire mesh per inch