



Test Sieving Calibration Samples

The table below illustrates which kind of calibration samples are required for the calibration of which aperture size. Please provide the Part No. when ordering.

Calibration Samples				
Part No.	Nominal Aperture	Aperture Range	No. of Vials	Nominal Weight
ZSICSA – .020	20 µm	15 - 25 µm	5 vials	0.8 g each
ZSICSA – .025	25 µm	20 - 32 µm	5 vials	0.8 g each
ZSICSA – .032	32 µm	25 - 38 µm	5 vials	1.0 g each
ZSICSA – .038	38 µm	32 - 45 µm	5 vials	1.0 g each
ZSICSA – .045	45 µm	38 - 53 µm	5 vials	1.0 g each
ZSICSA – .053	53 µm	45 - 63 µm	5 vials	1.0 g each
ZSICSA – .063	63 µm	53 - 75 µm	5 vials	1.0 g each
ZSICSA – .075	75 µm	63 - 90 µm	5 vials	1.0 g each
ZSICSA – .090	90 µm	75 - 106 µm	5 vials	1.0 g each
ZSICSA – .106	106 µm	90 - 125 µm	5 vials	1.0 g each
ZSICSA – .125	125 µm	106 - 150 µm	5 vials	1.0 g each
ZSICSA – .150	150 µm	125 - 180 µm	5 vials	1.5 g each
ZSICSA – .180	180 µm	150 - 212 µm	5 vials	1.5 g each
ZSICSA – .212	212 µm	180 - 250 µm	5 vials	1.5 g each
ZSICSA – .250	250 µm	212 - 300 µm	5 vials	2.5 g each
ZSICSA – .300	300 µm	250 - 355 µm	5 vials	2.5 g each
ZSICSA – .355	355 µm	300 - 425 µm	5 vials	2.5 g each
ZSICSA – .425	425 µm	355 - 500 µm	5 vials	2.5 g each
ZSICSA – .500	500 µm	425 - 600 µm	5 vials	2.5 g each
ZSICSA – .600	600 µm	500 - 710 µm	5 vials	2.5 g each
ZSICSA – .710	710 µm	600 - 850 µm	5 vials	2.5 g each
ZSICSA – .850	850 µm	710 µm - 1 mm	5 vials	2.5 g each
ZSICSA – 1.00	1 mm	850 µm - 1.18 mm	5 vials	7.0 g each
ZSICSA – 1.18	1.18 mm	1.0 - 1.4 mm	5 vials	10.0 g each
ZSICSA – 1.40	1.4 mm	1.18 - 1.7 mm	5 vials	15.0 g each
ZSICSA – 1.70	1.7 mm	1.4 - 2.0 mm	5 vials	15.0 g each
ZSICSA – 2.00	2 mm	1.7 - 2.36 mm	5 vials	20.0 g each
ZSICSA – 2.36	2.36 mm	2.0 - 2.8 mm	5 vials	20.0 g each
ZSICSA – 2.80	2.8 mm	2.36 - 3.35 mm	5 vials	25.0 g each
ZSICSA – 3.35	3.35 mm	2.84 - 4.0 mm	5 vials	25.0 g each
ZSICSA – 3.55	3.55 mm	3.27 - 3.74 mm	3 vials	35.0 g each
ZSICSA – 4.00	4.00 mm	3.76 - 4.14 mm	3 vials	50.0 g each
ZSICSA – 4.75	4.75 mm	4.09 - 4.63 mm	3 vials	50.0 g each
ZSICSA – 5.00	5.00 mm	4.55 - 4.90 mm	3 vials	50.0 g each