The Specification of P-grain Composition (For coated abrasives)

Sieve pore size in um

Grit No.	Sieve A		Sieve B		Sieve C		Sieve D		Sieve E	
		+A		-A+B		-A+C		-A+D		-A+E
P12	3350	0	2360	1.0	2000	14±4	1700	61±9	1400	8
P16	2360	0	1700	3.0	1400	26±6	1180	75±9	1000	4
P20	1700	0	1180	7.0	1000	42±8	850	86±6	710	4
P24	1400	0	1000	1.0	850	14±4	710	61±9	600	8
P30	1180	0	850	1.0	710	14±4	600	61±9	425	8
P36	1000	0	710	1.0	600	14±4	425	61±9	355	8
P40	710	0	500	7.0	425	42±8	355	86±6	300	4
P50	600	0	425	3.0	355	26±6	300	75±9	212	4
P60	500	0	355	1.0	300	14±4	212	61±9	180	8
P80	355	0	250	3.0	212	26±6	180	75±9	125	4
P100	300	0	212	1.0	180	14±4	125	61±9	106	8
P120	212	0	150	7.0	125	42±8	106	86±6	90	4
P150	180	0	125	3.0	106	26±6	90	75±9	75	4
P180	150	0	106	2.0	90	15±5	75	62±12	63	10
P220	125	0	90	2.0	75	15±5	63	62±12	53	10

	Ds0max.	Ds3max.	Ds50	Ds95mion.
P240	110	81.7	58.5±2.0	44.5
P280	101	74.0	52.2±2.0	39.2
P320	94	66.8	46.2±1.5	34.2
P360	87	60.3	40.5±1.5	29.6
P400	81	53.9	35.0±1.5	25.2
P500	77	48.3	30.2±1.5	21.5
P600	72	43.0	25.8±1.0	18.0
P800	67	38.1	21.8±1.0	15.1
P1000	63	33.7	18.3±1.0	12.4
P1200	58	29.7	15.3±1.0	10.2
P1500	58	25.8	12.6±1.0	8.3
P2000	58	22.4	10.3±0.8	6.7
P2500	58	19.3	8.4 ±0.5	5.4