

# JIS R6001-1987

Grit Size	Particle Diameter ( $d_s - 0$ value) Max.	Particle Diameter ( $d_s - 3$ value) Max.	Particle Diameter ( $d_s - 50$ value) Range	Particle Diameter ( $d_s - 94$ value) Min.
J 240	127	103	54.0 - 60.0	40
J 280	112	87	45.0 - 51.0	33
J 320	98	74	37.5 - 42.5	27
J 360	86	66	33.0 - 37.0	23
J 400	75	58	28.0 - 32.0	20
J 500	63	50	23.0 - 27.0	16
J 600	53	41	18.5 - 21.5	13
J 700	45	37	15.7 - 18.3	11
J 800	38	31	13.0 - 15.0	9.0
J 1000	32	27	10.5 - 12.5	7.0
J 1200	27	23	8.7 - 10.3	5.5
J 1500	23	20	7.4 - 8.6	4.5
J 2000	19	17	6.1 - 7.3	4.0
J 2500	16	14	5.0 - 6.0	3.0
J 3000	13	11	3.5 - 4.5	2.0
J 4000	11	8	2.6 - 3.4	1.3
J 6000	8	5	1.6 - 2.4	0.8
J 8000	6	3.5	0.9 - 1.5	0.6***

\* measured with Coulter Counter

\*\* JIS Standard R6001-1973 (reaffirmed: 1987)

\*\*\* Particle diameter at 75% point of cumulative height ( $d_s - 75$  value)