



Carbon & Graphite Solutions



EDM EC Grades

Grade	Density	Resistivity	Hardness	Flexural Strength	Flexural Strength	Avg. Grain Size
	(g/cm ³)	($\mu\Omega\cdot m$)	(Shore)	(Kgf/cm ²)	(Mpa)	(μm)
EC-4	1.8	12	56	400	39	13
EC-12	1.85	11	58	510	50	11
EC-14	1.83	12.5	62	550	54	7
EC-15	1.82	13.5	64	650	64	7
HK-20	1.86	12	60	660	66	6
EC-16	1.83	16.5	72	670	66	4
EC-17	1.84	15.5	78	900	88	2
HK-6	1.86	12	68	870	85	3
EC-15C	2.79	2.3	67	790	77	7
HK-6C	2.68	4.3	74	1'274	125	3

* Non-Standard sizes may also be available upon request. Please check with your salesperson.

* Post Purification to < 5ppm and / or chemical coating on machined components is available.



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We do not warrant the accuracy or applicability of the information contained herein or the suitability of the products described herein for any particular purpose.

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