

EDM ELECTRO-CARB GRADES

Grade	Density	Resistivity	Hardness	Flexural Strength	Flexural Strength	Avg. Grain Size
	(g/cm ³)	(μΩ-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.

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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