



Tennry
FEISHINE

EDM graphite electrode

指标 Index	单位/Unit	FSWH-5	FSWF-5	FSW-7	FSW-8	FSK-5S	FSK-7	FSK-8	FSK-9
体积密度 Bulk density	g/cm ³	1.68	1.78	1.85	1.91	1.85	1.83	1.86	1.9
电阻率 Electric resistivity	$\mu\Omega \cdot m$	13	9-10	11-13	11-13	8-10	11-14	10-14	10-14
抗压强度 Compressive strength	Mpa	86	85	115	135	80	110	120	125
抗折强度 Flexural strength	Mpa	38	43	51	60	40	50	55	60
肖氏硬度 Shore hardness		51	56	65	70	55	67	72	75
灰分/纯化 Ash content/ purification	ppm	500/50	500/50	500/50	500/50	500/50	500/50	500/50	500/50
平均粒度 Average granularity	μm	14-15	14-15	8-10	8-10	15	8	6	2-4
热膨胀系数 Coefficient of thermal expansion	$\times 10^{-6}/^{\circ}C$	5	5.5	5.6	5.85	4.8	3.8	4	3.9
弹性模量 Young's modulus	Gpa	8.8	10.3	11	12	10	11	12	12

Add: Jiaozhou, Qingdao, Shandong Province, China

Tel: +86 532 88732781 Fax: +86 532 8873278181