

Nominal Diameter		High Power		Super High Power		Ultra High Power	
inches	mm	CURRENT LOAD A	CURRENT DENSITY A/cm <sup>2</sup>	CURRENT LOAD A	CURRENT DENSITY A/cm <sup>2</sup>	CURRENT LOAD A	CURRENT DENSITY A/cm <sup>2</sup>
8	200	5500-9000	18-25				
9	225	7000-10500	18-25				
10	250	8500-13500	18-25	9000-14400	20-28	9200-15100	21-30
12	300	14000-18500	19-26	14800-21000	20-30	15300-22400	21-31
14	350	18000-24500	19-26	19400-27000	20-30	21000-31000	21-31
16	400	22500-33000	18-26	25000-37000	19-30	25500-41000	20-31
18	450	28000-43000	16-26	30000-45000	19-27	32600-46000	20-30
20	500	33000-51000	16-26	35700-53800	18-27	39000-56100	20-29
22	550	37000-57000	15-23	42000-58000	16-23	48000-60000	18-24
24	600	44000-67000	15-23	48000-69000	16-23	52000-72000	18-24
26	650	49000-70000	15-23	53000-76000	16-23	57000-83000	18-24
28	700	65000-73000	15-23	58000-84000	16-23	62000-95000	18-24

