



POCO GRAPHITE PRECISION TUBES & ROTOTUBES

Tolerance: +/- .001" Outside Diameter

Technical Specifications

Grade	Color Identification	Shore Hardness	Flexural Strength (PSI)	Resistance (0.000 ohm/in.)	Particle Size (microns)
POCO EDM-200	Purple	68	9,000	580	10
POCO EDM-1	White	69	9,700	760	Less Than 5
POCO EDM-2	Yellow	71	11,200	620	Less Than 5
POCO EDM-3	Red	73	13,300	615	Less Than 5
POCO EDM-4	Blue	76	16,900	500	Less Than 4
POCO EDM-AF5	Gold/Black Stripe	83	14,500	850	Less Than 1
POCO EDM-C200	Green/ White Stripe	62	12,100	114	10
POCO EDM-C3	Orange	66	20,300	127	Less Than 5



*Carbon Based Graphite

*Copper Impregnated Graphite – [Learn More](#)

Order any custom size or tolerance

RotoTubes									
Size (Inch)		Catalog No.							
Diameter	Length	EDM-200	EDM-1	EDM-2	EDM-3	EDM-4	EDM-AF-5	EDM-C200	EDM-C3
0.125	6	GWTR0032	GPTR0032	GRTR0032	GSTR0032	G4TR0032	GTTR0032	G2TR0032	GYTR0032
0.156	6	GWTR0040	GPTR0040	GRTR0040	GSTR0040	G4TR0040	GTTR0040	G2TR0040	GYTR0040
0.187	6	GWTR0048	GPTR0048	GRTR0048	GSTR0048	G4TR0048	GTTR0048	G2TR0048	GYTR0048
0.218	6	GWTR0055	GPTR0055	GRTR0055	GSTR0055	G4TR0055	GTTR0055	G2TR0055	GYTR0055
0.250	6	GWTR0064	GPTR0064	GRTR0064	GSTR0064	G4TR0064	GTTR0064	G2TR0064	GYTR0064
0.281	6	GWTR0071	GPTR0071	GRTR0071	GSTR0071	G4TR0071	GTTR0071	G2TR0071	GYTR0071
0.312	6	GWTR0079	GPTR0079	GRTR0079	GSTR0079	G4TR0079	GTTR0079	G2TR0079	GYTR0079
0.343	6	GWTR0087	GPTR0087	GRTR0087	GSTR0087	G4TR0087	GTTR0087	G2TR0087	GYTR0087
0.375	6	GWTR0095	GPTR0095	GRTR0095	GSTR0095	G4TR0095	GTTR0095	G2TR0095	GYTR0095



POCO GRAPHITE TUBES & ROTOTUBES

Tolerance: +/- .001" Outside Diameter



RotoTubes									
Size (Inch)		Catalog No.							
Diameter	Length	EDM-200	EDM-1	EDM-2	EDM-3	EDM-4	EDM-AF-5	EDM-C200	EDM-C3
0.406	6	GWTR0103	GPTR0103	GRTR0103	GSTR0103	G4TR0103	GTTR0103	G2TR0103	GYTR0103
0.437	6	GWTR0111	GPTR0111	GRTR0111	GSTR0111	G4TR0111	GTTR0111	G2TR0111	GYTR0111
0.500	6	GWTR0127	GPTR0127	GRTR0127	GSTR0127	G4TR0127	GTTR0127	G2TR0127	GYTR0127
0.531	6	GWTR0135	GPTR0135	GRTR0135	GSTR0135	G4TR0135	GTTR0135	G2TR0135	GYTR0135
0.562	6	GWTR0143	GPTR0143	GRTR0143	GSTR0143	G4TR0143	GTTR0143	G2TR0143	GYTR0143
0.593	6	GWTR0151	GPTR0151	GRTR0151	GSTR0151	G4TR0151	GTTR0151	G2TR0151	GYTR0151
0.625	6	GWTR0159	GPTR0159	GRTR0159	GSTR0159	G4TR0159	GTTR0159	G2TR0159	GYTR0159
0.656	6	GWTR0167	GPTR0167	GRTR0167	GSTR0167	G4TR0167	GTTR0167	G2TR0167	GYTR0167
0.718	6	GWTR0182	GPTR0182	GRTR0182	GSTR0182	G4TR0182	GTTR0182	G2TR0182	GYTR0182
0.781	6	GWTR0198	GPTR0198	GRTR0198	GSTR0198	G4TR0198	GTTR0198	G2TR0198	GYTR0198
0.875	6	GWTR0222	GPTR0222	GRTR0222	GSTR0222	G4TR0222	GTTR0222	G2TR0222	GYTR0222
0.968	6	GWTR0246	GPTR0246	GRTR0246	GSTR0246	G4TR0246	GTTR0246	G2TR0246	GYTR0246
1.000	6	GWTR0254	GPTR0254	GRTR0254	GSTR0254	G4TR0254	GTTR0254	G2TR0254	GYTR0254

Single-Channel Tubes									
Size (Inch)		Catalog No.							
Diameter	Length	EDM-200	EDM-1	EDM-2	EDM-3	EDM-4	EDM-AF-5	EDM-C200	EDM-C3
0.125	6	GW3108	GP3108	GR3108	GS3108	G43108	GT3108	G23108	GY3108
0.156	6	GW3112	GP3112	GR3112	GS3112	G43112	GT3112	G23112	GY3112
0.187	6	GW3116	GP3116	GR3116	GS3116	G43116	GT3116	G23116	GY3116
0.218	6	GW3122	GP3122	GR3122	GS3122	G43122	GT3122	G23122	GY3122
0.250	6	GW3128	GP3128	GR3128	GS3128	G43128	GT3128	G23128	GY3128
0.281	6	GW3132	GP3132	GR3132	GS3132	G43132	GT3132	G23132	GY3132
0.312	6	GW3136	GP3136	GR3136	GS3136	G43136	GT3136	G23136	GY3136



POCO GRAPHITE TUBES & ROTOTUBES

Tolerance: +/- .001" Outside Diameter

Order any
custom size or
tolerance

Single-Channel Tubes									
Size (Inch)		Catalog No.							
		EDM-200	EDM-1	EDM-2	EDM-3	EDM-4	EDM-AF-5	EDM-C200	EDM-C3
Diameter	Length								
0.343	6	GW3142	GP3142	GR3142	GS3142	G43142	GT3142	G23142	GY3142
0.375	6	GW3148	GP3148	GR3148	GS3148	G43148	GT3148	G23148	GY3148
0.406	6	GW3154	GP3154	GR3154	GS3154	G43154	GT3154	G23154	GY3154
0.437	6	GW3160	GP3160	GR3160	GS3160	G43160	GT3160	G23160	GY3160
0.500	6	GW3168	GP3168	GR3168	GS3168	G43168	GT3168	G23168	GY3168
0.531	6	GW3174	GP3174	GR3174	GS3174	G43174	GT3174	G23174	GY3174
0.562	6	GW3182	GP3182	GR3182	GS3182	G43182	GT3182	G23182	GY3182
0.593	6	GW3190	GP3190	GR3190	GS3190	G43190	GT3190	G23190	GY3190
0.625	6	GW3198	GP3198	GR3198	GS3198	G43198	GT3198	G23198	GY3198
0.656	6	GW3206	GP3206	GR3206	GS3206	G43206	GT3206	G23206	GY3206
0.718	6	GW3212	GP3212	GR3212	GS3212	G43212	GT3212	G23212	GY3212
0.781	6	GW3218	GP3218	GR3218	GS3218	G43218	GT3218	G23218	GY3218
0.875	6	GW3224	GP3224	GR3224	GS3224	G43224	GT3224	G23224	GY3224
0.968	6	GW3230	GP3230	GR3230	GS3230	G43230	GT3230	G23230	GY3230
1.000	6	GW3236	GP3236	GR3236	GS3236	G43236	GT3236	G23236	GY3236