



Single Element Standard Size List



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O.D. (in.)	Part Number	ANSI Calibration	Insulation (Min. Purity)	Sheath Material	Nom. Wall Thickness (in.)	Nom. B&S Wire ga.	Max. Operating Temp. (°F)	Max. Stock Length (ft.)
.188 ±.002	MTC00059	J	96.0% MgO	Alloy 600	.022	21	1500	120
	MTC00060	J	99.4% MgO	Alloy 600	.022	21	1500	120
	MTC00061	K	96.0% MgO	Alloy 600	.022	21	2000	120
	MTC00062	K	99.4% MgO	Alloy 600	.022	21	2150	120
	MTC00063	J	96.0% MgO	304	.022	21	1500	120
	MTC00064	J	99.4% MgO	304	.022	21	1500	120
	MTC00065	K	96.0% MgO	304	.022	21	1650	120
	MTC00066	K	99.4% MgO	304	.022	21	1650	120
	MTC00067	E	96.0% MgO	304	.022	21	1600	120
	MTC00068	T	96.0% MgO	304	.022	21	650	120
	MTC00069	J	96.0% MgO	316	.022	21	1500	120
	MTC00070	J	99.4% MgO	316	.022	21	1500	120
	MTC00071	K	96.0% MgO	316	.022	21	1650	120
	MTC00072	K	99.4% MgO	316	.022	21	1650	120
	MTC00073	E	96.0% MgO	316	.022	21	1600	120
	MTC00074	T	96.0% MgO	316	.022	21	650	120
	MTC00075	J	96.0% MgO	310	.022	21	1500	120
	MTC00076	K	96.0% MgO	310	.022	21	2000	120
.250 +.003 -.002	MTC00077	J	96.0% MgO	Alloy 600	.029	18	1500	70
	MTC00078	J	99.4% MgO	Alloy 600	.029	18	1500	70
	MTC00079	K	96.0% MgO	Alloy 600	.029	18	2000	70
	MTC00080	K	99.4% MgO	Alloy 600	.029	18	2150	70
	MTC00081	J	96.0% MgO	304	.029	18	1500	70
	MTC00082	J	99.4% MgO	304	.029	18	1500	70
	MTC00083	K	96.0% MgO	304	.029	18	1650	70
	MTC00084	K	99.4% MgO	304	.029	18	1650	70
	MTC00085	E	96.0% MgO	304	.029	18	1600	70
	MTC00086	T	96.0% MgO	304	.029	18	650	70
	MTC00087	J	96.0% MgO	316	.029	18	1500	70
	MTC00088	J	99.4% MgO	316	.029	18	1500	70
	MTC00089	K	96.0% MgO	316	.029	18	1650	70
	MTC00090	K	99.4% MgO	316	.029	18	1650	70
	MTC00091	E	96.0% MgO	316	.029	18	1600	70
	MTC00092	T	96.0% MgO	316	.029	18	650	70
	MTC00093	J	96.0% MgO	310	.029	18	1500	70
	MTC00094	K	96.0% MgO	310	.029	18	2000	70
.313 +.003 -.002	MTC00095	J	96.0% MgO	Alloy 600	.036	17	1500	40
	MTC00096	J	96.0% MgO	304	.036	17	1500	40
	MTC00097	K	96.0% MgO	Alloy 600	.036	17	2000	40
	MTC00098	K	96.0% MgO	304	.036	17	1650	40
	MTC00099	E	96.0% MgO	304	.036	17	1600	40
	MTC00100	E	96.0% MgO	316	.036	17	1600	40
	MTC00101	J	96.0% MgO	316	.036	17	1500	40
	MTC00102	K	96.0% MgO	316	.036	17	1650	40
.375 +.003 -.002	MTC00103	J	96.0% MgO	Alloy 600	.045	15	1500	30
	MTC00104	J	96.0% MgO	304	.045	15	1500	30
	MTC00105	K	96.0% MgO	Alloy 600	.045	15	2000	30
	MTC00106	K	96.0% MgO	304	.045	15	1650	30
	MTC00107	J	96.0% MgO	316	.045	15	1500	30
	MTC00108	K	96.0% MgO	316	.045	15	1650	30