CABLE ENTRY RANGE FOR SHRINK BOOT ADAPTERS & MATERIAL SPECIFICATIONS

CABLE ENTRY RANGE CHART						
CABLE ENTRY	C D IAMETER MAX (CABLEENTRY)	D DIAMETER MAX	E DIAMETER MAX	F DIAMETER MAX	T DIAMETER MAX	U DIAMETER MAX
01	.125 (3.2)	.250 (6.4)	.312 (7.9)	.448 (11.4)	0.164 (4.17)	0.266 (6.76)
31	.188 (4.8)	.312 (7.9)	.374 (9.5)	N/A	0.227 (5.77)	0.329 (8.36)
02	.250 (6.4)	.375 (9.5)	.437 (11.1)	.515 (13.1)	0.289 (7.34)	0.391 (9.93)
32	.312 (7.9)	.438 (11.1)	.500 (12.7)	N/A	0.351 (8.92)	0.453 (11.51)
03	.375 (9.5)	.500 (12.7)	.562 (14.3)	.640 (16.3)	0.414 (10.52)	0.516 (13.11)
33	.438 (11.1)	.562 (14.3)	.624 (15.8)	N/A	0.477 (12.12)	0.579 (14.71)
04	.500 (12.7)	.625 (15.9)	.687 (17.4)	.765 (19.4)	0.539 (13.69)	0.641 (16.28)
34	.562 (14.3)	.688 (17.5)	.750 (19.1)	N/A	0.601 (15.27)	0.703 (17.86)
05	.625 (15.9)	.750 (19.1)	.812 (20.6)	.920 (23.4)	0.664 (16.87)	0.766 (19.46)
35	.688 (17.5)	.812 (20.6)	.874 (22.2)	N/A	0.727 (18.47)	0.829 (21.06)
06	.750 (19.1)	.875 (22.2)	.937 (23.8)	1.015 (25.8)	0.789 (20.04)	0.891 (22.63)
36	.812 (20.6)	.938 (23.8)	1.000 (25.4)	N/A	0.851 (21.62)	0.953 (24.21)
07	.875 (22.2)	1.000 (25.4)	1.062 (27.0)	1.140 (29.0)	0.914 (23.22)	1.016 (25.81)
37	.938 (23.8)	1.062 (27.0)	1.124 (28.5)	N/A	N/A	N/A
08	1.000 (25.4)	1.125 (28.6)	1.187 (30.1)	1.265 (32.1)	N/A	N/A
38	1.062 (27.0)	1.188 (30.2)	1.250 (31.8)	N/A	N/A	N/A
09	1.125 (28.6)	1.250 (31.8)	1.312 (33.3)	1.432 (36.4)	N/A	N/A
10	1.250 (31.8)	1.375 (34.9)	1.437 (36.5)	1.515 (38.5)	N/A	N/A
11	1.375 (34.9)	1.500 (38.1)	1.562 (39.7)	1.640 (41.7)	N/A	N/A
12	1.500 (38.1)	1.625 (41.3)	1.687 (42.8)	1.765 (44.8)	N/A	N/A

CABLE ENTRY RANGE FOR SHRINK BOOT ADAPTERS & MATERIAL SPECIFICATIONS

TopFlite Components

MATERIAL AND FINISH SPECIFICATIONS					
ITEM	FINISH CODE	BASE MATERIAL	SPECIFICATION	TEMP RANGE	SALT SPRAY RATING (HR)
ALUMINUM	X	ALUMINUM	QQ-A-225/8	-65 to +200°C	0
STAINLESS STEEL, PASSIVATED	K	STAINLESS STEEL	QQ-S-763 (300 SERIES)	-65 to +200°C	1000
COMPOSITE	C	ULTEM	ULTEM 2300, 30% GF	-65 to +175°C	1000
BRASS	B	360 BRASS	ASTM B16	-65 to +200°C	0
CADMIUM, OLIVE DRAB	W	ALUMINUM	SAE-AMS-QQ-P-416 TYPE II, CLASS 3	-65 to +175°C	96
CADMIUM, OLIVE DRAB	D	ALUMINUM	SAE-AMS-QQ-P-416 TYPE II, CLASS 3 OVER ELECTROLESS NICKEL	-65 to +175°C	500
CADMIUM, OLIVE DRAB	Q	ALUMINUM	SAE-AMS-QQ-P-416 TYPE II, CLASS 2 OVER ELECTROLESS NICKEL	-65 to +175°C	1000
ELECTROLESS NICKEL	F	ALUMINUM	AMS-C-26074	-65 to +200°C	48
HARD ANODIZE	G	ALUMINUM	PER MIL-A-8625	-65 to +175°C	300
CLEAR ANODIZE	E	ALUMINUM	PER MIL-A-8625	-65 to +175°C	300
HARD BLACK ANODIZE	A	ALUMINUM	PER MIL-A-8625	-65 to +175°C	300
COMPOSITE W/ ELECTROLESS NICKEL PLATE	M	ULTEM	AMS-C-26074	-65 to +175°C	2000
COMPOSITE W/ CADMIUM PLATE	N	ULTEM	SAE-AMS-QQ-P-416 TYPE II, CLASS 3 OVER ELECTROLESS NICKEL	-65 to +175°C	2000
BRASS W/ ELECTROLESS NICKEL PLATE	R	360 BRASS	AMS-C-26074	-65 to +200°C	48
NICKEL PTFE	T	ALUMINUM	PROPRIETARY	-65 to +175°C	1000
BLACK ZINC NICKEL	Z	ALUMINUM	ASTM B841, GRADE 5, OVER ELECTROLESS NICKEL	-65 to +175°C	500
ZINC COBALT, OLIVE DRAB	H	ALUMINUM	ASTM B840, GRADE 6, TYPE D OVER ELECTROLESS NICKEL	-65 to +175°C	300