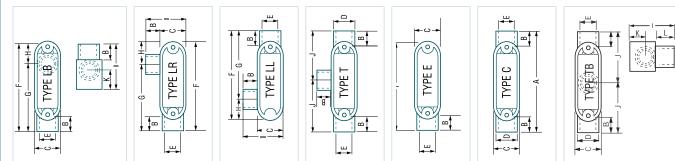
# ACCESS FITTINGS\* TYPE TB

Hub Size (inches)	Part Number	Product Code
1/2	STB10S	077451
3/4	STB20S	077452
1	STB30S	077453
1-1/4	STB40S	077454
1-1/2	STB50S	077455
2	STB60S	077456



# ACCESS FITTING DIMENSIONS

Size (inches)	A (inches)	B (inches)	C (inches)	D (inches)	E (inches)	F (inches)	G (inches)	H (inches)	l (inches)	J (inches)	K (inches)	L (inches)
1/2	5.606	0.639	1.268	1.100	0.840	4.337	4.095	1.297	2.487	2.280	1.005	0.750
3/4	5.606	0.810	1.536	1.325	1.050	5.395	4.095	1.297	2.487	2.803	1.005	0.810
1	6.500	0.910	1.700	1.100	1.335	6.250	4.750	1.500	2.075	3.250	1.125	1.115
1-1/4	7.900	1.050	2.300	2.250	1.660	7.625	5.750	1.750	3.575	3.950	1.562	1.300
1-1/2	8.500	1.125	2.675	2.250	1.900	8.250	6.500	1.750	3.938	4.250	1.656	1.425
2	10.875	1.160	3.188	2.820	2.375	10.531	8.156	2.344	4.535	5.438	1.968	1.160
2-1/2	14.600	1.750	4.500	3.950	2.870	13.630	9.825	3.805	6.240	7.300	2.610	-
3	14.600	1.900	4.500	3.950	3.510	13.630	10.897	2.733	6.240	7.300	2.610	-
3-1/2	17.040	2.125	5.536	5.000	4.000	16.000	11.465	4.535	7.500	8.535	2.975	-
4	17.040	2.125	5.536	5.000	4.530	16.000	11.465	4.535	7.500	8.535	2.975	-



\* All access fittings are CSA certified and all access fittings except Type TB are UL listed for wet locations. Supplied with threaded brass inserts, combination brass head screws and PVC gasketing.

\* Stainless steel screws are available upon request.

Scepter

#### LISTINGS

Scepter Rigid PVC Conduit conforms to these standards:

CSA C22.2 No. 211.2, CSA C22.2 No. 211.0

UL Listed - UL651 Sunlight Resistant Rated for use with 90°C conductors

NEMA TC2 Corps. of Engineers Spec. CE 303:01 Military Spec, Federal Spec. WC 1094A Scepter Rigid PVC boxes and fittings conform to these standards:

C22.2 No. 85

UL Listed UL514B - UL514C



NRTL/C indicator adjacent to the CSA mark signifies that the product has been evaluated to the applicable ANSI/UL and CSA Standards, for use in the U.S. and Canada.

NRTL, Nationally Recognized Testing Laboratory, is a designation granted by the U.S. Occupational Safety and Health Administration (OSHA) to laboratories which have been recognized to perform certification to U.S. Standards.

### **APPROVALS**

National Electrical Code, NEC 1999 Article 347, NEC 2002 Article 352 Canadian Electrical Code, Part 1. Rules 12-1100 – 12-1122

### SAMPLE SHORT FORM SPECIFICATIONS

All wiring shall be installed in Rigid PVC conduit and secured to PVC boxes and cabinets by means of proper fittings. All boxes, access fittings and covers shall be furnished with threaded brass inserts, brass screws and PVC gaskets.

Rigid PVC fittings and junction boxes shall be used for all outlets, pull boxes and junction points. All PVC junction boxes shall be NEMA 1, 2, 3, 4, 4X, 6P, 12 and 13 rated and UL Listed for wet locations.

Exposed conduit shall be securely held in place by suitable hangers or straps with the maximum spacing of points for supports not exceeding those specified in the NEC. Except when embedded in concrete, rigid conduit pipe shall not be clamped tightly. It shall be supported in such a manner as to permit adequate linear movement, allowing for expansion and contraction of conduit due to temperature change. Where a temperature change exceeding 25°F is anticipated, or a length is expected to be 1/4" or greater in a straight line between securely mounted items, rigid PVC expansion joints shall be installed in accordance with the manufacturer's recommendations.

Proper care shall be taken when field bending, to maintain the internal diameter and wall thickness of the conduit.

The contractor shall furnish and install Scepter Rigid PVC conduit pipe and fittings made by IPEX. Where the engineer's specifications indicate Scepter products or equivalent, the equivalent shall be UL certified and accepted by the National Electrical Code. Due to broad manufacturing tolerances, all pipe and fitting products shall be of the same manufacturer.

