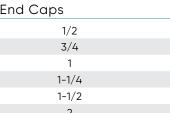


Size inches	Part Number	Product Code	A inches	B inches	C inches	D inches
Female Adapters NPT Tapered Thread						
1/2	FA10	077041	0.80	0.62	0.83	1.73
3/4	FA15	077042	0.80	0.82	1.00	1.90
1	FA20	077043	1.00	1.07	1.20	2.30
1-1/4	FA25	077044	1.02	1.40	1.30	2.43
1-1/2	FA30	077045	1.05	1.58	1.29	2.44
2	FA35	077046	1.08	2.05	1.38	2.55
2-1/2	FA40	077047	1.68	2.47	1.99	3.76
3	FA45	077048	1.63	3.09	2.15	4.10
3-1/2	FA50	077049	1.80	3.54	2.00	3.99
4	FA55	077050	1.76	4.03	2.19	4.21
5	FA60	077051	2.07	5.04	3.00	5.24
6	FA65	077052	2.07	6.05	3.00	5.24
8	FA80	178189	_	_	_	_





Size inches	Part Number	Product Code				
End Caps						
1/2	CAP10	077421				
3/4	CAP15	077422				
1	CAP20	077423				
1-1/4	CAP25	077424				
1-1/2	CAP30	077425				
2	CAP35	077426				
2-1/2	CAP40	077427				
3	CAP45	077428				
3-1/2	CAP50	277085				
4	CAP55	077430				
5	CAP60	077431				
6	CAP65	077432				



Reducer	Bushings
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3/4 x 1/2	1805	077300
1 x 1/2	1805-1	077301
1 x 3/4	1806	077302
1-1/4 x 3/4	1807-1	077303
1-1/4 × 1	1807	077304
1-1/2 x 1	1808-1	077305
1-1/2 x 1-1/4	1808	077306
2 x 1	1809-1	077313
2 x 1-1/4	1809	077307
2 x 1-1/2	1810	077308
$2-1/2 \times 2$	1811	077309
3 x 2	1812-1	077310
3 x 2-1/2	1812	077311
4 x 2	1813-1	077319
4 x 3	1813	077312
4 x 3-1/2	1814	077317

SCEPTER RIGID PVC **CONDUIT & FITTINGS**

Scepter[®]

Professional electricians ask for Scepter conduit by name for the quality and superior performance that ensures a long trouble free life. Scepter conduit is light weight and offers excellent chemical resisitance, high tensile and impact strength, and the FT-4 rating permits use in noncombustible construction.

Suitable for exposed, concrete encased and direct burial applications, Scepter conduit requires no extra protection and is third party certified by CSA and NSF (sizes 1/2" - 6").

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 CEC or 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 (14°C) is anticipated, 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 CSA certified and accepted by the Canadian Electrical Code. Due to broad manufacturing tolerances, all pipe and fitting products shall be of the same manufacturer.

APPLICATIONS

Utilities

Parking garages

Cable

Car washes

Communications
Fish plants

Residential

Mines

Airports

Marinas

Subways

· Steel mills

Bridges & tunnels

· Water treatment plants

Sewage treatment plants

Pulp & paper industries

· Street & highway lighting

Food processing plants

· Agricultural, dairy, hogs, cattle, chicken, etc.

STANDARDS









Scepter Rigid PVC Conduit conforms to: CSA C22.2 No. 211.2, CSA C22.2 No. 211.0

NSF Certified to 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: CSA C22.2 No. 85

UL Listed UL514B - UL514C



DID YOU KNOW?

Compared to metal, PVC products reduce labour on a typical installation by up to twothirds. The reason? PVC is easy to work with. It can also be cut and joined without the usual pipe vices, cutters, threading equipment, and reamers associated with metal conduit.