EA10

Split Couplings™

For Threaded Rigid Conduit & IMC

Type SSP

Use:

A speed union for economically joining two threaded rigid metal conduits.

Features:

• A neoprene gasket provides a concretetight seal at the joint

- Use where conduit runs are closely
- spaced
- Use where conduit is tight against wall, ceiling or other obstruction
- Use where conduit cannot be turned

Material/Finish:

SSP-50 and SSP-75: Malleable Iron/Zinc Plated

SSP-100 thru SSP-600: Malleable or Ductile Iron/Zinc Plated

Optional Finish:

For additional corrosion protection, specify Mechanically Galvanized Contact your local representative for pricing and availability.

Third Party Certification:



UL Listed: E-11853 UL Listed as Concretetight.



CSA Certified: 009795

Applicable Third Party Standards:

UL Standard: 514B CSA Standard: C22.2 No. 18 NEMA: FB-1

Installation Instructions:

The inside diameter of the split coupling is greater than the outside diameter of the conduit with which it is to be used. To assemble - slip the coupling over one of the threaded conduit ends, butt the two conduit ends together, slide the coupling back over the joint and tighten the hex nut(s). The threaded interior of the split coupling matches with the conduit threads and makes a close fitting mechanically rigid connection with sufficient thermal capacity (I_2T) to carry ground fault currents equal to wire sizes required by Underwriters Laboratories, Inc. Standard 467 - Table IV, and National Electrical Code Table 250.66.

Trade Size	Catalog		ensions in Ind	hes
(inches)	Number		Max. Width	Dia.
1⁄₂	SSP-50	1¼	1¾	1½
³⁄₄	SSP-75	1¼	2	1½
1	SSP-100	1%	25⁄8	1¾
1¼	SSP-125	1⁵⁄8	25/8	21/8
1½	SSP-150	2	31/4	23/8
2	SSP-200	2¹⁄₁₀	31/2	23/4
2½ 3 3½	SSP-250 SSP-300 SSP-350	3½ 3¾ 3¼ 3¼	4½ 5 5¾	3¾ 4 4% ₁₆
4	SSP-400	3¾	6¼	5½
5	SSP-500	3½	7¼	6¾
6	SSP-600	4	85%	7½

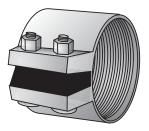
Rigid Conduit Fittings



Type SSP-50 and SSP-75



Type SSP-100 and SSP-125



Type SSP-150 — Type SSP-600



Application Illustration





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