

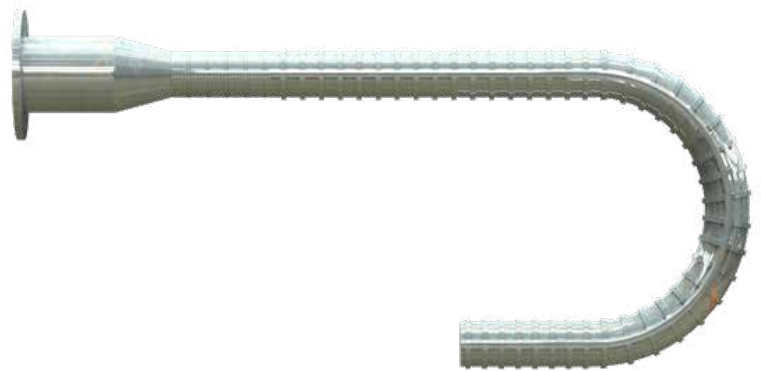
D103A Hooked Dowel Bar Splicer

DESCRIPTION

Dayton Superior D103 Hooked Dowel Bar Splicers are used to provide anchorage and provide means of splicing columns and walls to slabs / floors and support segmental pours.

FEATURES & BENEFITS

- Splice develops full ultimate strength of rebar
- Easy to use, no special tools required
- Eliminates protruding dowels / rebar
- Saves forms by eliminating need to drill holes
- Improves forming costs



PRODUCT DATA

- The Dayton Superior Dowel Bar Splicer is a one-piece unit, integrally forged from ASTM A615 or A706 grade 60 deformed rebar material.
- The splicers are available in #4 through #11 rebar sizes to be used in conjunction with the corresponding size dowel-in to accomplish a mechanical splice designed to achieve 100% of specified ultimate strength of rebar.
- The splicer can be furnished straight (D101A) cut to length, 90° and 180° hooked (D102A and D103A) and double-ended (D104A) in plain or epoxy coated finish.
- The splicer can also be special-ordered with a reduced diameter washer flange or with the washer flange clipped (in more than one direction, if required) to provide adequate concrete cover, or to avoid interference.
- The D104A Double-Ended Dowel Bar Splicer is used to establish a direct load path through a concrete section, thus avoiding multiple hooked rebar and eliminating rebar congestion. The double-ended unit can be configured in a “U” shape for special applications.