

# SA Transition Coupler



## FEATURES

Designed to splice different diameter bars where the second bar can be rotated and is not restricted in its axial direction

Durable mounting plates allow for easy attachment to forms

Built-in thread cover or screw-in plug protects internal threads from concrete paste contamination

## SPECIFICATIONS

Table 1/3

Catalog Number	Material	Finish	100% U.S. Domestic Content	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada
EL2016SA	Steel	Plain	Yes	20 mm, 16 mm	#6, #5	20M, 15M

Table 2/3

Catalog Number	Hex Width (W)	Height (H)	Length (L)	Bar Depth 1 (BD1)	Bar Depth 2 (BD2)	Bar Gap (BG)
EL2016SA	27 mm	57 mm	79mm	28mm	29mm	22mm

Table 3/3

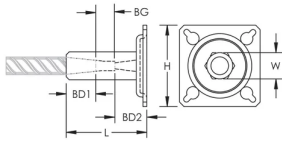
Catalog Number	Unit Weight
EL2016SA	0.27 kg

**Designed to Meet:**

AASHTO;ABNT NBR 8548:1984;ACI 318 Type 1 (125% Specified Yield);ACI 318 Type 2 (Specified Tensile);ACI 349;ACI 359;AS3600

## DIAGRAMS

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## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

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