

# SA Coupler with Mounting Plate, Clipped Flange, Plain



Couplers with clipped flange mounting plates address concrete cover concerns.

## FEATURES

Designed to splice the same 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

**Finish:** Plain

**Material:** Steel

**100% U.S. Domestic Content:** Yes

Table 1/2

Catalog Number	Rebar Size, Metric	Rebar Size, US	Rebar Size, Canada	Hex Width (W)	Height (H)	Length (L)
EL12SACF	12 mm	#4	10M	17 mm	57 mm	49mm
EL16SACF	16 mm	#5	15M	22 mm	57 mm	64mm
EL20SACF	20 mm	#6	20M	27 mm	57 mm	79mm
EL22SACF	22 mm	#7		30 mm	57 mm	88mm

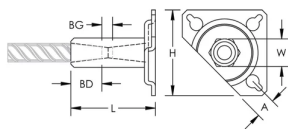
Table 2/2

Catalog Number	A	Bar Depth (BD)	Bar Gap (BG)	Unit Weight
EL12SACF	13 mm	15mm	12mm	0.14 kg
EL16SACF	13 mm	22mm	12mm	0.18 kg
EL20SACF	18 mm	28mm	17mm	0.27 kg
EL22SACF	18 mm	32mm	17mm	0.36 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



## WARNING

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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