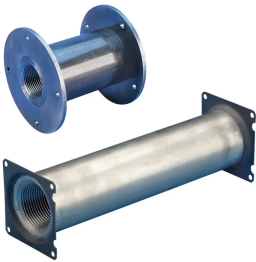


SASA Coupler with Mounting Plate, Double-Ended



Used in segmental pour applications. The addition of two form saving plates allows the coupler to be used in keyway applications where the coupler is attached to formwork at both ends. Permanent form saving plates allow easy attachment to the forms, eliminating costly damage to the forms.

FEATURES

Designed to splice the same diameter bars where both bars can be rotated and they are not restricted in their 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

Available in customer specified lengths

SPECIFICATIONS

Finish: Plain

Material: Steel

100% U.S. Domestic Content: Yes

Table 1/2

Catalog Number	Mounting Plate Shape	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Height (H)	Length (L)
EL25SASA0800	Square	#8	25M	1.38"	2 1/4"	8"
EL25SASA2400	Square	#8	25M	1.38"	2 1/4"	24"
EL25SASA3000	Square	#8	25M	1.38"	2 1/4"	30"

CatalogNumber	Mounting Plate Shape	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Height (H)	Length (L)
EL25SASA4800	Square	#8	25M	1.38"	2 1/4"	48"
EL25SASA5700	Square	#8	25M	1.38"	2 1/4"	57"
EL25SASA6000	Square	#8	25M	1.38"	2 1/4"	60"
EL28SASA2400	Square	#9	30M	1 1/2"	2 1/2"	24"
EL28SASA2800	Square	#9	30M	1 1/2"	2 1/2"	28"
EL28SASA3900	Square	#9	30M	1 1/2"	2 1/2"	39"
EL36SASA1200	Square	#11	35M	1.88"	2 1/2"	12"
EL36SASA1800	Square	#11	35M	1.88"	2 1/2"	18"
EL36SASA2300	Square	#11	35M	1.88"	2 1/2"	23"
EL36SASA2400	Square	#11	35M	1.88"	2 1/2"	24"
EL36SASA3000	Square	#11	35M	1.88"	2 1/2"	30"
EL36SASA3900	Square	#11	35M	1.88"	2 1/2"	39"
EL36SASA4400	Square	#11	35M	1.88"	2 1/2"	44"
EL36SASA7500	Square	#11	35M	1.88"	2 1/2"	75"
EL36SASA8500	Square	#11	35M	1.88"	2 1/2"	85"
EL36SASA9100	Square	#11	35M	1.88"	2 1/2"	91"
EL32SASA3000	Square	#10		1 3/4"	2 1/2"	30"
EL43TSASA2400	Round	#14	45M	2 1/4"	4 1/2"	24"

CatalogNumber	Mounting Plate Shape	Rebar Size, US	Rebar Size, Canada	Diameter (Ø)	Height (H)	Length (L)
EL57TSASA2400	Round	#18	55M	3"	5"	24"

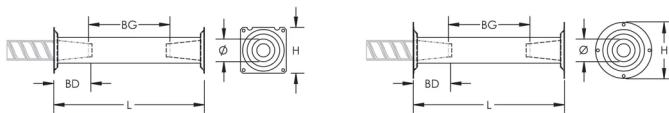
Table 2/2

Catalog Number	Bar Depth (BD)	Bar Gap (BG)	Unit Weight
EL25SASA0800	1.36"	5.28"	2.7 lb
EL25SASA2400	1.36"	21.28"	9.3 lb
EL25SASA3000	1.36"	27.28"	11.9 lb
EL25SASA4800	1.36"	45.28"	19.4 lb
EL25SASA5700	1.36"	54.28"	23.2 lb
EL25SASA6000	1.36"	57.28"	24.5 lb
EL28SASA2400	1.49"	21.02"	11.1 lb
EL28SASA2800	1.49"	25.02"	13.1 lb
EL28SASA3900	1.49"	36.02"	18.8 lb
EL36SASA1200	1.68"	8.64"	7.4 lb
EL36SASA1800	1.68"	14.64"	12.4 lb
EL36SASA2300	1.68"	19.64"	16.3 lb
EL36SASA2400	1.68"	20.64"	16.8 lb
EL36SASA3000	1.68"	26.64"	21.5 lb
EL36SASA3900	1.68"	35.64"	28.5 lb

Catalog Number	Bar Depth (BD)	Bar Gap (BG)	Unit Weight
EL36SASA4400	1.68"	40.64"	32.4 lb
EL36SASA7500	1.68"	71.64"	56.7 lb
EL36SASA8500	1.68"	81.64"	64.5 lb
EL36SASA9100	1.68"	87.64"	69.2 lb
EL32SASA3000	4.58"	20.84"	19 lb
EL43TSASA2400	2.2"	19.6"	24.7 lb
EL57TSASA2400	2.81"	18.38"	42.3 lb

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 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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