



AERICO[®] 90

DESCRIPTION

- Engineered for the power and durability required for use with steel and concrete substrates
- Power to drive into poured concrete or 3/16" steel
- Last nail lockout to prevent dry firing
- Capable of driving pins 1-1/4" to 2-1/4" long
- Smooth and knurled collated pins available
- Systems approach with tools and fasteners provides single source responsibility



CONTACT & SERVICE

Our sales team
is available at:

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PIN TYPE

ASM-144 PINS, AKN-144 PINS

TOOL CHARACTERISTICS

Height	Width	Length	Weight
18 1/2 inch	5 1/2 inch	17 inch	11 lbs
470 mm	140 mm	432 mm	5 kg

Pressure 120 - 180 psi | 8 - 12 bar

Lubricant Non-detergent pneumatic tool lubricant

Recommended substrates

steel 14 ga to 3/16"

concrete and concrete block



Aerico® 90

FASTENER DATA*

Pin Type	ASM-144-0125P	ASM-144-0150P	AKN-144-0175P
Wire	0.140" 3.60 mm		
Shank	Smooth		Knurled
Head	0.300" 7.6 mm		
Length	1 1/4" 32 mm	1 1/2" 39 mm	1 3/4" 45 mm
Coating	Mechanical Galvanized		
Magazine Capacity	25 pins		

*Popular sizes shown; call for additional availability

ACTUATION & LOADING

Actuation System*: Sequential fire

Loading*: Magazine with last pin lock out

*see instruction manual

APPLICATIONS

- Wood sheathing and wood structural panel diaphragms to steel framing (IAPMO ES ER-335)
- HardiePlank® lap siding to CMU (ICC-ER 2290)
- Wood panel sub-flooring to poured concrete
- Wood nailers to steel, concrete and CMU