



THADHANI[®]
The Experts in Safety... Since 1947

SPECIFICATIONS

SAFETY REBAR CAP

DESCRIPTION:

Rebar Safety Caps Yellow 6-18mm

6-18mm

Rebar Safety Caps or Mushroom caps as they are also known are a widely used health and safety product that is used inside the construction industry to cover exposed rebar poles to prevent injuries and death.

Yellow for High Visibility
can fit a range of bar sizes
Helps with identification of Rebar
Made from durable plastic.



Rebar Safety Caps 16-32mm

16-32mm

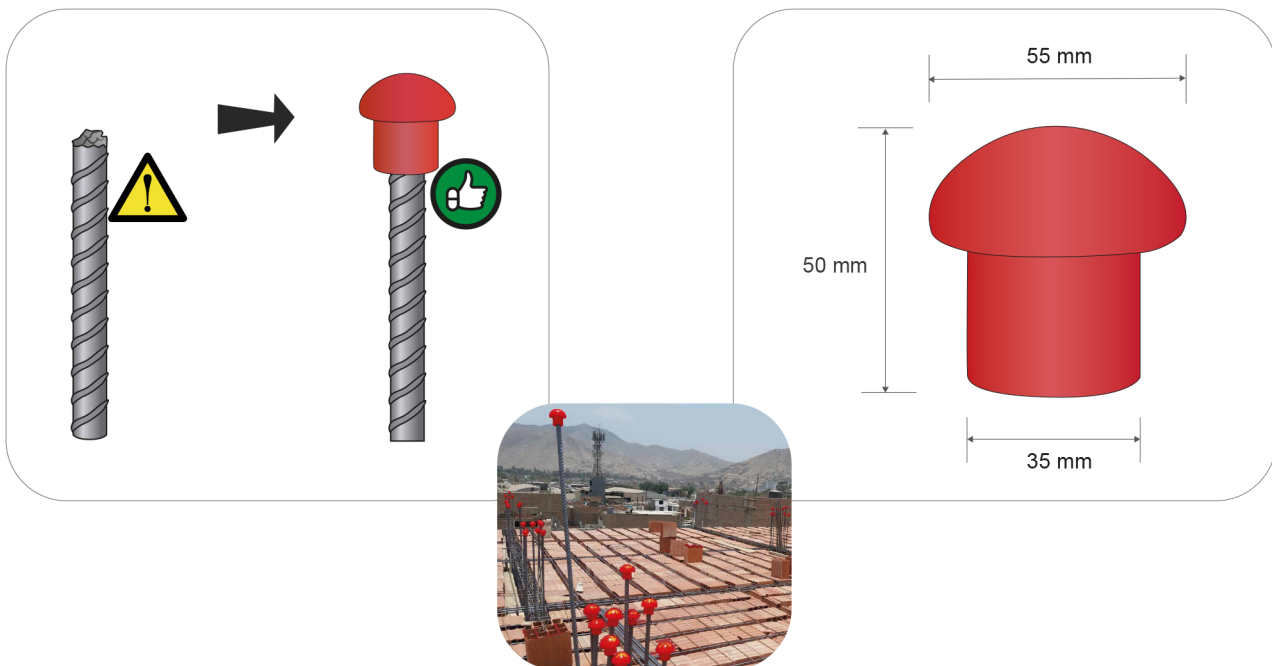
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The **rebar protection caps**, with a diameter between 10 and 15 mm, are placed at the end of metal rods that are located on the construction sites.



Rebar protection caps	Dimensions	Dimensions	Colour	Weight	Code
	Ø steel rods from 10 to 15 mm	Polyolefins	Red	20 g	167001
Packaging	7.500 units per pallet - 15 bags of 500 units Pallet size 120x80 cm				



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J.THADHANI & CO.

New #12/ Old #28, Stringers Street,
Chennai - 600001, Tamilnadu, India.



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Rebar Safety Cap

Protect your forming crew from injury and impalement on protruding rebar

Don't take unnecessary risks when a simple and affordable safety method is available. An orange safety cap on exposed rebar will keep the hazard area visible and protect your forming crew.

The patented design (U.S. Patent No. 8,776,464 B2) is a proven way to prevent injury on work sites and meets the OSHA 1926.70(b) requirement.

OSHA 1926.701(b). "All protruding reinforcing steel, onto and into which employees could fall, shall be guarded to eliminate the hazard of impalement."

Each Rebar Safety Cap is internally reinforced with a steel plate, providing additional protection against falls that occur from an angle.

The Rebar Safety Cap fits rebar sizes #3 through #8, or 3/8 (10mm) to 1 inch (25mm) in diameter.



The top surface diameter of the Rebar Safety Cap is 4-3/8" and overall height is 2-5/8".

Part Number	Description
SBDISC10	SB Rebar Cap wPlate - Round Top

Packaged 25/box.



Prevent injury and impalement on work sites with orange Rebar Safety Caps.



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Form Saver

Eliminate the hazards of protruding rebar and costs of form face replacement

Provide the information for each Form Saver assembly.

Required Finish: Plain or Epoxy.

Indicate bend (if any) in degrees

_____ degrees

Dimension B (if any)

_____ (in)

Dimension A: _____ (in)

Dimension C: _____ (in)

Indicate bend (if any) in degrees

_____ degrees

Dimension D (if any)

_____ (in)

Rebar with Coupler
(includes flange with holes for attaching coupler to form face)

Rebar w/ Threaded End
(provides splice connection after forms are stripped)

Rebar with Coupler Size
 Rebar w/ Threaded End Size _____

Minimum 125% yield, Type 1, Splicing, ACI-318

ASTM A-615 Grade 60 Rebar Data

Rebar Size	Weight (lbs/lf)	Nominal Diameter (in)	Cross Section Area (sq in)	Minimum Load (lbs)		
				P _y	1.25 P _y	1.50 P _{ult}
#4	0.668	0.500	0.200	12,000	15,000	18,000
#5	1.043	0.625	0.310	18,600	23,250	27,900
#6	1.502	0.750	0.440	26,400	33,000	39,600
#7	2.044	0.875	0.600	36,000	45,000	54,000
#8	2.670	1.000	0.790	47,400	59,250	71,100
#9	3.400	1.128	1.000	60,000	75,000	90,000

ASTM A-615 Grade 60 Coupler Data

Coupler Size	Thread Size (in / NC)	Coupler Weight (lbs)	Coupler Length (in)	Coupler (in)	Flange (in x in)	Minimum Load P _{ult} (lbs)
#4	1/2"-13NC	0.280	1.750"	.875"	2x2	19,800
#5	5/8"-11NC	0.350	2.000"	1.000"	2x2	30,690
#6	3/4"-10NC	0.480	2.125"	1.125"	2x2	43,560
#7	7/8"-9NC	0.700	2.500"	1.250"	2x2	59,400
#8	1"-8NC	1.200	3.000"	1.500"	2x2	78,210
#9	1-1/8"-7NC	2.000	3.500"	1.750"	3x3	99,000



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