



For Hard Hat ANSI classifications, see page 1571.



Heat-Resistant Hard Hats—Type 1, Class G

■ Non-vented

Constructed of heat-resistant materials that resist damage when exposed to high temperatures. Used in applications such as metalworking, forging, welding, and smelting. Protect against vertical impacts and low voltage up to 2.2kV. Front brims reduce glare and shade the eyes and face from sun. Full brims protect the face and neck. See Grainger.com for available colors.

MSA—Resist temperatures up to 350°F.

Roughneck P2A—Resist temperatures up to 370°F.

Roughneck P2HN—Resist temperatures up to 500°F.

Material	Series	Brand	FRONT BRIM Accessory Slots	Item No.	FULL BRIM Accessory Slots	Item No.
Pinlock (4-Point)						
Phenolic	Skullgard	MSA	No	J5165	—	—
Ratchet (4-Point)						
Glass-Reinforced Nylon	Thermalgard	MSA	Yes	D0373	—	—
Phenolic	Skullgard	MSA	No	F8827	No	D5952
Ratchet (8-Point)						
Fiberglass	Roughneck P2A	Honeywell Fibre-Metal	No	G5194	—	—
Fiberglass	Roughneck P2A	Honeywell Fibre-Metal	Yes	G5192	—	—
Fiberglass	Roughneck P2A	Honeywell Fibre-Metal	Yes	G5195	—	—
Fiberglass	Roughneck P2HN	Honeywell Fibre-Metal	No	G5198	—	—
Fiberglass	Roughneck P2HN	Honeywell Fibre-Metal	Yes	G5197	—	—
Thermoplastic	SuperEight E2	Honeywell Fibre-Metal	No	G5186	—	—
Swing Ratchet (8-Point)						
Fiberglass	Roughneck P2A	Honeywell Fibre-Metal	Yes	G5193	—	—
Thermoplastic	SuperEight E2	Honeywell Fibre-Metal	Yes	G5187	—	—



Miner-Style Hard Hats—Type 1, Class G

■ Non-vented

Hats sit closer to the head than traditional hard hats, giving them a slightly lower profile for working in close quarters. Integrated bracket allows a lamp to be attached. Protect against vertical impacts and low-voltage up to 2.2kV. See Grainger.com for available colors.

Material	Series	FRONT BRIM Accessory Slots	Item No.	FULL BRIM Accessory Slots	Item No.
Pinlock (4-Point)					
Phenolic	Skullgard	No	5KAW8	No	5KAW9
Staz-On					
Polycarbonate	Comfo-Cap	No	H0853	—	—



Honeywell
NORTH
MSA
The Safety Company

Bullard
3M
PETZL

ERB
Safety Products for LIFE.

Top- and Side-Protection Hard Hats—Type 2, Class E

■ Polyethylene ■ Non-vented

Padded liners provide protection against vertical and side impacts. Provide high-voltage electrical protection up to 20kV. Worn when indicated by OSHA or where swinging objects (such as hooks or chains) are present. Front brims shade the face and eyes from sun and help reduce glare. Full brims protect the face and neck. See Grainger.com for available colors.

Series	Brand	Front Brim Accessory Slots	Item No.	Full Brim Accessory Slots	Item No.
Ratchet (4-Point)					
North	Honeywell North	Yes	G5765	—	—
Super-V	MSA	Yes	K2045	—	—
Vector	Bullard	Yes	E5647	—	—
Americana	Erb Safety	—	—	No	J5467

PETZL

Bullard
3M

MSA
The Safety Company

Milwaukee



Work-at-Height Climbing Helmets

■ Accessory slots, except K2395

Protect the head from vertical impacts caused by falling objects. Helmets enclose the back and side of the head and have a chin strap to keep the helmet in place if an impact or fall occurs. Class E helmets are nonconductive and provide high-voltage protection up to 20kV. See Grainger.com for available colors.

Material	Series	Graphics Type	Brand	Item No.
Type 1, Class C Ratchet (6-Point)				
ABS	Strato Alveo	None	Petzl	K2068
Type 1, Class E Ratchet (4-Point)				
ABS, Polycarbonate	CEN10	None	Bullard	K2864
Polyethylene	V-Gard® H1	Reflective Decals	MSA	K2395
Ratchet (6-Point)				
ABS	SecureFit™ X5000	None	3M	K2050
ABS	SecureFit™ X5000	Reflective Decals	3M	K2048
ABS	Vertex	None	Petzl	K2064
ABS	Vertex	Reflective Decals	Petzl	K2066
Type 2, Class E Ratchet (4-Point)				
Polycarbonate	BOLT	None	Milwaukee	K7794

HexArmor
SuperFabric.

Bullard
3M
PETZL

KASK
Milwaukee



Work-at-Height Vented Climbing Helmets

■ Accessory slots

Venting allows air to circulate and keeps workers cool. Protect from vertical impacts caused by falling objects. Helmets enclose the back and side of the head and have a chin strap to keep the helmet in place if an impact or fall occurs. Should not be used in locations where electrical hazards are present. See Grainger.com for available colors.

Material	Series	Graphics Type	Brand	Item No.
Type 1, Class C Ratchet (4-Point)				
ABS	Ceros	None	HexArmor	K7796
ABS, Polycarbonate	CEN10	None	Bullard	K2865
Ratchet (6-Point)				
ABS	SecureFit™ X5000	None	3M	K2051
ABS	SecureFit™ X5000	Reflective Decals	3M	K2049
ABS	Strato Vent	None	Petzl	K2069
ABS	Super Plasma	None	Kask	K7795
ABS	Super Plasma	Reflective Decals	Kask	K7795
ABS	Vertex	None	Petzl	K2065
ABS	Vertex	Reflective Decals	Petzl	K2067
Polyethylene	Ceros	None	HexArmor	K7797
Type 2, Class C Ratchet (4-Point)				
Polycarbonate	BOLT	None	Milwaukee	K7793