

BUMP CAP

Bump Cap

Main applications:

- ✓ Automotive industry
- ✓ Food industry
- ✓ Meat processing industry

Product benefits:

- ✓ Cap shell with HDPE technology
- ✓ Comfortable suspension
- ✓ Low weight
- ✓ Secure fit
- ✓ Hygienic because easy to clean



Outer shell: Reduced bump cap shape

Helmet shell material:

Duroplastic		Thermoplastic	
<input type="checkbox"/> UP-GF glass fibre reinforced unsaturated polyester	<input type="checkbox"/> PF-SF textile/phenolic resin	<input checked="" type="checkbox"/> HDPE high-density polyethylene	<input type="checkbox"/> ABS ABS-copolymer

Alternative suspension:

Type	AS	Description	SP	P	SB
<input checked="" type="checkbox"/> I/BC-G	-	4-point webbing	-	-	✓
<input checked="" type="checkbox"/> I/BC	-	4-point plastic spider	-	-	-
<input type="checkbox"/> I/7B	-	4-point plastic spider	-	-	-
<input type="checkbox"/> I/7B-G	-	4-point webbing	-	-	✓

AS = version for eye protection SP= special padding strips P = padding strips SB = sweatband

Sizes:

	1	2	3
Head size range in cm:	52-56	53-61	59-63

Colours:¹

Colour	RAL	1	2	3
Natural fibre look		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
White	RAL 9016	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Yellow	RAL 1023	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Blue	RAL 5017	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Red	RAL 3020	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Green	RAL 6024	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Orange	RAL 2009	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Grey	RAL 7042	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Brown	RAL 8007	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Black	RAL 9017	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Special colours (on request)		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Luminescent		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Metallised		<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Certification:

<input type="checkbox"/> DIN EN 397 European standard for industrial safety helmets	<input type="checkbox"/> ANSI American standard for work safety helmets	<input checked="" type="checkbox"/> DIN EN 812 European standard for bump caps
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Additional safety characteristics:

Antistatic to DIN EN 1127-1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Safety characteristics at low temperature	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Electrically insulating helmet in accordance with DIN EN 50365	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Electrical safety characteristics ²	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Heat-relevant safety characteristics	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Lateral stress characteristics	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Other helmet equipment (ex works):

<input type="checkbox"/> Accessory slot 16 mm	<input type="checkbox"/> Accessory slot 30 mm	<input type="checkbox"/> Integrated eye protector ⁶
<input checked="" type="checkbox"/> Side vent (adjustabel)	<input type="checkbox"/> Without side vent if required	<input type="checkbox"/> Crown vent
<input type="checkbox"/> Rain gutter	<input type="checkbox"/> Smaller helmet peak	<input type="checkbox"/> Hole on helmet peak
<input checked="" type="checkbox"/> Sweatband imitation leather ⁷ (SB)	<input type="checkbox"/> Sweatband natural leather ⁷ (SB)	<input type="checkbox"/> All-round reflective foil
<input type="checkbox"/> Lamp holder	<input type="checkbox"/> Cable loop	<input checked="" type="checkbox"/> Chinstrap holder

Adaptable accessories:

<input type="checkbox"/> Face shield	<input type="checkbox"/> Nape protector	<input type="checkbox"/> Ear defender
<input checked="" type="checkbox"/> 2-point chinstrap	<input type="checkbox"/> 4-point chinstrap ⁸	<input type="checkbox"/> Special chinstrap
<input checked="" type="checkbox"/> Imitation leather sweatband	<input type="checkbox"/> Natural leather sweatband	<input type="checkbox"/> Sweatband Coolmax [®] (SB)
<input type="checkbox"/> Special padding strip white (SP)		

Marking surface (for company logo, etc.):

Method	Front (BxH)	Side (BxH)	Back (BxH)
Hot stamping	<input checked="" type="checkbox"/> 4 x 4 cm	<input checked="" type="checkbox"/> 9 x 3 cm	<input type="checkbox"/>
Pad printing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Reference weight:

Helmet shell size 2: approx. 220 g

As at 10/2013 - Subject to technical alterations. No liability is accepted for errors and misprints.

Key:

- Items supplied/as standard
- Partially as standard
- Optionally available
- Not available

¹ Applies to standard suspensions I/79 G, I/79 GD, I/79-4G, I/79 GY, I/91 G

² Only for helmet versions without ventilation

³ Only in conjunction with suspension I/79 GW

⁴ Suspension may not be available with all helmet sizes and helmet colours

⁵ For jobs with high heat exposure (in relation to the surrounding atmosphere)

⁶ Not for size 2 and suspensions I/79 G (AS version), I/79 GD (AS version), I/80 B, I/52 RENL

⁷ Not for suspensions I/80 D, I/80, I/80 Y, I/BC, I/7B; only partially for I/80 B

⁸ Only for suspensions I/79 G, I/79 GD, I/79-4G, I/79 GY and AS versions