

# SmartCut™ Hand Protection

**BKCR4420**  
HDPE CR Level 4 Shell,  
WBPU Coating, Nitrile Overcoat



CUT  
RESISTANCE  
LEVEL 4



GENERAL  
PURPOSE



EASY GRIP



## Brass Knuckle® BKCR4420

### Why water-based polyurethane?



In the manufacture of water-based PU gloves, the polyurethane is infused into the glove with water rather than with potentially harmful chemicals such as dimethylformamide. The result is a superior, long-wearing glove that feels softer and provides excellent breathability, fit, and manual dexterity. More important, the health and safety of our workers is improved when we reduce their cumulative exposure to chemicals. And the choice is better for the environment.

### Ideal Markets

Assembly | Automotive | Construction | General Industry | Glass Handling | HVAC | Maintenance & Repair | Oil & Gas | Sheet Metal | Shipping | Small Parts Handling

## PUT YOUR COATS ON HIGH CUT RESISTANCE, PROPRIETARY COATING

Excellent medium-to-high cut resistance combines with a unique double coating that allows a sure hold for handling oily or wet parts.

On top of a high-density polyethylene (HDPE) shell, we use a more environmentally conscious, water-based polyurethane (WBPU) coating as a palm and finger base coat. This helps reduce penetration of liquids, including light oil. Then we secure your grip with a foam nitrile top coat. Foam nitrile offers very good chemical grip for oils, petrochemicals, fuels, and most acids. Our sandy grip finish increases abrasion resistance and cut protection.

This layered protection is the most breathable and flexible in its class, beginning with its ANSI cut level 4 shell that delivers high cut resistance without bulk.

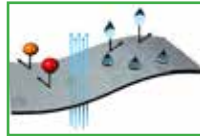


# SmartCut™ Hand Protection

**BKCR4420**  
HDPE CR Level 4 Shell,  
WBPU Coating, Nitrile Overcoat



1. Water-based polyurethane (WBPU) base coating on full fingers and palm, plus a second coat of foam nitrile. Ideal choice for dry and light-oil applications. Delivers excellent grip, even against oils, fats, and greases.
2. Sandy finish enhances abrasion resistance and cut protection while improving wet grip. No-smudge technology protects surfaces!
3. Very breathable coating technology results in the best air permeability.
4. HDPE knit shell provides ANSI cut level 4 protection without bulk. Strength-to-weight ratio is 8 to 15 times higher than steel. Uncoated back and wrist help improve ventilation.
5. SmartCut™ cut level 4 gloves feature an orange logo — simplifies spot compliance checks.
6. A full knit wrist — seamless and stretchable — provides a snug fit and prevents dirt, debris and cold from getting inside glove.

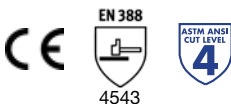


## Brass Knuckle® SmartCut™ BKCR4420

Excellent for metal work, automotive, and stamping or for work in the oil and gas industries. This double-coated protection combines slip resistance and permeation protection with high cut resistance in a surprisingly dextrous glove. Color-coded wrists simplify sizing and re-issuing.

| Size | Cuff Color | Shell/Coat | Pack Sz | Part #      |
|------|------------|------------|---------|-------------|
| 6    | Red        | Gray/Black | 12 pair | BKCR4420-6  |
| 7    | Blue       | Gray/Black | 12 pair | BKCR4420-7  |
| 8    | Green      | Gray/Black | 12 pair | BKCR4420-8  |
| 9    | White      | Gray/Black | 12 pair | BKCR4420-9  |
| 10   | Black      | Gray/Black | 12 pair | BKCR4420-10 |

**WARNING:** Cut-resistant gloves are extremely cut resistant but not cut proof. Do not subject to high speed or highly serrated blades. Always disconnect power before cleaning or removing sharp blades.



1355 Ridgeland Parkway, Suite 120  
Alpharetta, GA 30004  
P 770.674.8930  
F 770.674.8944  
tspearing@brassknuckleprotection.com  
brassknuckleprotection.com

