

# STEEL.

## BOP

### Certification

DIN EN 397

### Protective properties

- Temperatures up to +150 °C (only when used in conjunction with special internal fittings I/79 GW-R)
- metal spatter (MM)
- lateral deformation (LD)

#### internal equipment

### Type

I/79 GD-R

I/79 GW-R

### Special feature

–

tested to supplementary requirement +150 °C

### Webbing

6 point

6 point

### Version

with screw cap

with screw cap (flame retardant)

### Eye protection

possible

–

### Sweat band

real leather

real leather

### Cushion strip

standard

Standard

### Chin strap suspension

4 point

2 point

### Variant type

I/79 GD

I/79 GW

### Version

without screw cap

without screw cap

#### helmet features

### Series

–

### Factory fitted option

- 16 mm double slots
- integrated eye protection (only helmet size 2)
- side ventilation (adjustable)
- hole in visor
- headtorch bracket
- cable loop
- all-round reflective film

### Accessories

- face protection
- eye protection screen
- neck protection
- hearing protection
- chin strap
- sweat bands
- reflective film

#### version

### Size

1

2

3

### Head circumference

52 – 56 cm

53 – 61 cm

59 – 63 cm

### Colours

RAL 9016  
RAL 1023  
RAL 5017  
RAL 3020  
RAL 6024  
special metallic colours  
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RAL 9016  
RAL 1023  
RAL 5017  
RAL 3020  
RAL 6024  
RAL 2009  
RAL 7042  
special metallic colours

RAL 9016  
RAL 1023  
RAL 5017  
special metallic colours

pad printing

### Branding

### Item, Size

Front, 2,3 x 3 cm

Side, 9 x 3 cm

#### parameter

### Shape

straight

### Material

UP-GF / Polyester fibreglass)

### Weight

approx. 405 g (size 2)

## APPLICATIONS

- hot environments
- chemical industry
- workplaces with high UV exposure
- workplaces with demanding and varied protection requirements
- high performance all-round helmets



## Benefits



- **Suited for tasks carried out in high ambient temperatures** (e.g. furnaces)



- **suited to tasks with exposure to molten metal, for example**



- **Especially light** due to advanced polyester fibreglass material



- retains shape at elevated temperatures
- high penetration resistance and impact toughness
- chemical resistant
- highly resistant to aging (long service life)
- very comfortable to wear and secure fit due to ergonomically formed height-adjustable internal fittings



SCHUBERTH