

STEEL.



BEN

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	4 point

helmet features

Series

- 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	natural fibre special metallic colours	natural fibre special metallic colours	natural fibre special metallic colours

Branding

printed

Item Size	Front 2,3 x 3 cm	Side 9 x 3 cm
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parameter

Shape	straight
Material	PF-SF (textile phenol)
Weight	approx. 400 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
- dockyards



Benefits



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



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



- available in 3 helmet shell sizes
- retains shape at elevated temperatures (with I/79 GW-R)
- 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
- natural fibre appearance



SCHUBERTH