

# TECHNICAL SPECIFICATION



## Swiss One EIGER

1EIGGY23SKN / 1EIGGY23SKN



### DESCRIPTION

EIGER safety spectacles... Active style and sporty design! Unique Flexofit Technology engineered into temple cushioning padding to enhance wearer comfort, to provide a non-slip, low pressure fit. Excellence coating on this optimal curved lens, large field of vision, moulded browguard. Additional gasket & strap accessory pack available to deliver a perfect dust barrier.

Available in an amazing choice of colours to satisfy all wearers... classic, feminine, colourful... Sport or safety?... No need to choose you have all in one...! Try it... Enjoy it!

### OPTIONS

1EIGLWB23CKN (1EIGLWB23CKN)  
1EIGGREEN23CKN (1EIGGREEN23CKN)  
1EIGGREEN23SKN (1EIGGREEN23SKN)  
1EIGGREY23CKN (1EIGGREY23CKN)  
1EIGGREY23SKN (1EIGGREY23SKN)  
1EIGGY23CKN (1EIGGY23CKN)  
**1EIGGY23SKN (1EIGGY23SKN)**  
1EIGLWP23CKN (1EIGLWP23CKN)

### SAFETY STANDARDS

EN 172 • EN 166



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jsp-safety.com / Web: www.jsp-safety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jsp-safety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 1 of 2 / Issued 5 Apr 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.



## SPECIFICATIONS



**RADIATION PROTECTION BREAKDOWN** filtering effect  
Scale Number  
5



Manufacture's Trademark Swiss One  
**Swiss One**



Low Energy Impact resists a 6 mm, 0.86g ball @ 45 m/s °  
Maximum protection for glasses  
**F**



Resistance to Surface Damage by Fine Particles (optional)  
**K**

Excellence Coating (KN Anti-Scratch/Anti-Mist)  
**Yes**

Flex Nose Bridge  
**Yes**

Metal Free (Di Electric)  
**Yes**



Product Weight  
**31g**



**LIGHT TRANSMISSION BREAKDOWN** Lens Shade number  
**3.1**



Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use)  
**1**



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional  
**T**



Resistance to fogging (optional)  
**N**

Lens Base Curve  
**9**

Soft End Tips - Flex Flat Temple Pressure Free  
**Yes**

FLEXoFIT Technology  
**Yes**

## FEATURES



### Flex Nose Bridge

Flex nose bridge



### Soft End Tips

Soft end tips



### Metal free

Metal free



### Flexofit Technology

Flexofit technology



### Soft Nose Pad

Soft nose pad



### Lens Curve

Lens curve



### High Performance Coating

Anti-scratch / anti-fog high performance coating

## RANGE



## DOWNLOADS

[Image Pack \(ZIP\)](#)

[doc-eiger.pdf \(PDF\)](#)



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: sales@jspsafety.com / Web: www.jspsafety.com

Do Not Publish without written permission from JSP Limited. Contact copyright@jspsafety.com. Information correct in the United Kingdom at date of issue and may be subject to change. Any third-party machine and automated translations processed by users may have inaccuracies and should not be relied upon.

Page 2 of 2 / Issued 5 Apr 2026 / Copyright 2018 - 2026. JSP Limited. All Rights Reserved.

