

# TECHNICAL SPECIFICATION



## Swiss One RIGI

1RIG23SKN / 1RIG23SKN



### DESCRIPTION

The best seller of the coming decade.. !

Whatever your workplace environment, RIGI delivers the perfect association of performance, safety and active style.

The unique close fitting design, ultra light weight... 19 grams of comfort and fit. Wide field of vision and a design fitting all faces... The ergonomic fit with FlexoFit temples, flat and thin compatible with any ear defender or helmet. Those features enable wearers to achieve a comfortable customised fit, throughout the day. Try it... adopt it!

Available in a wide range of lens versions... Anti-scratch, Excellence coating and a unique selection of Blue Blocker lenses

### OPTIONS

1RIG23CKN (1RIG23CKN)

**1RIG23SKN (1RIG23SKN)**

1RIGBB21AR (1RIGBB21AR)

1RIGBB21LB (1RIGBB21LB)

1RIGBB21LO (1RIGBB21LO)

1RIG21C (1RIG21C)

1RIG21S (1RIG21S)

### 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@jspsafety.com](mailto:sales@jspsafety.com) / Web: [www.jspsafety.com](http://www.jspsafety.com)

Do Not Publish without written permission from JSP Limited. Contact [copyright@jspsafety.com](mailto: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 1 of 2 / Issued 14 Dec 2025 / Copyright 2018 - 2025, JSP Limited. All Rights Reserved.



## SPECIFICATIONS



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



**LIGHT TRANSMISSION BREAKDOWN** Lens Shade number  
2.5



Manufacturer's Trademark  
**Swiss One**



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



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**



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



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**

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

Lightweight  
**Yes**

FLEXoFIT Technology  
**Yes**

Lens Base Curve  
**9.5**

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



Product Weight  
**19g**

## FEATURES



### Anti-mist

Anti-mist



### Anti-scratch

Anti-scratch



### Lens Curve

Lens curve



### High Performance Coating

Anti-scratch / anti-fog high performance coating



### Lightweight

Lightweight



### Soft End Tips

Soft end tips



### UV 400 Absorption

UV 400 absorption



### Flexofit Technology

Flexofit technology

## RANGE



## DOWNLOADS



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



[doc-rigi.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](mailto:sales@jspsafety.com) / Web: [www.jspsafety.com](http://www.jspsafety.com)

Do Not Publish without written permission from JSP Limited. Contact [copyright@jspsafety.com](mailto: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 14 Dec 2025 / Copyright 2018 - 2025, JSP Limited. All Rights Reserved.

