

EN



**BR320**

<sup>22</sup>  
**Ti**  
Titanium

**X-Ray Safety Glasses with Seamless Radiation Protection**  
*in a modern colour and material combination*

**MAVIG**

## Technical Data and Specifications



„Sunset Red“



### BR320 X-ray safety glasses in a classic round shape with continuous, gap-free radiation protection



- Special design for a gapfree protection from scattered radiation
- Tight-fitting radiation protection on the cheekbones and up to the temples



- Designed for small heads - Size „universal“
- Soft, individually adjustable silicone bridge (replaceable if required)
- Customisable temple tips



- X-ray protective lateral parts (leadfree) made of a material compound „Trielle“
- Patented formula, lead equivalent value of 0.50 mm Pb
- Compliant according to IEC 61331-1:2014

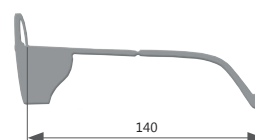
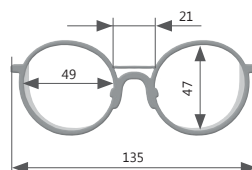


- Single and progressive lenses are feasible
- Values for the sphere of +6.00 dpt to -6.00 dpt and a cylinder of +3.00 dpt to -3.00 dpt are feasible (Optical corrections outside the standard range are available on request.)

#### Special Quality Features *Optimise the Use in the Medical Field*

- ✓ **Super anti-reflective lenses for relaxed and fatigue-free vision**
- ✓ **Progressive lenses that correspond to the latest state of the art**
- ✓ **Metal frame made of Titan – very light, with high material strength, antiallergenic (bio-compatible), and corrosion resistant**
- ✓ **Minimized risk of injury due to shape and used components**
- ✓ **Easy cleaning and resistance to disinfectants**

Model	BR320
Colour design	Sunset Red
Size	„universal“
Lead equivalent value - Front/Glass (50 - 150 kV)	0.50 mm Pb or 0.75 mm Pb
Lead equivalent value - Side (50 - 150 kV)	0.50 mm Pb
Weight (plano)	ca. 65 g (0,50 mm Pb) ca. 70 g (0,75 mm Pb)
Anti-reflective coating of the lenses	✓
Glasses strap / Glasses case / Glasses cloth	✓ / ✓ / ✓
Cleaning / Disinfection	✓ / ✓
Conformity: IEC 61331-1:2014 / IEC 61331-3:2014	✓ / ✓



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