

**RAFIX 22 FS pushbutton, non-illuminated, protruding lens,
round collar, metal front ring, momentary**
1.30.250.321/0300


General information

Colour of lens	opaque red
Form of lens	protruding lens
Form of collar	round
Colour of front ring	metallized

Dimensions

Overall height	12.9 mm
Width of collar	---
Diameter of collar	29.8 mm
Length of collar	---
Mounting depth	9.2 mm
Mounting hole	22.3 mm
Key grid	30 x 30 mm

Mechanical characteristics

Robustness min.	100 N
Operating travel	4 mm

Mechanical design

Mounting	ring nut
Illuminability	no
Contact function	momentary

Other specifications

Ambient temp. operating max.	+70 °C
Ambient temp. operating min.	-25 °C
Resistance to constant environment	IEC 600 68-2-3 and 2-30
Storage temperature max.	+80 °C
Storage temperature min.	-40 °C
Operating life	1 million momentary/0.5 million latching
Salt spray	IEC 600 68-2-11
Degree of protection from front side	IP65
Resistance at variable environment	IEC 600 68-2-14 and 2-33

Technical drawing of a spherical valve body. The drawing shows a cross-section of a sphere with a central vertical axis. The diameter of the sphere is indicated by a dimension line with arrows pointing to the top and bottom edges, labeled $\varnothing 22.30^{+0.4}$. The height of the spherical part is indicated by a dimension line with arrows pointing to the top and bottom edges, labeled $24.10^{+0.4}$. The thickness of the top flange is indicated by a dimension line with arrows pointing to the top and bottom surfaces, labeled $3.20^{+0.2}$.