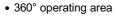


# **QUADRO PROFILES**

3100.6000-F Safetty edge profile, 18 mm round, EPDM





- Ø18 mm and Ø22 mm
- · High level of sensitivity
- · Easy to install



## PRODUCT DESCRIPTION

The Gelbau Quadro-Profile is used primarily in the field of local public transport, where it is installed as a safety feature for the closing edges of passenger doors in buses and trains. The EPDM profile can be used only in conjunction with a sealing profile. It is simply pushed into the hollow chamber of existing or newly developed sealing profiles. The profiles have a diameter of 18 mm or 22 mm, and require a sheath-profile with a hollow compartment minimum diameter of 21.5 mm or 25.5 mm. The profile is characterised by a high level of sensitivity.





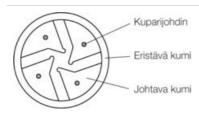
#### Applications

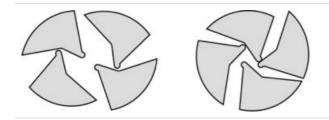
Features

- Public transport, buses, metro etc
- 360° operation · High level of sensitivity
- Door systems such as sectional doors
- · Easy to install, can also be retrofitted
- - Profile consists of four conductive zones, out of which at least three will always contact under mechanical pressure
  - Temperature range -40 °C...+80 °C

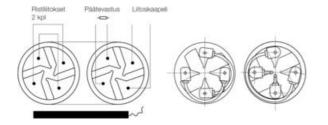


### **Cross-cut section**



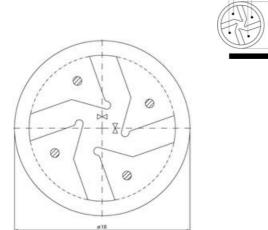


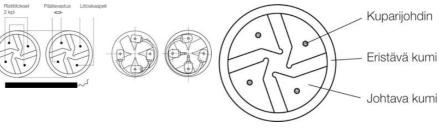
#### Coupling



# SPECIFICATIONS

Height	18 mm
IP Class	IP67
Material	EPDM
Temperature ambient from	-10 °C
Temperature ambient to	55 °C
Terminal Strip Length Max	100 m





For dimensions without tolerance particulars, tolerance-free dimensions as per DIN ISO 3302-1 E2 shall apply.

