

# FIRE RESISTANT & SAFE

## STRAUB-FIRE-FENCE

The original STRAUB fire protection system for applications where fire protection is required.



With ISO 19921 and ISO 19922, the STRAUB-FIRE-FENCE types meet the highest global standardised requirements for fire and temperature tests.

STRAUB FIRE-FENCE is the optimum solution for fire extinguishing equipment and for many different systems with increased fire protection requirements such as in civil engineering (tunnels), for shipyards for seagoing vessels with various requirements and other applications.

The STRAUB-FIRE-FENCE system is based on the standard types of the STRAUB-GRIP and STRAUB-FLEX series. An intumescent plastic is also firmly bonded to the outside of the casing. In the event of fire, this swells and protectively encloses the pipe coupling - and retains the complete functional capability in doing so.



Thus all advantages of the STRAUB pipe couplings are combined with fire protection and give the user a simple, space-saving, state-of-the-art pipe connection.

- Outside diameter: 26.9 up to 457.2 mm
- Temperature: -30°C up to +180°C
- Sealing sleeve: EPDM, NBR, FPM/FKM



Already installed STRAUB couplings can be easily and quickly converted to the STRAUB-FIRE-FENCE variant using the separately available retrofit kit; available for the STRAUB-GRIP, STRAUB-METAL-GRIP and STRAUB-FLEX product groups.