Support structures
Sets for the mechanical support of pass-through installations in fire insulation

In accordance with the proofs of suitability, most fire insulation requires mechanical support of the passed-through installations made of non-combustible material. This is intended to prevent a negative impact on the insulation in the event of fire.

With the support structures with pendulum and bracket, OBO can offer two sets to create the required mechanical support. The arrangement of the structure 200 mm in front of and behind the wall penetration corresponds to the standard approved spacings.

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Building Connections
Support structures
Pendulum and bracket as mechanical support

- Fulfils the requirements of most insulation approvals
- Suitable for installations of up to 400 mm width
- Includes all mounting components, such as profile rails, brackets or threaded rods, screws and anchors
- Multilayer wall mounting possible with brackets or two-layer ceiling mounting with pendulum
- Required on both sides of the insulation
- Maximum distance to the insulation surface (a = 200 mm) corresponds to the current, approved distances according to the proofs of suitability or approval of the fire insulation

Support structure, brackets
Type SKA 05 VZ
Item no. 7202436

Support structure, Pendulum suspension
Type SKP 05 VZ
Item no. 7202446

The sets contain all the components for support on one side of the insulation. Two sets are required for complete support.