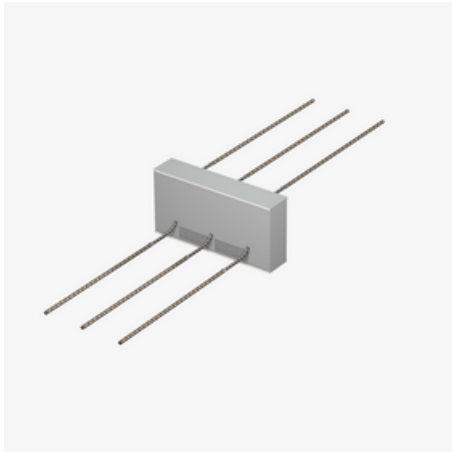




## ISOPRO® IPQS / IPTQS

ISOPRO® IPQS and IPTQS are thermally insulated slab connections with an 80 mm insulation core, designed to transfer shear forces in supported reinforced concrete structures and to provide localised force transfer. Corrosion protection is ensured by stainless ribbed steel reinforcement. Fire safety requirements are met: ISOPRO® IPQS and IPTQS are available for fire-resistant structures up to REI 120. When ordering, please specify the load-bearing class, element height and fire-resistance rating.

### Type testing ISOPRO® 120 thermal insulation element

Test report no. 4117-5076 confirms the suitability of ISOPRO® thermal insulation elements in accordance with the applicable building regulations.



General building approval: Z-15.7-354



European Technical Assessment: ETA-17/0466



Type approval: 4117-5076

### Thrust bearing: Concrete

| Article      | Type   | Element lenght | G        | Height       |
|--------------|--------|----------------|----------|--------------|
| 210600012481 | IPQS10 | 300            | 1.960 kg | 160 - 250 mm |
| 210600012484 | IPQS20 | 400            | 3.500 kg | 160 - 250 mm |
| 210600012487 | IPQS30 | 500            | 4.640 kg | 160 - 250 mm |
| 210600012489 | IPQS40 | 300            | 2.760 kg | 170 - 250 mm |
| 210600012492 | IPQS50 | 400            | 4.370 kg | 170 - 250 mm |
| 210600012498 | IPQS70 | 400            | 6.200 kg | 180 - 250 mm |
| 210600015044 | IPQS5  | 400            | 2.800 kg | 160 - 250 mm |
| 210600015046 | IPQS15 | 500            | 3.000 kg | 160 - 250 mm |
| 210600015050 | IPQS55 | 500            | 5.500 kg | 170 - 250 mm |
| 210600018551 | IPQS75 | 500            | 7.200 kg | 180 - 250 mm |

### Thrust bearing: Steel

| Article      | Type     | Element lenght | G        | Height       |
|--------------|----------|----------------|----------|--------------|
| 210600015052 | IPTQS60  | 300            | 4.300 kg | 180 - 250 mm |
| 210600015054 | IPTQS80  | 300            | 4.800 kg | 190 - 250 mm |
| 210600015056 | IPTQS90  | 400            | 7.200 kg | 190 - 250 mm |
| 210600025047 | IPTQS100 | 500            | 9.000 kg | 190 - 250 mm |



## PRODUCT INFORMATION

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**G:** Weight per storage unit

**Height:** height (range)

