

Technology that simply connects.

HAAS[®]
Nürnberg



Since over 70 years quality & innovation for the plumbing trade.

OHA-HTEA-SLIDING-SLEEVE

DN 110 / 110 / 110



Item No. 6683
"Myriam"

For installation
in concrete slabs

Item No. 6681
"Tara"



For installation
in dead floor

Item No. 6682
"Lukas"



For installation
in concrete slabs

Item No. 6685
"Michaela"



For Repair

hardly
inflammable
according to
DIN 4102 - B1

- For retrofitting / installation on existing HT pipes DN 110
- Tested in accordance with the fire protection requirements of DIN 4102-B1 for fire-resistant building materials
- Attachment to the downpipe is simple and reliable through locking
- Only cut out 27 or 33 cm

Installation example "Myriam"

In just 4 steps to the perfect result



1. HT / KG pipe 33 cm cut out



2. Sliding sleeve push over upper tube



3. Plug the plug-in branch into the lower tube



4. Sliding sleeve in the push plug branch



5. Done!!!



PROBLEM-SOLVER!!!



QUALITY PRODUCTS MADE BY HAAS - Innovative! Permanently! For sure!

Gießener Str. 5 • 90427 Nürnberg • Phone +49 911 9366-0 • www.haas.de • info@haas.de

All prices are net prices plus statutory VAT at the time of delivery! The general terms and conditions 01/2016 of Otto Haas KG apply, www.haas.de. Errors and changes reserved.

Technology that simply connects.

HAAS[®]
Nürnberg



Since over 70 years quality & innovation for the plumbing trade.

OHA-SLIDING-BRANCH

FOR THICKWALL PIPES DN 110/110

Installation example "Manuel"

In just 4 steps to the perfect result



1. Existing pipe 33 cm cut out



2. Sliding sleeve push over upper tube



3. Plug the plug-in branch into the lower tube



4. Push the sliding branch into the sleeve of the plug-in branch



5. Either way - done!!!



For installation in concrete slabs

Item No. 6688
"Manuel"



For installation in concrete slabs

Item No. 6687
"Hans"

- for subsequent connection / installation to existing lines: SML DN 110, Geberit-Silent-PP® DN 100, Geberit-PE-Pipe® DN 100, PoloKAL-NG® DN 110 and Euro2000® DN 100

- Tested after the fire protection technology requirements of DIN 4102-B1 for fire-retardant building materials

- Attachment to downpipe easy and process-safe by locking

- Cut out only 33 cm and connect height 67 mm from middle

hardly inflammable according to
DIN 4102 - B1

Montagebeispiel "Hans"

In nur 4 Arbeitsschritten zum perfekten Ergebnis



1. Existing pipe 33 cm cut out



2. Sliding sleeve push over upper tube



3. Plug the plug-in branch into the lower tube



4. Sliding sleeve in the push plug branch



5. Done!!!



PROBLEM-SOLVER!!!



QUALITY PRODUCTS MADE BY HAAS - Innovative! Permanently! For sure!

Gießener Str. 5 • 90427 Nürnberg • Phone +49 911 9366-0 • www.haas.de • info@haas.de

All prices are net prices plus statutory VAT at the time of delivery! The general terms and conditions 01/2016 of Otto Haas KG apply, www.haas.de. Errors and changes reserved.