



Product features

- Positive locking, exterior interlock between the spigot pipe end and the BAIO®-socket
- Screwless
- 2-piece design
 - Tension ring of cast iron
 - Clamping ring of plastic and/or elastomer as separate part for cast iron, PVC and PE-HD pipes
- Can be easily disconnected
- Correct seat of seal can be verified while pipe is inserted ☐

Materials

- Tension ring made of ductile cast iron EN - JS 1030 (GGG-40)
- Clamping rings made of plastic and/or elastomer

Corrosion protection

- Tension ring epoxy coated to GSK guidelines



Alternatives

BAIO® *stop*

- For cast-iron pipes: Clamping ring made of blue plastic with integrated stainless steel hooks on the inside
 - For PVC pipes: Clamping ring made of grey plastic, with corundum coating
 - For PE-HD pipes: Clamping ring made of white plastic with circular milled inside
- Supporting sleeves are available to protect the PE-HD pipe against deformation by exterior forces

BAIO® *sit*

- For cast-iron pipes: Clamping ring made of elastomere, NIRO hooks vulcanised onto inside, separate clamping ring

Hinweis

To protect the PE-HD pipe against deformation by exterior forces, we recommend using supporting sleeves in the PE-HD pipe. When PE 100 is used, a supporting sleeve is mandatory.

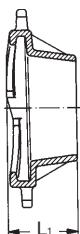
BAIO® *stop*-tension protection

Tension ring for
Cast iron pipe
PVC-pipe
PE-HD-pipe

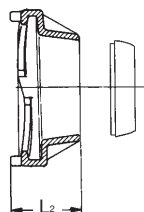
Clamping ring, colour:
blue, PVC, inside with
NIRO hooks for cast
iron pipe

Clamping ring, colour:
PVC, innen mit
corundum hooks for
PVC pipe

Clamping ring, colour:
POM, inside circular milled
for
PE-HD pipe



BAIO® *sit*-tension protection



Maße in mm	BAIO® STOP		BAIO® SIT	
Nennweite	Rohr ø	Netto-Gewicht	Rohr ø	Netto-Gewicht
80	98	3,7	98	2,0
100	118	4,7	118	2,5
125	144	5,0	144	3,1
150	170	5,5	170	3,7
200	222	9,6	222	5,2
250	-	-	274	11,1
300	-	-	326	14,9

