



MOUNTING INSTRUCTION

ORIGINAL LINK SEAL®

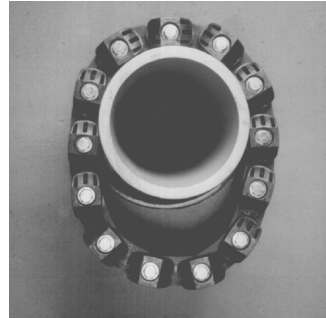
Cobalch Sealing



Centrer the pipe/cable in the opening.
OBS!
Link-Seal are not intended to support the pipe weight.



Loosen rear prepressure plate with nut just enough so links move freely. Connect both ends of belt around pipe.



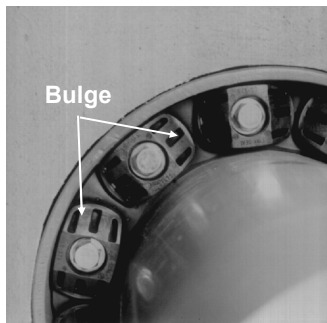
In some cases the chain will be loose, in other it will be tight.
OBS!
Do not remove any segments if the chain are loose.



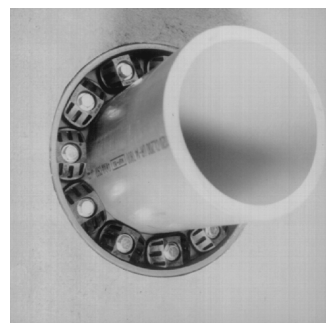
For larger size chains, start inserting the linkseal at 6 O'Clock and work both sides up toward the 12 O'Clock.



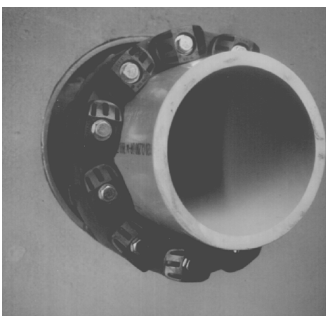
Start at 12 O'Clock and tighten bolt until rubber begins to "bulge". Do not tighten any bolt more than 3-4 turns at a time. Continue in a clockwise manner until the chain have been uniformly compressed.



IMPORTANT for district heating pipe / jacket pipe / sewer pipe: Start by tightening the bolts according to the new tightening info on the next page, with a torque wrench. Tighten only slightly if the pipes are leaking. The rubber should eventually bulge between the pressure plates, as shown in the picture.

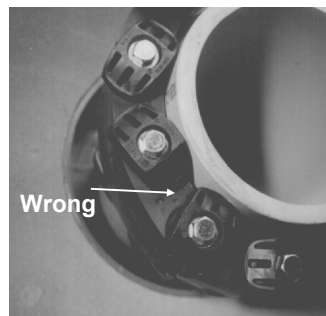


When the installation is completed, it must look like the one on the picture. We recommend to re-tighten the Link-Seal after 24 o'hours. And to fit the bolt head into the room so that it can be tightened with time.



Right

1. Make sure the pipe is centered.
2. Be very careful that the pressure plates is evenly spaced.
3. Install the exact number of links and use only the prescribed type.
4. Check to make sure pipe is supported properly during backfill operations.
5. Make sure seal assembly and pipe surfaces are free



Wrong

1. Don't install the chain with the pressure plates aimed in irregular directions. Like on the picture.
2. Don't install the Linkseal on a spiral weld pipe
3. Don't torque each bolt completely before moving on to the next.
4. **Don't use power tools with Linkseal.**



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Model	Bolts/nuts	Wrench opening	Type A4 - OA4 - KTW (Black) - (Green) PN10 Moment Nm max.	Type BA4 - T-4,6 (Blue) - (Grey) PN6 Moment Nm max.
LS-200	M5 x 70	4 allen key	2,3	2
LS-265	M5 x 65	4 allen key	2,3	2
LS-275	M5 x 70	4 allen key	2,3	2
LS-300	M8 x 90	6 allen key	8	6
LS-310	M6 x 90	5 allen key	8	6
LS-315	M8 x 90	6 allen key	8	6
LS-325	M8 x 120	SW 13 - kt.	8	6
LS-340	M8 x 120	SW 13 - kt.	8	6
LS-360	M8 x 120	SW 13 - kt.	8	6
LS-400	M10 x 130	SW 17 - kt.	27	20
LS-410	M10 x 130	SW 17 - kt.	27	20
LS-425	M10 x 130	SW 17 - kt.	27	20
LS-440	M10 x 140	SW 17 - kt.	27	20
LS-475	M10 x 130	SW 17 - kt.	27	20
LS-500	M12 x 140	SW 19 - kt.	65	50
LS-525	M12 x 140	SW 19 - kt.	65	50
LS-575	M12 x 140	SW 19 - kt.	65	50
LS-615	M16 x 180	SW 24 - kt.	110	50
LS-625	M16 x 180	SW 24 - kt.		
LS-650	M12 x 140	SW 19 - kt.	65	50
LS-700	M12 x 190	SW 19 - kt.		

SINCE NITRIL (GREEN) IS NOT UV-RESISTANT, IT IS RECOMMENDED TO JOIN AFTER INSTALLATION.

NB!

Plastic pipes must be minimum PE100 - Pressure PN10 = Type A4

Plastic pipes PE100 - Wall Thickness SN8 or Pressure PN6-PN10, use Type B-A4

Buyer takes full responsibility for the product, plus for all damages coursed by the consequence of wrong installation.