





Spare parts for NGI Bearing houses

Easy replacement - sealings and covers

When you purchase certified hygienic bearing houses from NGI we recommend that you include our spare part kits.

We have more variations and sizes. Find more information on the next pages.



NGI A/S Virkelyst 5 9400 Nørresundby Denmark

+45 98 17 45 00 ngi@ngi.dk NGI Italy
Via Guglielmo Jervis 4
10015 IVREA TO

+39 077 568 7010 ngi@ngi.dk NGI Inc. USA 805 Satellite Blvd Suwanee, GA 30024 USA

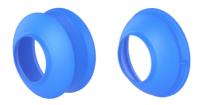
+1 (646) 201 9410 sales@ngi.dk

ngi-global.com



Spherical seals

Spare parts



Spherical seals

All according to use, we recommend replacing the spherical seal as needed, depending on local conditions and applications.

Our spherical seal is unique and patented and follows the shaft and bearing and waterproof even when misaligned at more than 3 degrees.

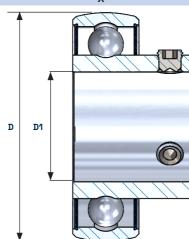
Even though our spherical seal has a longer lifetime than equivalent products, this is a wearing part and eventually this part will need to be changed.

Please note that our spherical seals are lubrication-free.

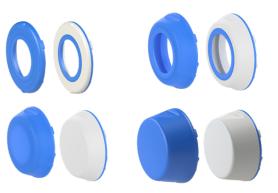
SIZE D	SHAFT DIAMETER D1	SHAFT DIAMETER D1	SMALL /FLAT SEAL	MEDIUM SEAL	ARTICLE
mm	mm	inches			NUMBER
	20		Х		R950902
47	20			X	R950901
47		3/4"	Х		R950904
		3/4"		X	R950903
52	25		Х		R950906
	25			Χ	R950905
		1"	Х		R950908
		1"		Χ	R950907
62	30		Х		R950910
	30			X	R950909
		1 1/4"	Х		R950913
		11/4"		X	R950912
72	35		Х		R950950
	35			X	R950951
		13/8"	Х		R950950
		1 3/8"		X	R950951
80	40		Х		R950952
	40			Х	R950953
		11/2"	Х		R950954
		11/2"		Χ	R950955

We have two types of spherical seals, a small seal and a medum seal, and more sizes. The small seal is used for small open covers and the medium seal is used for open medium covers.

Find link to video showing how to replace the spherical seal at the next page.



CoversSpare parts



Covers

Our covers for the front and back of the bearing house are not wearing parts but can, however, be subject to damages.

We offer open and closed covers in a large range of sizes and colors.

The covers are produced in a high-strength, high-performance PA12 and optimized for food- and pharmaceutical industries.

Find links to video showing how to replace the covers below.

SIZE D mm	OPEN SMALL [OS]	OPEN MEDIUM [OM]	CLOSED MEDIUM [CM]	CLOSED LARGE [CL]	ARTICLE NUMBER WHITE	ARTICLE NUMBER BLUE
	Х	Х			R950919 R950917	R950918 R950916
47		^	x		R950915	R950914
52	Х	х	х	x	R950924 R950923 1020213 R950920	- R950925 R950922 1020212 R950921
62	х	х	х	-	R950932 R950930 R950926	R950931 R950929 R950928 -
72	Х	х	Х	-	R950956 R950958 R950960	R950957 R950959 R950961 -
80	Х	х	х		R950962 R950965 R950968	R950963 R950967 R950969



Replacement of spare parts on NGI bearing houses

Scan the code and see a short video showing how to replace the covers and spherical seals on our bearing houses.





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Cover hand tool for spare parts



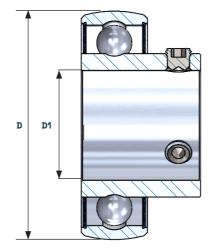
In all shipments and orders for bearing houses we include a cover hand tool with the order. The cover hand tool is a tool which makes the replacement of covers and spherical seals much easier.

Besides including the cover hand tool in all orders for bearing houses, the tool will also be included in all orders for spare parts.

In the spare part video - scan the QR code on the preivous page - you can see how to replace and retrofit our covers and spherical seals.

The cover hand tool is available in all sizes for our bearing houses, please also see the below table.

SIZE D mm	SHAFT DIAMETER D1 mm	SHAFT DIAMETER D1 inches	ARTICLE NUMBER
47	20	3/4"	8000271
52	25	1"	8000272
62	30	11/4"	8000273
72	35	13/8"	8000274
80	40	11/2"	8000275



The tool is easy to mount on the cover and ensures an easy assembling as well as disassembling of the bearing houses.

The cover hand tool is orange so it is easy to spot.



