

Application

The SKF Bearing Packer, VKN 550, is a sturdy, easy-to-use, efficient and effective bearing grease packer.

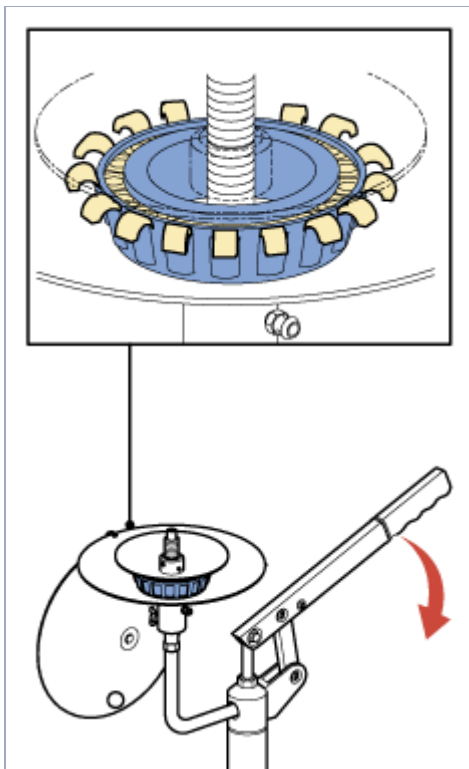
Any industry where open bearings need to be pre-greased, especially customers who handle bearing types (e.g. taper roller bearings) in which it is difficult to get the grease between the rolling elements will find the VKN 550 a useful tool. Typical applications include automotive workshops including bus companies, fleet owners, truck depots, military vehicle repair shops, or any industrial workshop where bearings have to be fully filled with grease.

Description

The VKN 550 bearing packer is a lubrication tool for open bearings, which ensures proper lubrication by putting the grease where it most matters - between the rolling elements.

The Bearing Packer is easy-to-use and can be connected to a grease gun or grease filler pump. Its closed system and coverlid prevent the ingress of dirt, minimising the risk of grease and/or bearing contamination.

Particularly designed for taper roller bearings, the SKF Bearing Packer can be also used to lubricate any type of bearings with inner diameter ranging between 19 and 120 mm with a maximum outer diameter of 200 mm. Optimum performance will be achieved when the VKN 550 bearing packer is used in combination with the SKF wheel bearing grease VKG 1 and an SKF LAGF grease filler pump.



Technical data

Product designation	VKN 550
Description	Bearing grease packer
Weight	1,8 kg (4 lb)
Material	Zinc plated, metal finish
Suitable greases	Approved for all SKF greases
Other greases	NLGI class 000 to 2
Bearing range	
Inner diameter d	19 to 120 mm
Outer diameter D	Max. 200 mm

Taper roller bearing range covered by VKN 550

Series	Bore dia		Outer dia		Width of bearing
	mm	mm	mm	mm	mm
303	07	35	80		22.75
332	07	35	72		28
303	09	45	100		27.25
332	09	45	85		32
323	10	50	110		42.25
303	11	55	120		31.5
332	11	55	100		35
303	12	60	130		33.5
323	12	60	130		48.5
332	12	60	110		38
303	13	65	140		36
331	13	65	110		34
332	13	65	120		41
323	14	70	150		54
332	15	75	130		41
302	16	80	140		28.25
322	16	80	140		35.25
331	16	80	130		37
322	17	85	150		38.5
332	17	85	150		49
302	18	90	160		32.5
322	18	90	160		42.5
331	18	90	150		45
322	19	95	170		45.5
322	20	100	180		49
322	21	105	190		53
322	22	110	200		56
329	24	120	165		29

