

**E-188002/A**

Rev. 11 (11/2020) - en

**Spare parts catalog**

**PISTON VALVE  
WKV3000-T**

**KNORR-BREMSE**





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## Technical changes

KNORRBREMSE SfS reserves the right to change products or this document at any time without giving special notice.

In the case of changes to products, this spare parts catalogue is no longer valid.

## Ordering spare parts

It is necessary to use the latest spare parts catalogue when ordering spare parts.

If you discover that parts need to be renewed, only **KNORR-BREMSE original parts** are to be used.

The installation of spares other than approved may impair the safety and reliability of the given unit and overall system and invalidates any warranty on the part of KB.

When ordering, please note that the quantities refer only to the individual parts that are considered in the relevant chapter of the spare parts catalogue. The total amount required for the overhaul of the product is computed by multiplying these figures by the quantities of the individual parts in the higher-level assembly.

## Wearing parts category:

Meanings of the letters in the WEC (wearing code) column of the following tables:

WEC	Definition
A	These parts must always be replaced upon removal.
B	These parts must be replaced at every overhaul.
C	These parts must then be replaced or reconditioned if they have worn so severely that the unit cannot be guaranteed to function reliably with them until the next overhaul. If necessary, further information on testing these parts can be found in the overhaul instructions.
D	These parts must be replaced at every service and every overhaul.
	Parts that do not have a WEC code must be visually inspected. If damage is found on the parts, they must be replaced.

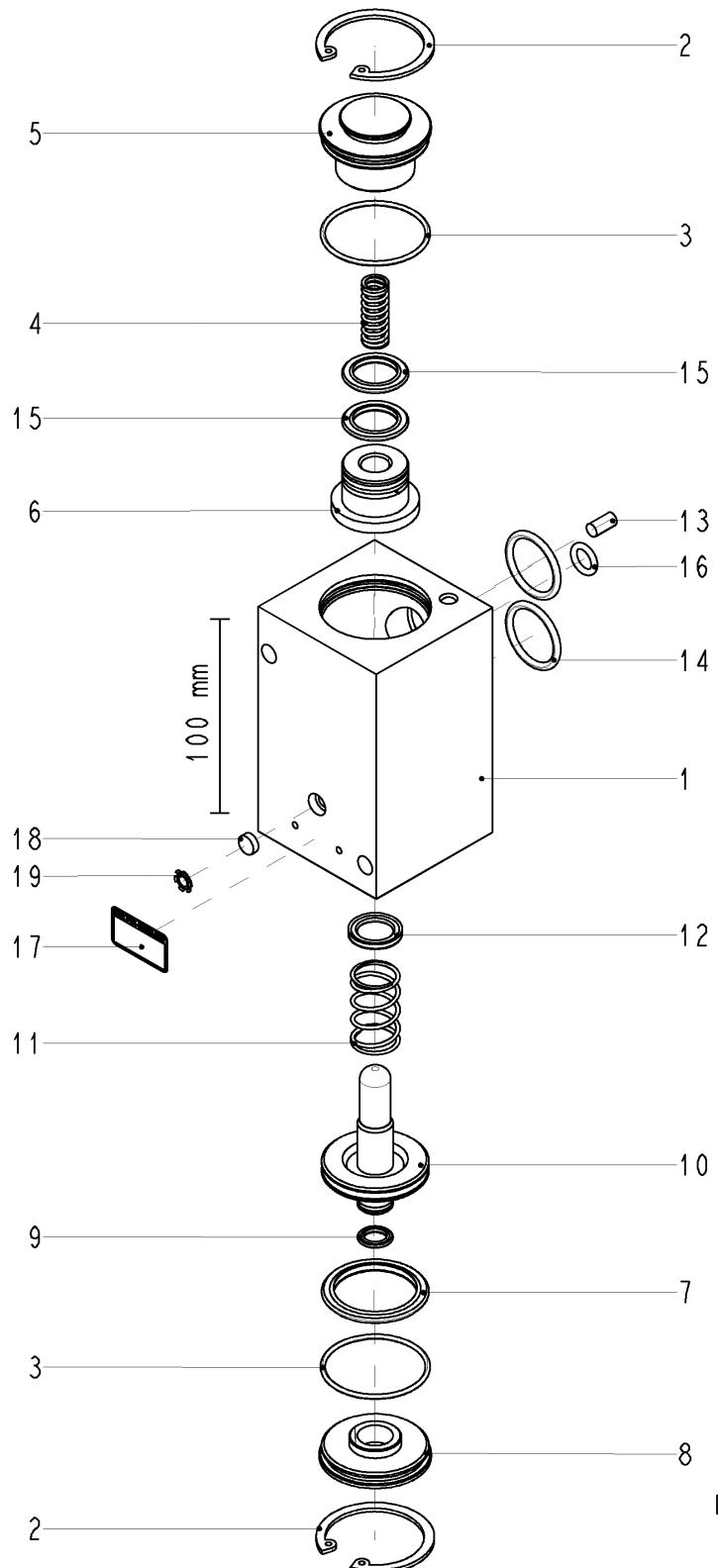
**Table of contents****T0 PISTON VALVE****5**

**Original parts kits (OPK) belonging to the unit**

KIT-No.	Type	Additional text	Item number	Name
OPK00569	Overhaul kit		I88002/A	PISTON VALVE



## T0: PISTON VALVE



ET-I88002/A

**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
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			I88002/A			<b>PISTON VALVE</b>		
1		-	I88469	1		Pce	HOUSING	C
2	002	OPK00569	465872	2	2	Pce	RETAINING RING d51x1.8	A
3	003	OPK00569		2	2	Pce	O-RING d41x1.8	B
4		-	C124459	1		Pce	COMPRESSION SPRING	C
5		-	C124458	1		Pce	COVER	C
6	006	OPK00569		1	1	Pce	VALVE HEAD d28x23	B
7	007	OPK00569		1	1	Pce	KNORR-K-RING d45x2.5	B
8		-	B80337	1		Pce	COVER	C
9	009	OPK00569		1	1	Pce	KNORR-K-RING d15x1.5	B
10		-	B80338	1		Pce	PISTON	C
11		-	C85272	1		Pce	COMPRESSION SPRING	C
12	012	OPK00569		1	1	Pce	KNORR-K-RING d15x2	B
13		-	465873	1		Pce	GROOVED DOWEL PIN 6X12	A
14	014	OPK00569	B39512	2	2	Pce	O-RING d25x3.5	A
15	015	OPK00569		2	2	Pce	KNORR-K-RING d28x2	B
16	016	OPK00569	K4140	1	1	Pce	O-RING d10x2.6	A
17		-	B72511/1	1		Pce	NAME PLATE	
18	018	OPK00569		1	1	Pce	ROUND WIRE NETTING d9x3	B
19	019	OPK00569	A62331/2	1	1	Pce	TOOTHED RING d10x0.3	A