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E-II64108/6500024

Rev. 00 (07/2021) - en

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Spare parts catalog

ANTI-SKID VALVE
GV12-3



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In the case of changes to products, this spare parts catalogue is no longer valid.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



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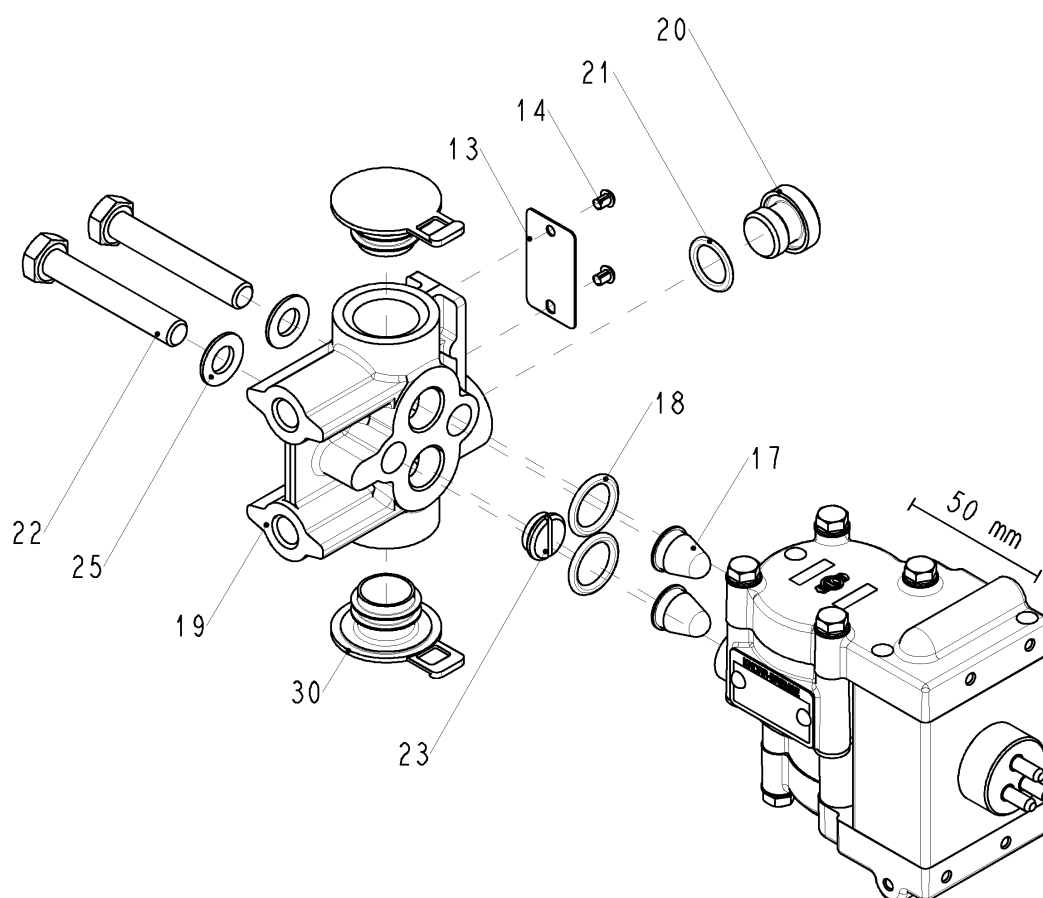
T0	ANTI-SKID VALVE	5
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**Original parts kits (OPK) belonging to the unit**

KIT-No.	Type	Additional text	Item number	Name
OPK03479	Overhaul kit		II86555/024	VALVE MAGNET
OPK01506	Overhaul kit		II64108/6500024	ANTI-SKID VALVE



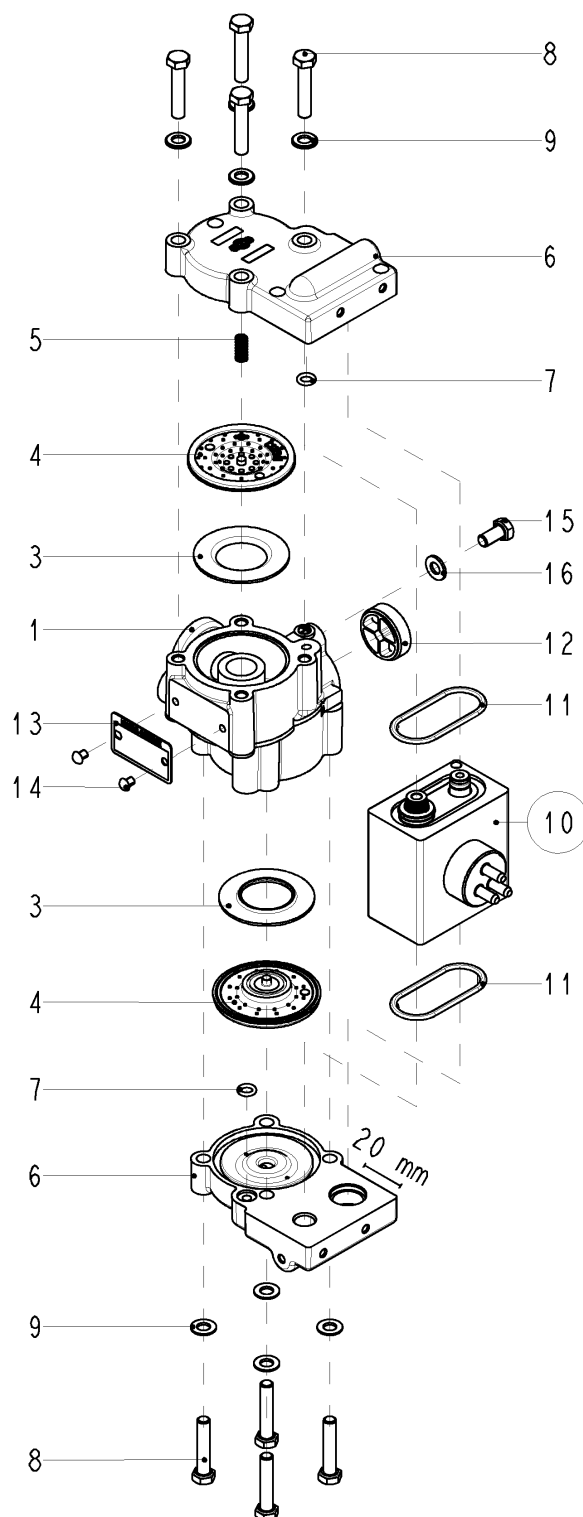
T0: ANTI-SKID VALVE



ET-II64108/...



T0: ANTI-SKID VALVE



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T0 – Ordering information:

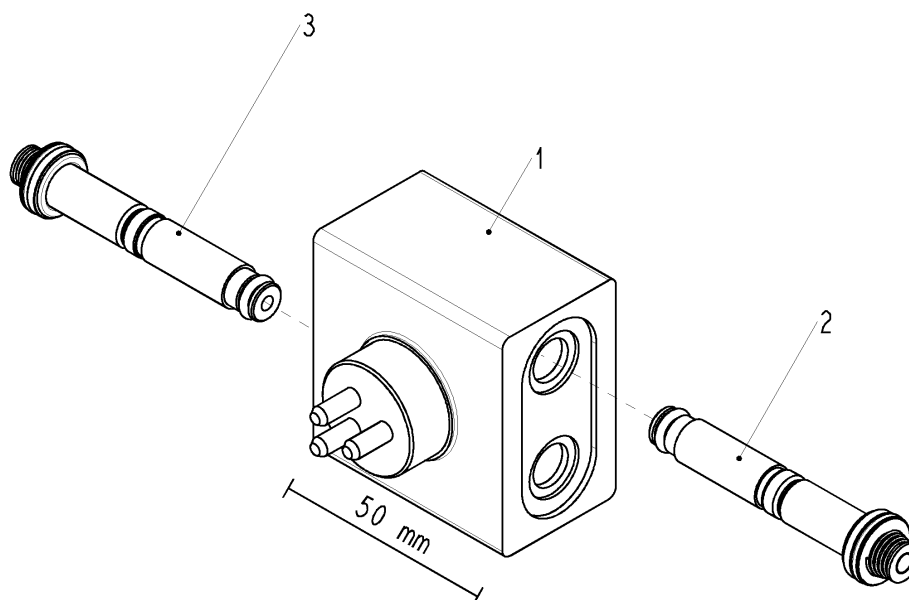
Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
		II64108/6500024			ANTI-SKID VALVE		
1	-	C64553	1	Pce	HOUSING		
3	-	C53359	2	Pce	SUPPORTING PLATE		
4	004	OPK01506	2	2	Pce	DIAPHRAGM d42x10.2	B
5	-	C142791	1	Pce	COMPRESSION SPRING	C	
6	-	II69211	2	Pce	PLATE		
7	007	OPK01506	2	2	Pce	O-RING d5x1.5	B
8	-	468024	8	Pce	HEXAGON HEAD SCREW M5X25		
9	-	462326	8	Pce	WASHER 5		
10	-	II86555/024	1	Pce	VALVE MAGNET SOL1-1		9
11	011	OPK01506	2	2	Pce	O-RING d31x1.8	B
12	012	OPK01506	1	1	Pce	VENTING VALVE d22x11	B
13	-	B72511	2	Pce	NAME PLATE		
14	-	476484	4	Pce	GROOVED DRIVE STUD 3X4	A	
15	-	466385	1	Pce	HEXAGON HEAD SCREW M5X10		
16	016	OPK01506	1	1	Pce	SPRING WASHER d5x1	B
17	017	OPK01506	2	2	Pce	STRAINER d12x15	B
18	018	OPK01506	2	2	Pce	O-RING d14x2.5	B
19	-	C64555	1	Pce	VALVE BRACKET		


T0 – Ordering information:

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
20	-	C158360/1	1	Pce	SCREW PLUG		
21	021	OPK01506	1	1	Pce	O-RING d13x2	B
22	-	467767	2	Pce	HEXAGON HEAD SCREW M8X50		
23	-	C68263/65	1	Pce	NOZZLE		
25	-	467765	2	Pce	WASHER 8		
30	-	A39947/3	2	Pce	THREAD CAP		



T1: VALVE MAGNET



ET-II86555/...

**T1 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
		II86555/024			VALVE MAGNET		
1	-	II93229/024	1	Pce	COIL SOL1-1	C	
2	002	OPK03479	1	1	Pce	ARMATURE ASSEMBLY SOL1-1 d16x69	B
3	003	OPK03479	1	1	Pce	ARMATURE ASSEMBLY SOL1-1 d16x69	B