

E-178821/008

Rev. 09 (06/2017) - en

Spare parts catalog

LEVELLING VALVE
SV1205-GD3

KNORR-BREMSE





Contact address

KNORR-BREMSE Systeme für Schienenfahrzeuge GmbH
Moosacher Straße 80
80809 München, Germany
Tel.: +49 (89) 3547-0
Fax.: +49 (89) 3547-2767
<http://www.knorr-bremse.com>

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In the case of changes to products, this spare parts catalogue is no longer valid.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

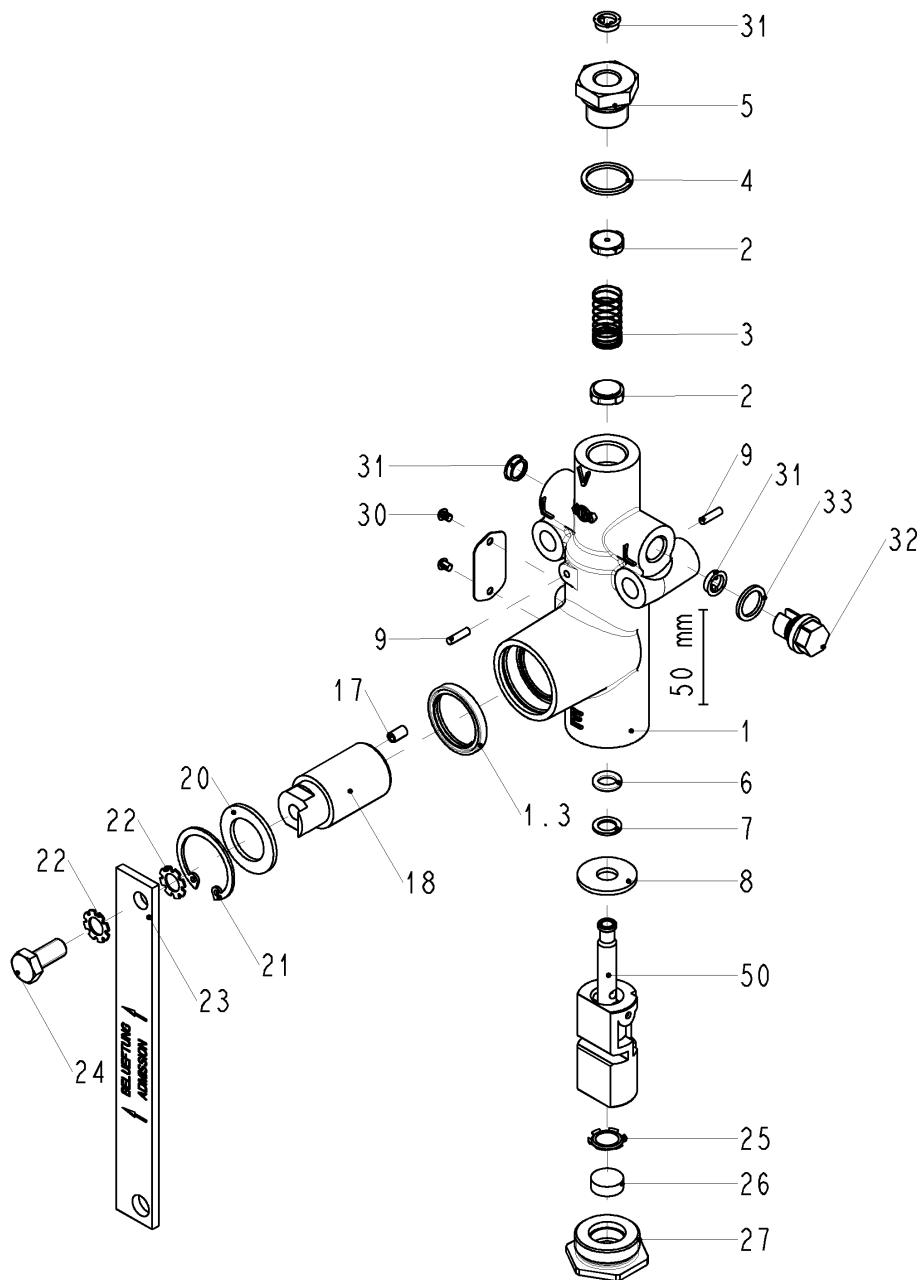
**Table of contents****T0 LEVELLING VALVE****5**

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

KIT-No.	Type	Additional text	Item number	Name
OPK00103	Overhaul kit		I78821/008	LEVELLING VALVE



T0: LEVELLING VALVE



E T - I78821/008

**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
-----------------	-------------------------	-------------	---------------------	------	------	-----	------

		I78821/008			LEVELLING VALVE		
1	-	I60828	1	Pce	HOUSING	C	
1.3	007	OPK00103	B74370/2	1	Pce	SEALING RING d32x4	A
2	010	OPK00103		2	Pce	VALVE HEAD d16x4	B
3	002	OPK00103		1	Pce	COMPRESSION SPRING d12x25	
4	012	OPK00103	453819	1	Pce	SEALING RING d22x1.5	A
5	-	B88980	1	Pce	REDUCING NIPPLE		
6	006	OPK00103		1	Pce	O-RING d8x2.5	B
7	009	OPK00103		1	Pce	WASHER d12x1	B
8	-	B25989	1	Pce	WASHER		
9	011	OPK00103	452856	2	Pce	GROOVED PIN d3x12	A
17	005	OPK00103		1	Pce	ROLLER d5x8	B
18	-	II67224	1	Pce	DRIVER	C	
20	-	A75279	1	Pce	WASHER	B	
21	015	OPK00103	470884	1	Pce	RETAINING RING d34x1.2	A
22	013	OPK00103	466031	2	Pce	LOCKING RING d8x1.6	A
23	-	C172074/160A	1	Pce	OPERATING LEVER		
24	014	OPK00103	469837	1	Pce	HEX-HEAD BOLT M8x30	A
25	004	OPK00103	A62331/6	1	Pce	TOOTHED RING d16x0.3	A
26	003	OPK00103		1	Pce	WIRE MESH FILTER d14x5	B

**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
27	-	A81177	1	Pce	FILTER SCREW		
30	-	453016	2	Pce	GROOVED DRIVE STUD 3X4	A	
31	008	OPK00103	C119815	3	3	Pce	STRAINER d12x3
32	-	458430	1	Pce	SCREW PLUG M12X1,5		
33	016	OPK00103	453790	1	1	Pce	SEALING RING d16x1.5
50	001	OPK00103	II60222/05	1	1	Pce	PISTON COMPLETE d26x88