

**E-185238/110C**

Rev. 10 (08/2019) - en

## Spare parts catalog

**DEADMAN'S VALVE  
SVI-1T**

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In the case of changes to products, this spare parts catalogue is no longer valid.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

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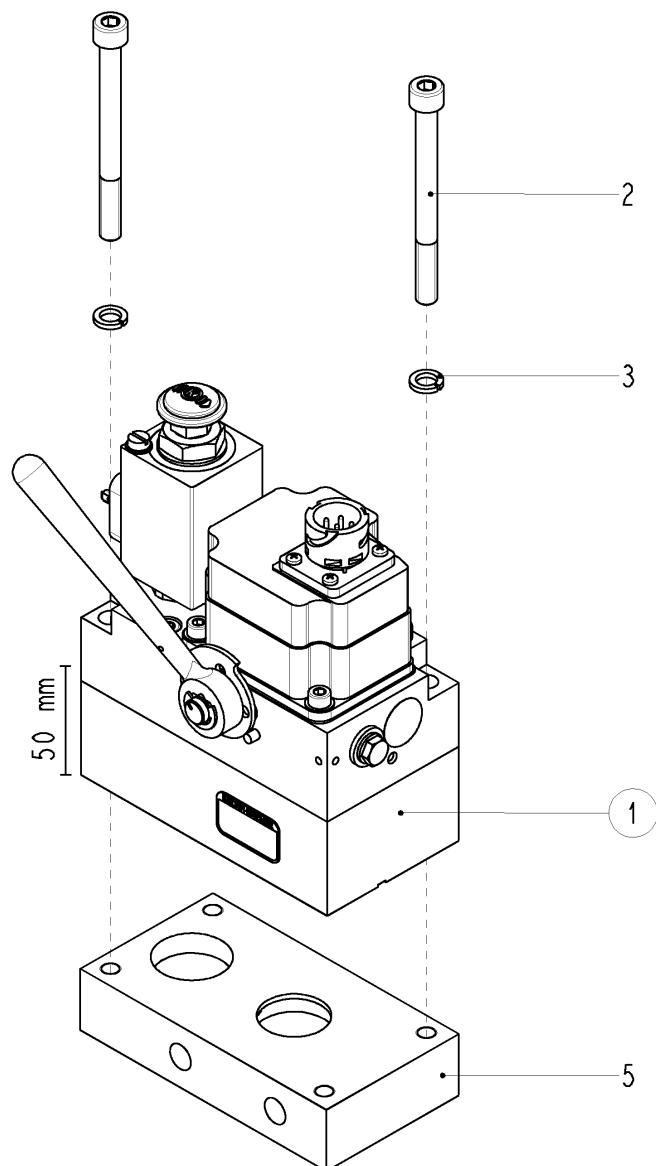
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**Original parts kits (OPK) belonging to the unit**

KIT-No.	Type	Additional text	Item number	Name
OPK02468	Overhaul kit	MIT VENTILTRAEGER	I85238/110C	DEADMAN'S VALVE



## T0: DEADMAN'S VALVE



E-T-185238/...C

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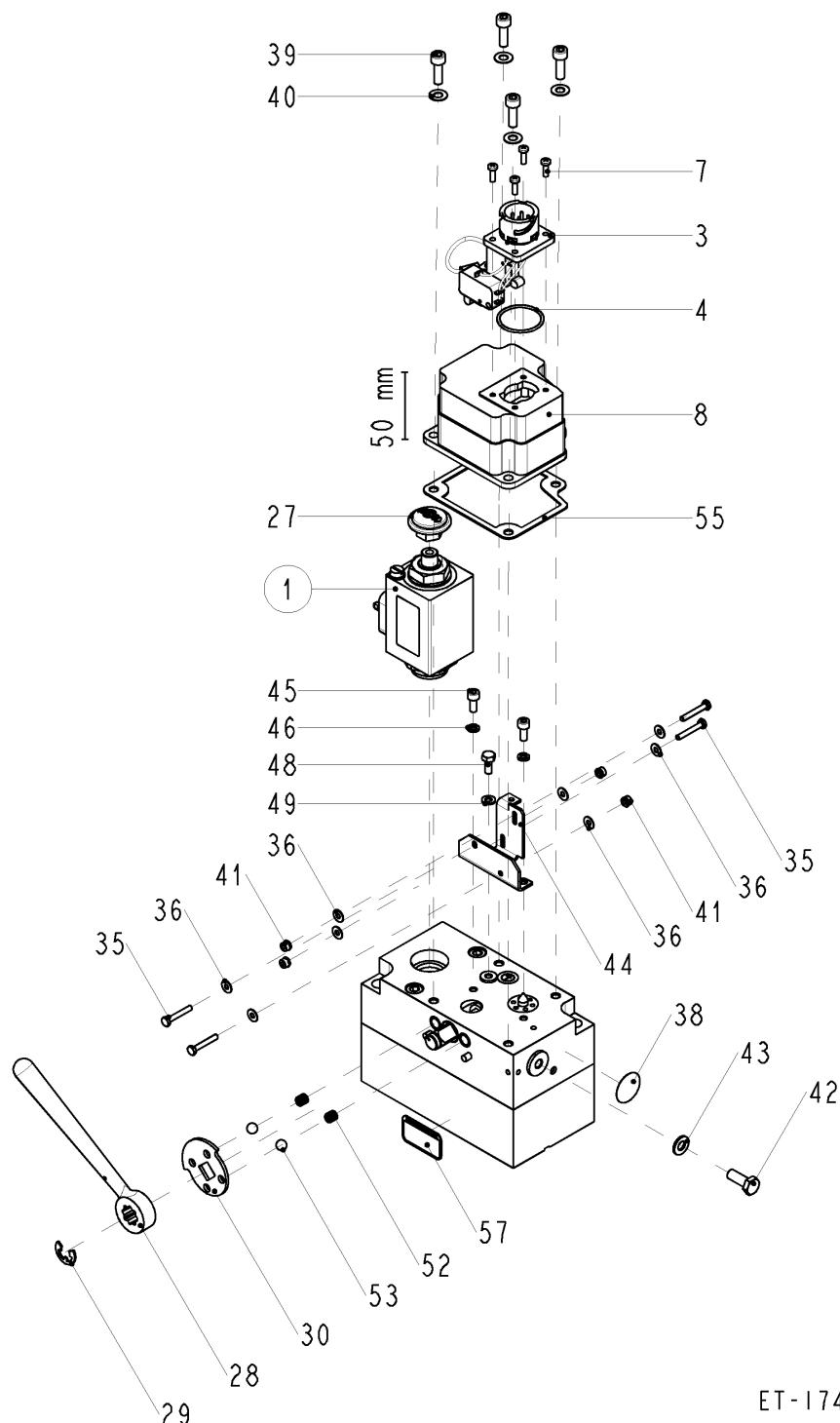


**T0 – Ordering information:**

Pos. OEM/OPK	Part is contained in Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
	I85238/110C			<b>DEADMAN'S VALVE</b>		
1	-	I74911/110C	1	Pce	DEADMAN'S VALVE SVI-1T	7
2	-	457744	2	Pce	MACHINE SCREW M8X90	
3	003	OPK02468	2	Pce	LOCK WASHER d13x2	B
5	-	B61103/A	1	Pce	VALVE BRACKET	



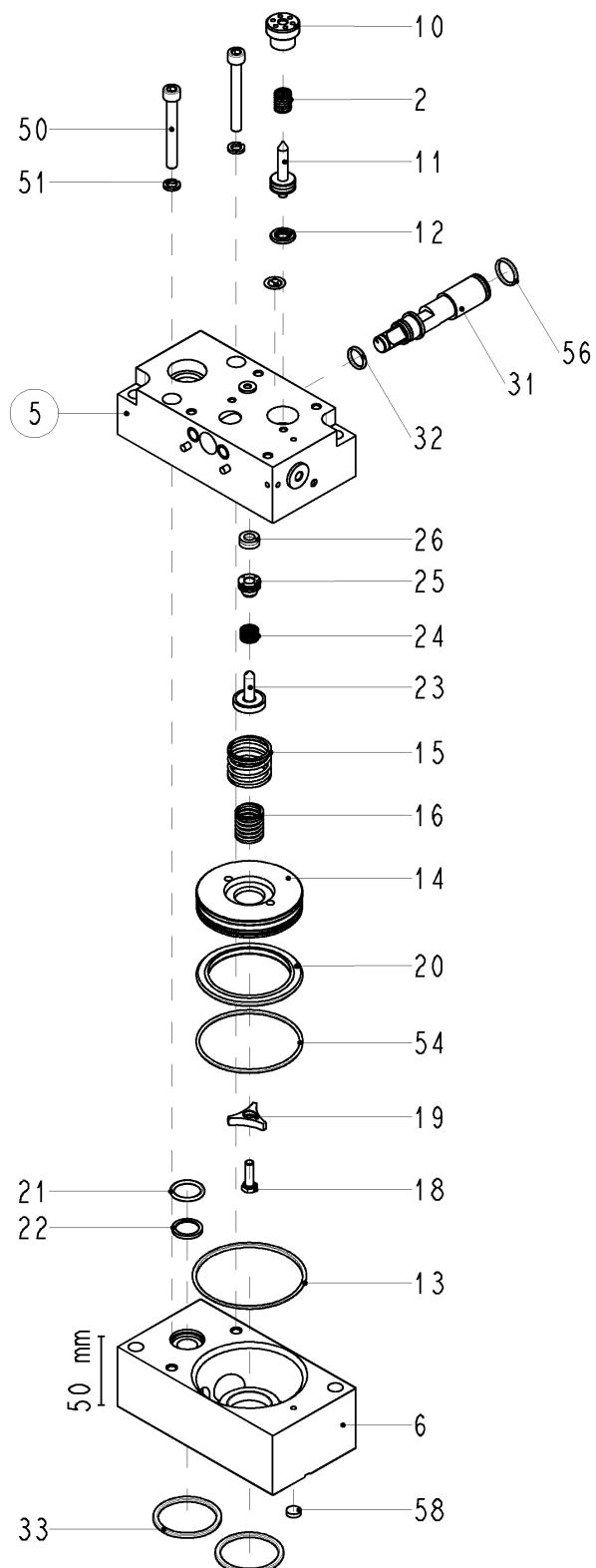
## T1: DEADMAN'S VALVE



ET-174911/...C



## T1: DEADMAN'S VALVE



ET-174911/...C



## T1 – Ordering information:

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
		I74911/110C			<b>DEADMAN'S VALVE</b>		
1	-	II15976/110	1	Pce	VALVE MAGNET ZES-01		12
2	-	B65415	1	Pce	COMPRESSION SPRING	C	
3	-	II51321	1	Pce	PLUG SWITCH		
4	001.004	OPK02468		1	1	Pce	O-RING d25x1.5
5	-	II60435	1	Pce	HOUSING	C	14
6	-	II60443	1	Pce	HOUSING	C	
7	-	C99710/2	4	Pce	OVAL-HEAD SCREW		
8	-	C101585	1	Pce	COVER		
10	001.010	OPK02468	C178634	1	1	Pce	GUIDE d20x16
11	-	C101576	1	Pce	PISTON	C	
12	001.012	OPK02468		1	1	Pce	KNORR-K-RING d15x2
13	001.013	OPK02468		1	1	Pce	O-RING d62x2
14	001.014	OPK02468		1	1	Pce	PISTON d63x27
15	-	A53958	1	Pce	COMPRESSION SPRING	C	
16	-	21575/2	1	Pce	COMPRESSION SPRING	C	
18	-	460978	1	Pce	HEX-HEAD BOLT M5X16		
19	-	C104867	1	Pce	GUIDE	C	
20	001.020	OPK02468		1	1	Pce	KNORR-K-RING d63x3
21	001.021	OPK02468		1	1	Pce	O-RING d16x2.5
22	001.022	OPK02468		1	1	Pce	NYLON FILTER d18x2
23	001.023	OPK02468		1	1	Pce	VALVE ROD d19x25
24	-	A64807	1	Pce	COMPRESSION	C	

**T1 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
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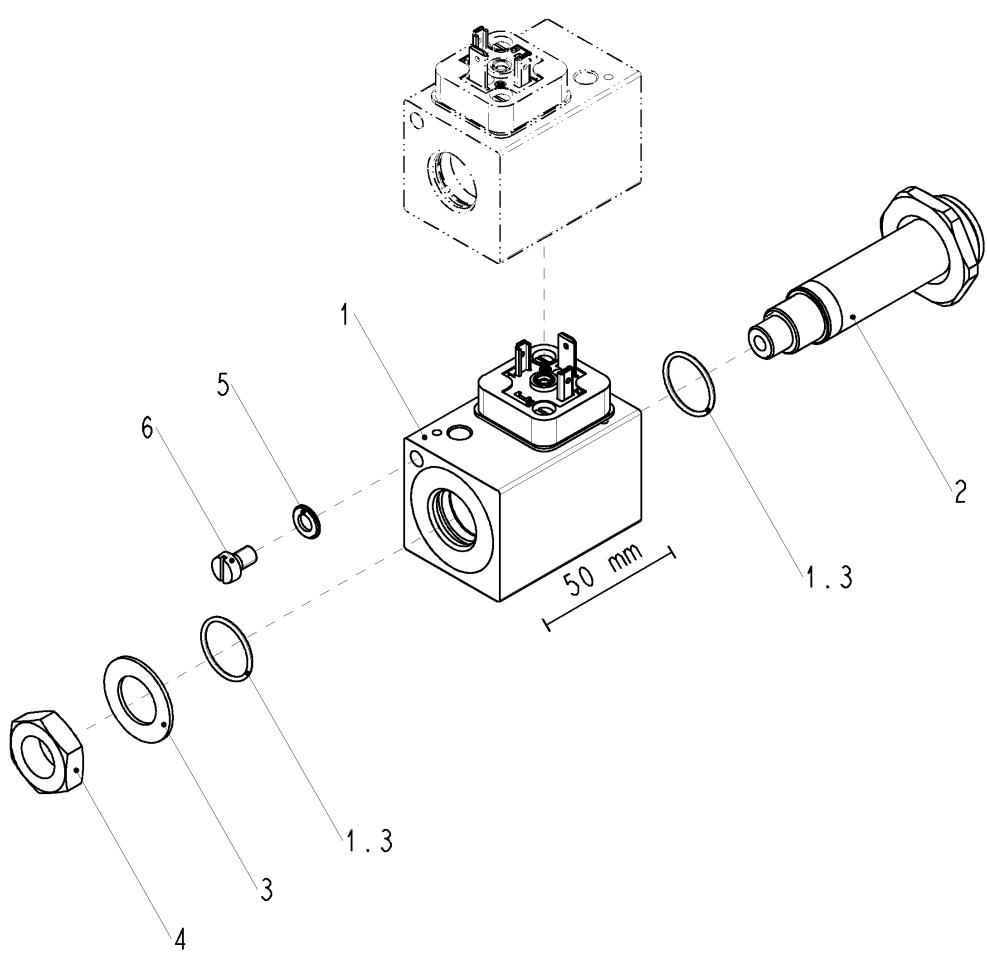
25	-	C101579	1	Pce	SPRING GUIDE	C	
26	001.026	OPK02468		1	GROOVED RING d13x4	B	
27	001.027	OPK02468		1	EXHAUST FILTER d26x15	D	
28	-	A69887/2	1	Pce	HANDLE		
29	001.029	OPK02468	461375	1	LOCK WASHER d16x1	A	
30	-	B90562	1	Pce	WASHER	C	
31	-	C120334	1	Pce	SHAFT	C	
32	001.032	OPK02468		1	O-RING d11x1.8	B	
33	001.033	OPK02468	B43237	2	O-RING d34x3	B	
35	-	470171	4	Pce	HEX-HEAD BOLT M3X20		
36	001.036	OPK02468		8	SPRING WASHER d8x0.5	B	
38	-	459673	1	Pce	PLATE 2B20-12,5		
39	-	468485	4	Pce	MACHINE SCREW M5X16		
40	001.040	OPK02468		4	WASHER d12x1.5	B	
41	001.041	OPK02468	463963	4	HEXAGON NUT M3	A	
42	-	465154	1	Pce	HEX-HEAD BOLT M6X16		
43	001.043	OPK02468		1	SPRING WASHER d12x1.2	B	
44	-	C120404	1	Pce	ANGLE		
45	-	469286	2	Pce	MACHINE SCREW M4X10		

**T1 – Ordering information:**

Pos. OEM/OPK	Part is contained in	Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
46	001.046	OPK02468	466882	2	2	Pce	LOCKING RING d7x1.2
48	-		451982	1		Pce	HEX-HEAD BOLT M4X10
49	001.049	OPK02468		1	1	Pce	SPRING WASHER d10x1
50	-		466861	2		Pce	MACHINE SCREW M6X50
51	001.051	OPK02468	466884	2	2	Pce	LOCKING RING d6x1.6
52	-		A63965	2		Pce	COMPRESSION SPRING
53	-		456958	2		Pce	BALL 6,35 G20
54	001.054	OPK02468		1	1	Pce	O-RING d58x2
55	001.055	OPK02468		1	1	Pce	FLAT GASKET 76x68
56	001.056	OPK02468		1	1	Pce	O-RING d13x1.8
57	-		B72511/1	1		Pce	NAME PLATE
58	001.058	OPK02468	C60188	1	1	Pce	FILTER DISC d9x2.5



## T2: VALVE MAGNET



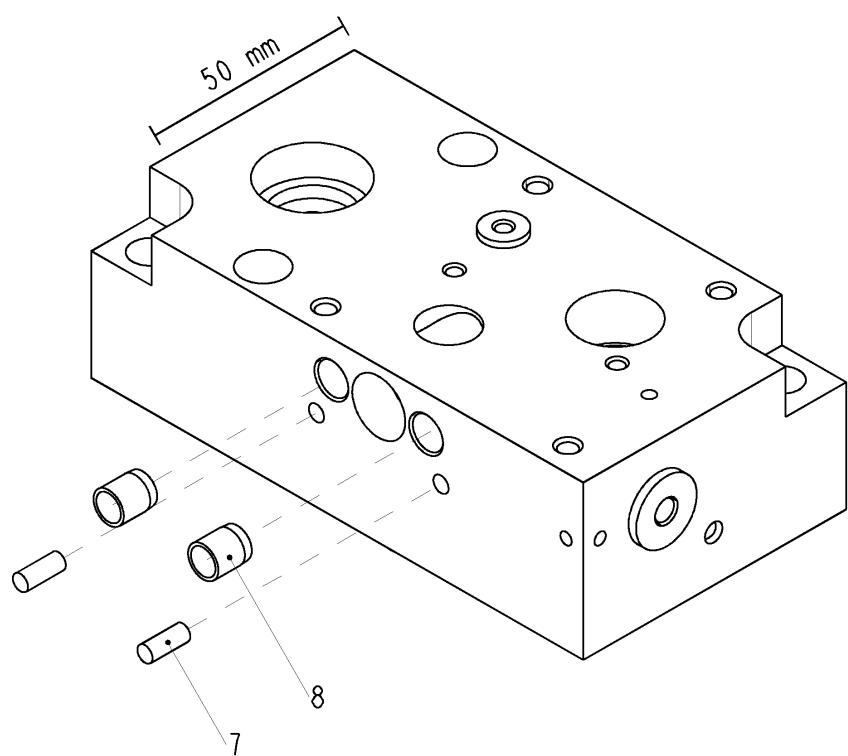
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**T2 – Ordering information:**

Pos. OEM/OPK	Part is contained in Item number	Quantity OEM/OPK	Unit	Name	WEC	Page
		II15976/110		<b>VALVE MAGNET</b>		
1	-	II15977/110	1	Pce	MAGNET COIL	
1.3	001.001 .003	OPK02468	2	Pce	O-RING d17x1.5	B
2	001.001 .002	OPK02468	1	Pce	ARMATURE ASSEMBLY SW32x88	B
3	-	B78412	1	Pce	SPRING WASHER	
4	-	B78411	1	Pce	HEXAGON NUT	
5	-	470089	1	Pce	SPRING WASHER S05	C
6	-	478418	1	Pce	MACHINE SCREW M5X6	



## T3: HOUSING



ET-1160435

**T3 – Ordering information:**

Pos.	Item number	Quantity	Unit	Name	Measure	WEC	Page
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	<b>II60435</b>			<b>HOUSING</b>			
7	462384	2	Pce	GROOVED DOWEL PIN	4X10	A	
8	A58907	2	Pce	BUSH			