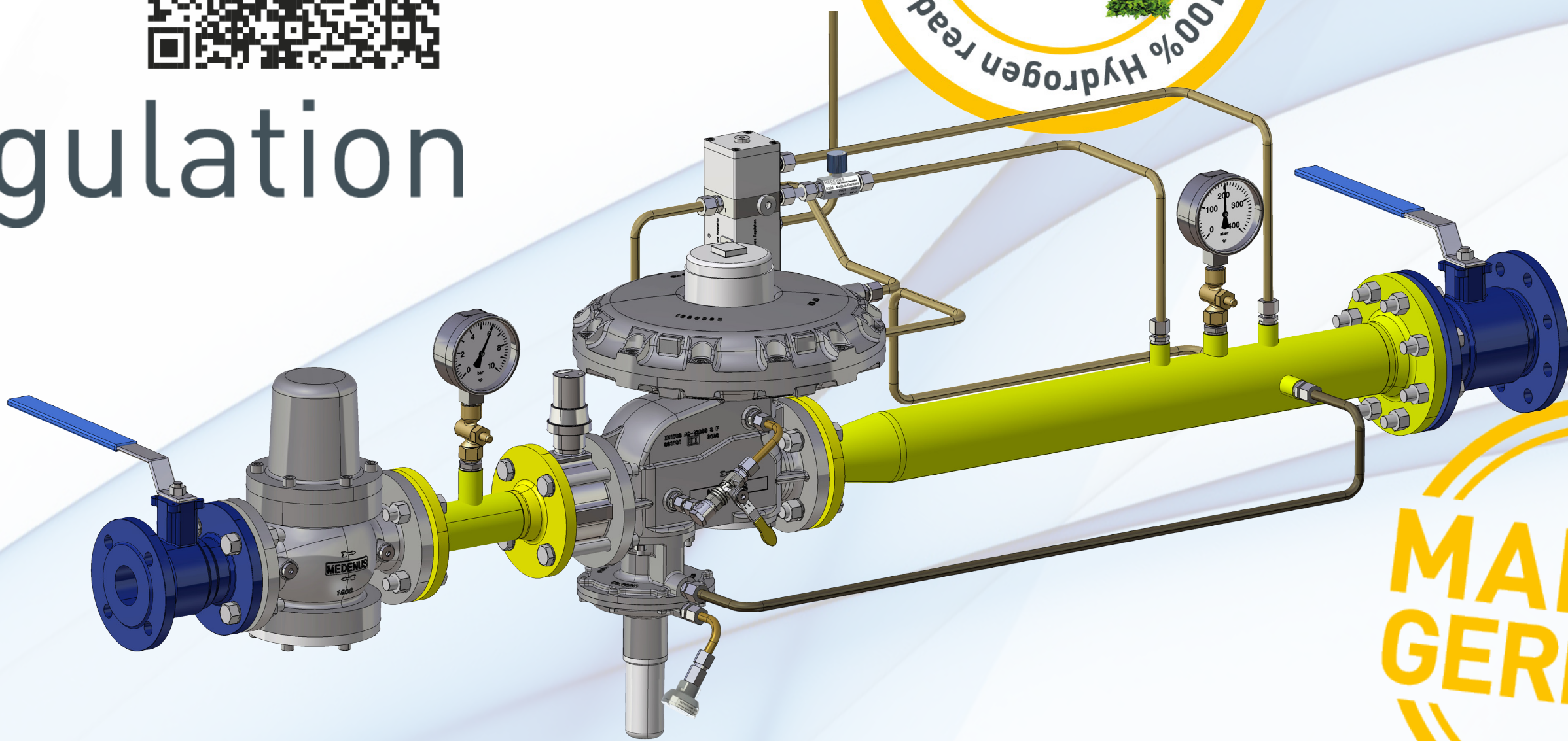




Gas-Druckregelgeräte mit SAV
Gas pressure regulator with SSV
RSP 254 / RSP 255 (PS 16 bar)

Teile für Wartungsarbeiten / Parts for maintenance work

Hauptmembrane und O-Ring
Main diaphragm and O-ring

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	AS 254 / 025 AS 254 / 050	AS 254 / 080; AS 254 / 100; AS 255 / 050 AS 255 / 080; AS 254 / 150; AS 255 / 100; AS 254 / 200
			RE 330	RE 385 / RE 390 GMB
15	O-Ring	1	O-033	O-042
16	Membrane Diaphragm	1	M-141	M-162
Bestellnummer (Ausführung 1) Order number (Version 1):			MS-141	MS-162

Ausgleichsmembrane
Compensating diaphragm

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	Ventil Valve	AS 254 / 025 AS 254 / 050	AS 254 / 080 AS 254 / 100 AS 255 / 050	AS 255 / 080	AS 254 / 150 AS 255 / 100	AS 254 / 200
12	Membrane Diaphragm	1	17,5	M-001				
			27,5	M-002	M-003			
			32,5	M-004*	M-005	M-005		
			42,5		M-006	M-007	M-007	
			52,5		M-008**	M-009	M-009	
			65			M-010	M-010	
			85			M-011	M-011	
			95				M-012	M-012
			115					M-013

Ventilteller
Valve plate

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	Ventil Valve	AS 254 / 025 AS 254 / 050	AS 254 / 080 AS 254 / 100 AS 255 / 050	AS 255 / 080	AS 254 / 150 AS 255 / 100	AS 254 / 200
6	Ventilteller valve plate	1	17,5	VT-001				
			27,5	VT-002	VT-003			
			32,5	VT-004*	VT-005	VT-005		
			42,5		VT-006	VT-006	VT-006	
			52,5		VT-007**	VT-007	VT-007	
			65			VT-008	VT-008	
			85			VT-009	VT-009	
			95				VT-010	VT-010
			115					VT-011

*) nur bei AS254 / 050
*) only in AS254 / 050

**) nur bei AS254 / 100 und AS255 / 050
**) only in AS254 / 100 and AS255 / 050

Ventilteller SAV / Membrane SAV
Valve Plate SSV / Diaphragm SSV

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	Ausnahme Exception	AS 254 / 025 AS 254 / 050	AS 254 / 080 AS 254 / 100 AS 255 / 050	AS 255 / 080	AS 254 / 150 AS 255 / 100	AS 254 / 200
30	Ventilteller valve plate	1		VT-201	VT-202	VT-206	VT-208	VT-210
34	Membrane Diaphragm	1		M-201	M-201	M-201	M-202	M-202
38	Membran Diaphragm	1	nur für HD-SAV only for HD-SSV	M-014	M-014	M-014	M-015	M-015

O-Ring und Dichtring Sätze
O-Ring and Sealing Ring Sets

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	Ausnahme Exception	AS 254 / 025 AS 254 / 050	AS 254 / 080 AS 254 / 100 AS 255 / 050	AS 255 / 080	AS 254 / 150 AS 255 / 100	AS 254 / 200
2	O-Ring	1		O-014	O-018	O-036	O-044	O-046
		2	DN 50	O-014				
		2	vor 1992 before 1992			O-036		
4	O-Ring	1		O-014	O-018	O-037	O-044	O-046
7	O-Ring	1		O-007	O-009	O-009	O-009	O-009
8	O-Ring	1		O-014	O-035	O-038	O-026	O-026
			RE 330	O-004				
9	O-Ring	1		O-019	O-039	O-040	O-031	O-031
		4		RE 330	O-002			
			RE 390		O-002			
10	NBR-Ring	2		N-001	N-002	N-002	N-002	N-002
			Ventil 27,5 Valve 27,5		N-001			
11	O-Ring	1		KEIN NBR-RING				
			Ventil 17,5 Valve 27,5					
14	NBR-Ring	2					N-003	N-003
17	O-Ring	1		O-008				
				O-015	O-015	O-036	O-036	O-036
20	O-Ring	1	Verschluss- kappe Guss sealing cap Cast	O-014	O-014	O-015	O-015	O-015
21	O-Ring	1		O-012	O-012	O-016	O-016	O-016
24	O-Ring	1		O-007	O-009	O-009	O-009	O-009
25	O-Ring	1		O-001	O-001	O-001		
32	O-Ring	1		O-007	O-007	O-007	O-009	O-009
35	O-Ring	1		O-007	O-007	O-007	O-009	O-009
36	O-Ring	1		O-013	O-013	O-013	O-014	O-014
37	O-Ring	1		O-052	O-052	O-052		
39	O-Ring	1		O-022	O-022	O-022		
40	O-Ring	1		O-034	O-034	O-034	O-025	O-025
41	O-Ring	1		O-011	O-011	O-011	O-009	O-009
Bestellnummer / Order number:				OS-001	OS-002	OS-003	OS-004	OS-005
Bestellnummer Satz für HD-SAV Order number set vor HD-SSV:				OS-301	OS-302	OS-303	OS-304	OS-305

O-Ring Satz Pilot
O-Ring set pilot

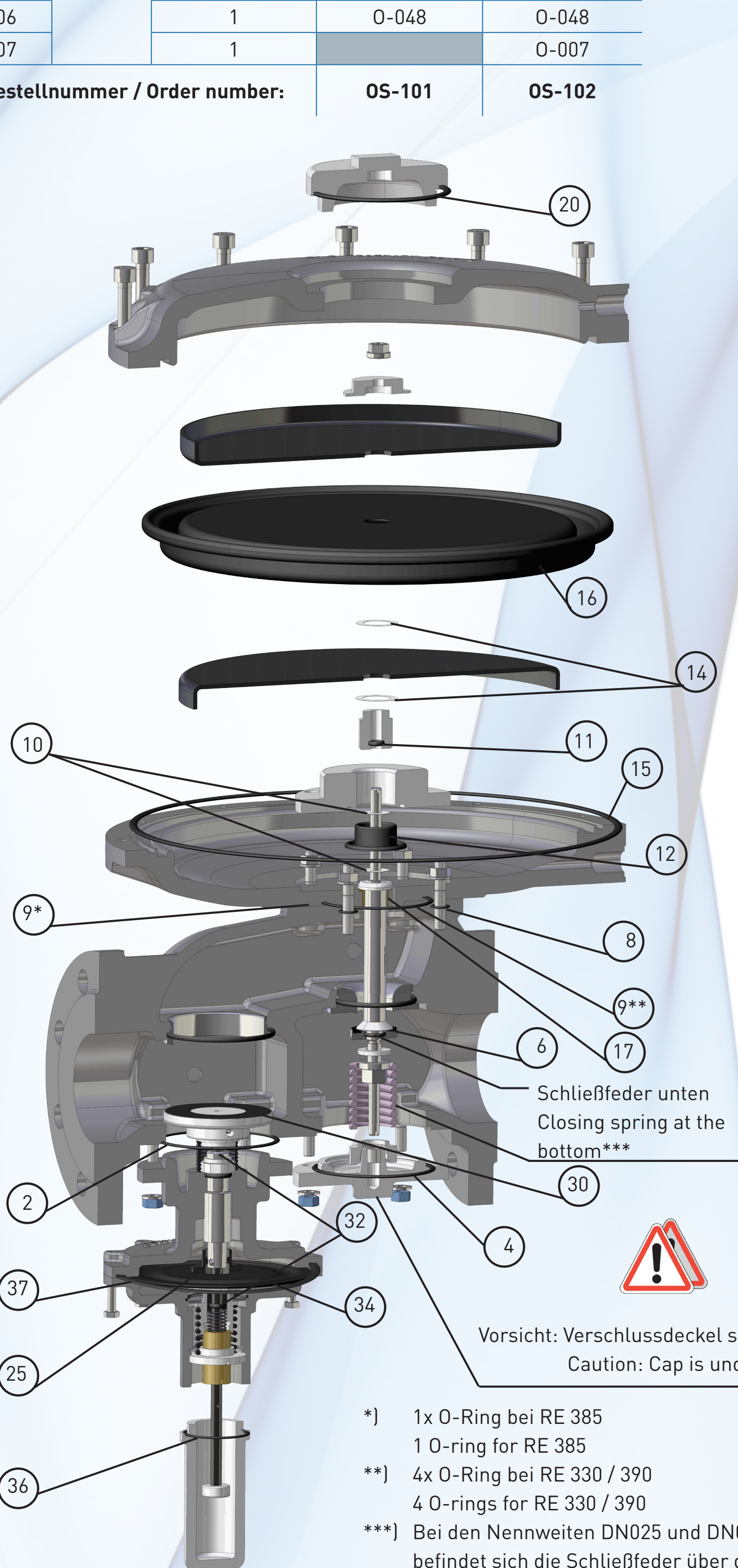
Pos.- Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	R 70-10	R 70-20 R 70-100
100	O-Ring	1	O-014	O-014
101		2	O-049	O-049
103		1	O-009	O-009
104		1	O-006	O-006
105		1	O-050	O-050
106		1	O-048	O-048
107		1		O-007
Bestellnummer / Order number:			OS-101	OS-102

Membrane Pilot
Diaphragm Pilot

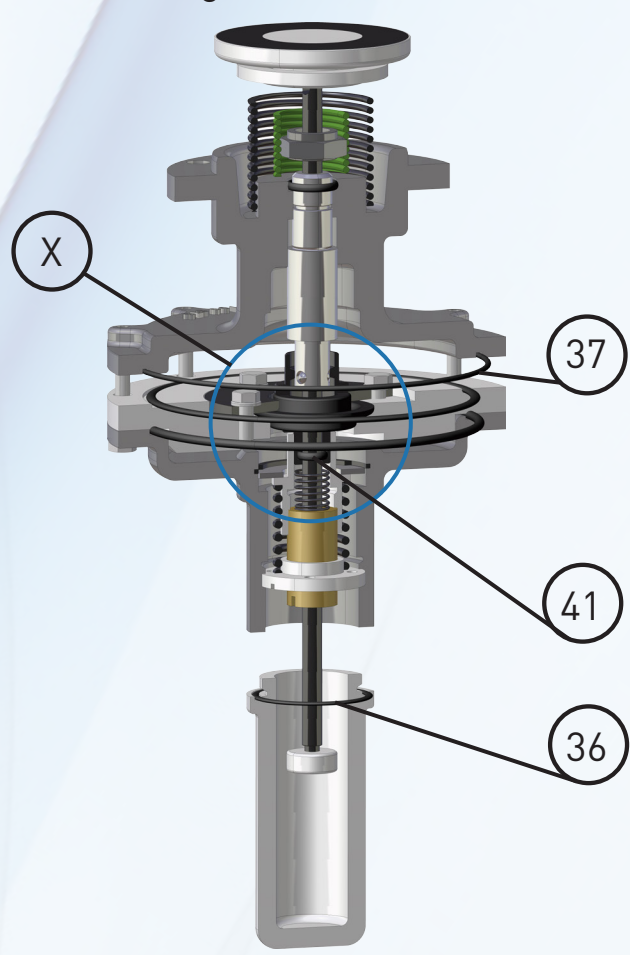
Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	R 70-10	R 70-20	R 70-100
102	Membran	2	M-204	M-204	M-204
108		1		M-205	
109		1			M-201

Ventilteller
Valve plate

Pos.-Nr. Item. no.	Bez. Name	Stk.	R 70-10 R 70-20 R 70-100
102	Ventilteller valve plate	1	VT-301



Bsp.: HD-SAV
E.g.: HD SSV



Optionen für die Piloten
Options for the pilot

Feinfilter FF
Fine filter FF



Optionen für das Stellgerät
Options for the actuator

Sauerstoffausführung O₂ (p_u ≤ 10 bar)
Wasserstoffausführung H₂ (mit Heliumlecktest)
Oxygen version O₂ (p_u ≤ 10 bar)
Hydrogen version H₂ (with helium leak test)



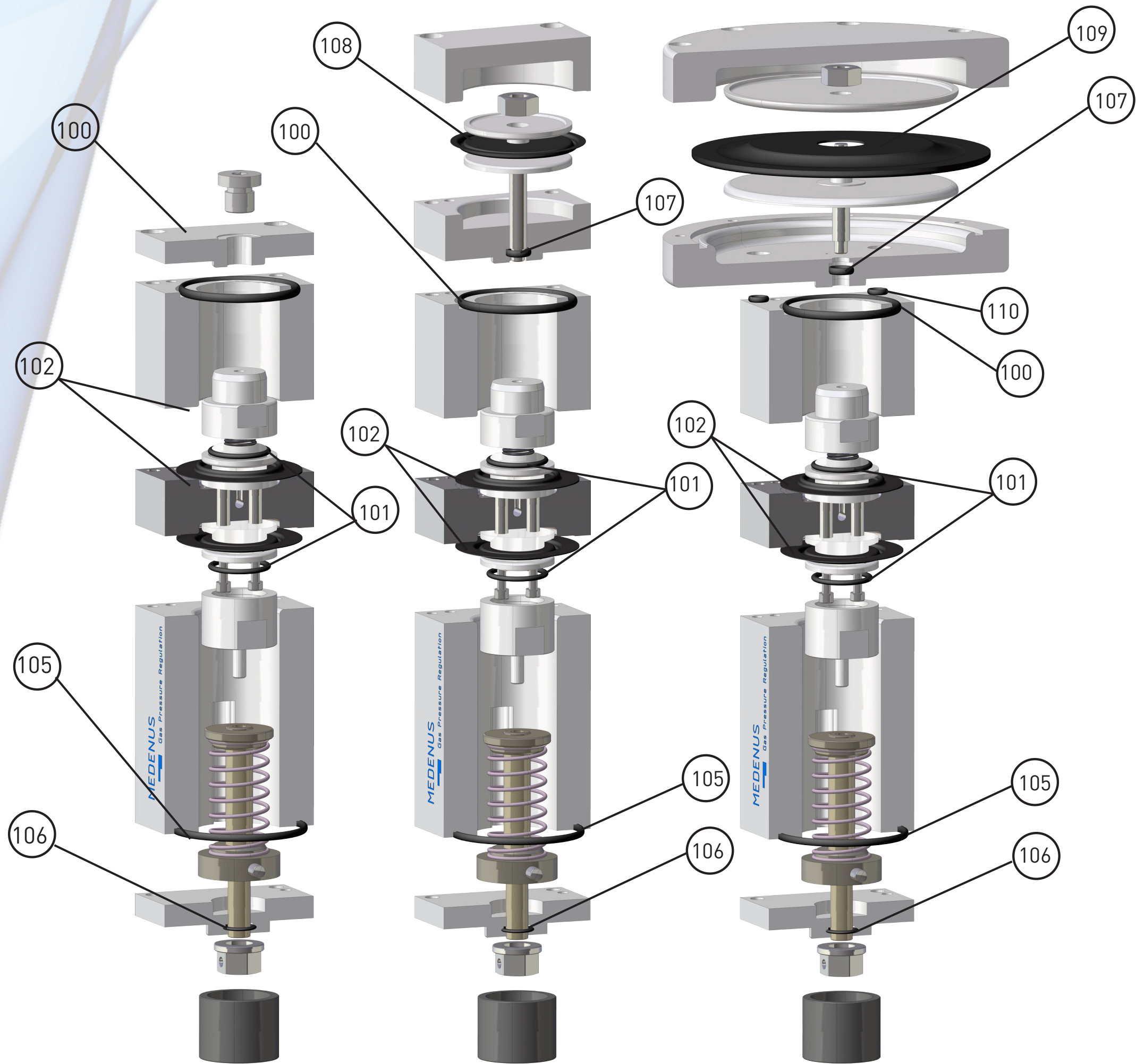
Schallreduzierung
Noise reduction



Epoxidharzbeschichtung in RAL-Farben
Epoxy resin coating in RAL colors



Montagesatz
Mounting kit



O-Ring Feinfilter FF
O-ring fine filter FF

Pos.- Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	R 70-10 R 70-20 R 70-100
201	O-Ring	2	O-010
202		1	O-012

Filterpatrone Feinfilter FF
Fine filter cartridge FF

Pos.-Nr. Item. no.	Bez. Name	Anzahl Stk. Quantity pcs.	R 70-10 R 70-20 R 70-100
200	Filterpatrone	1	FP-107

Optionen für das SAV
Options for the SSV

Atmungsventil AV530 Breathing valve AV530 This option is not available for hydrogen (H ₂).	
SAV-Stellungsanzeige SSV position indicator	
SAV Hand und Fernauslösung SSV Hand and Remote Release	

Produktinformation
Product information



Betriebs- und Wartungsanleitung
Operating and Maintenance Instruction



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