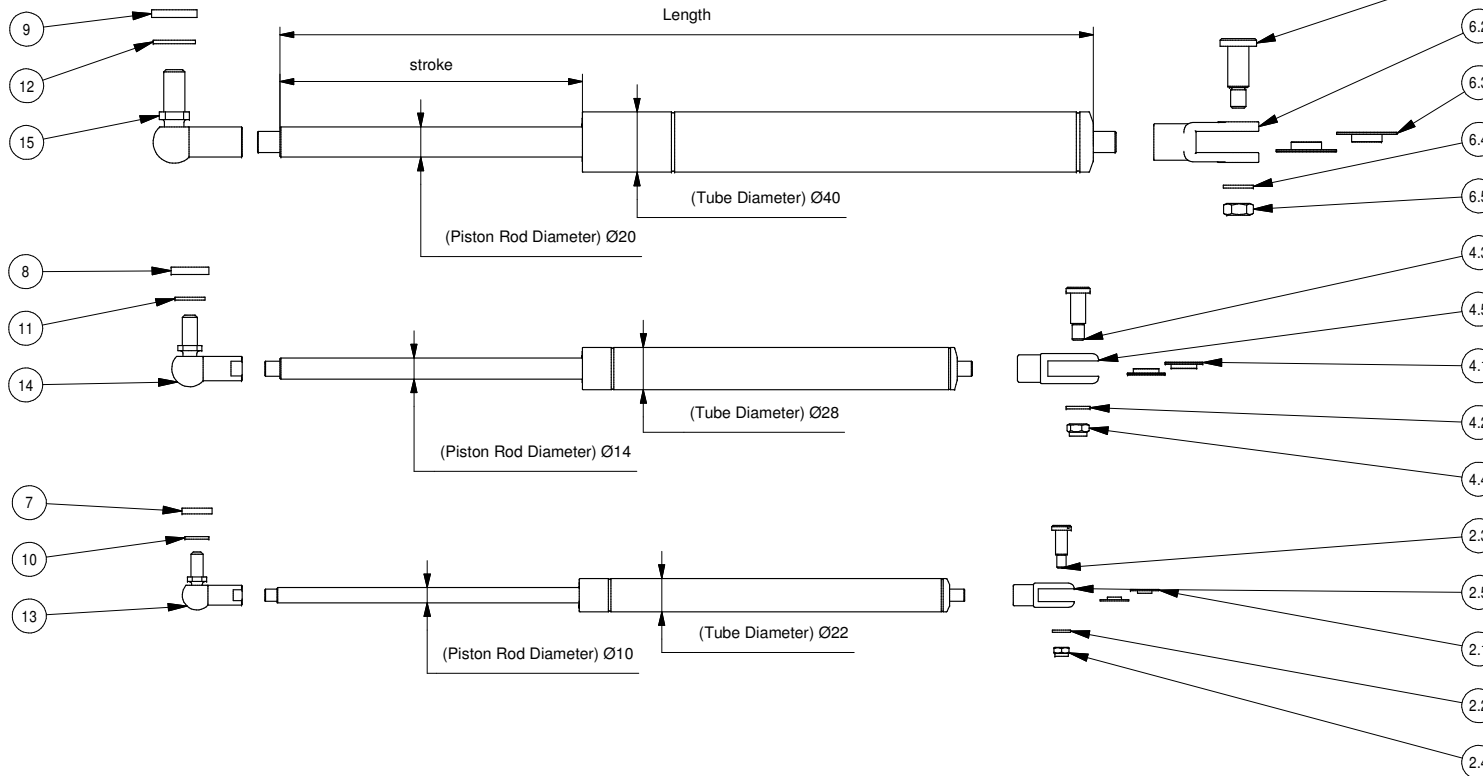
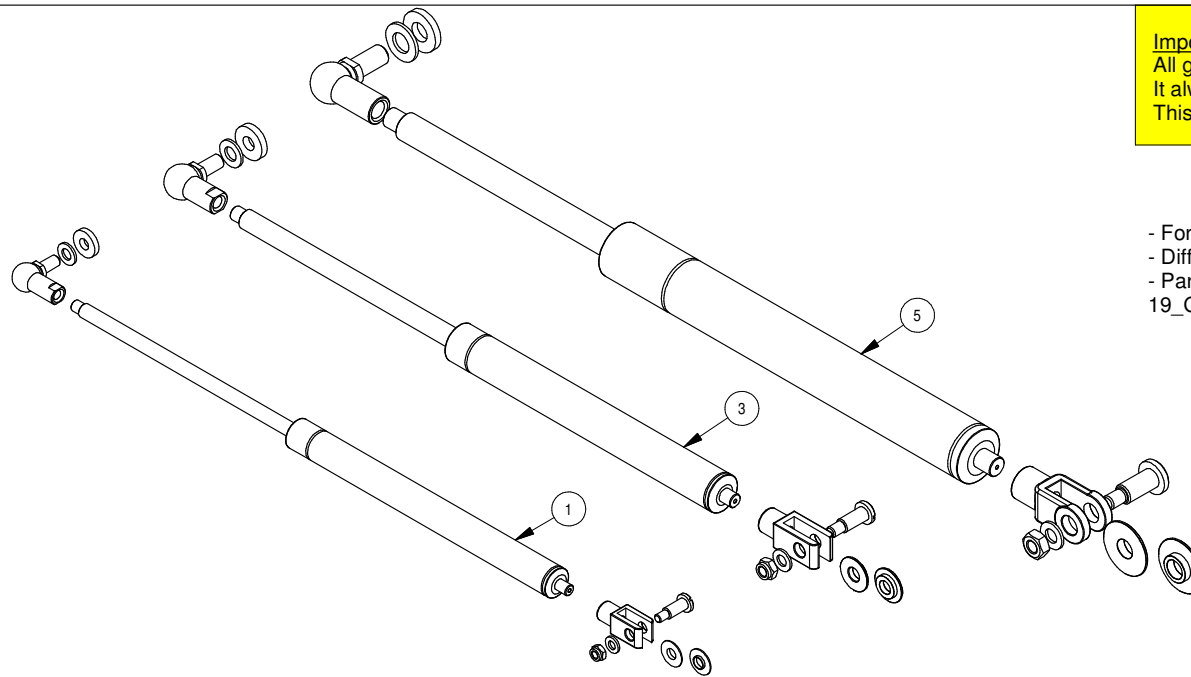


Important note:

All gas springs will be delivered with an standard pressure of ± 30 Bar.
It always needs to be set to the correct pressure after installation of the door /hatch.
This work should be done by qualified staff only.

- For mounting in a hatch, Piston Rod should point downwards.
- Different combinations of connecting parts are possible, e.g. 2x ball joint or 2x fork.
- Partnumber Gasspring:
19_GS- (Piston Rod Diameter) - (Tube Diameter) _Stroke



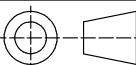
15	1	DIN 71802-CS M14 x 2	Ball Joint M14x2
14	1	DIN 71802-CS M10	Ball Joint M10
13	1	DIN 71802-CS M8	Ball Joint M8
12	1	DIN 125 - 1A 15	Washer
11	1	DIN 125 - 1A 10,5	Washer
10	1	DIN 125 - 1A 8,4	Washer
9	1	35-022	Isolator Ring M14
8	1	35-020	Isolator Ring M10
7	1	35-019	Isolator Ring M8
6.5	1	DIN 934 - M10 x 1,5	Hex Nut
6.4	1	DIN 125 - 1A 10,5	Washer
6.3	2	32-060	Flanged Bushing
6.2	1	19_71752-M14x2_28	Fork M14x2
6.1	1	03-006	fitted bolt 14x27.5 (M10)
6	1	19_13	Assembly gaffel M14
5	1	19_GS-20-40_200	Gasspring 20-40_200
4.5	1	DIN_71752 - M10 x 20	Fork M10
4.4	1	DIN 985 - M8	Hex Locknut
4.3	1	DIN 923 - M8 x 20	Slotted Pan Head Screw
4.2	1	DIN 125 - 1A 8,4	Washer
4.1	2	35-016	Flanged Bushing
4	1	19_12	Gaffel M10
3	1	19_GS-14-28_200	Gasspring 14-28_200
2.5	1	DIN_71752 - M8 x 16	Fork M8
2.4	1	DIN 985 - M6	Hex Locknut
2.3	1	DIN 923 - M6 x 16	Slotted Pan Head Screw
2.2	1	DIN 125 - 1A 6,4	Washer
2.1	2	06_Skiffy-312-0835	insulating sleeve s.312
2	1	19_11	gaffel M8
1	1	19_GS-10-22_200	Gasspring 10-22_200
Item	Qty	Part number	Description



De Vor Metaalbewerking B.V.
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Sheet:
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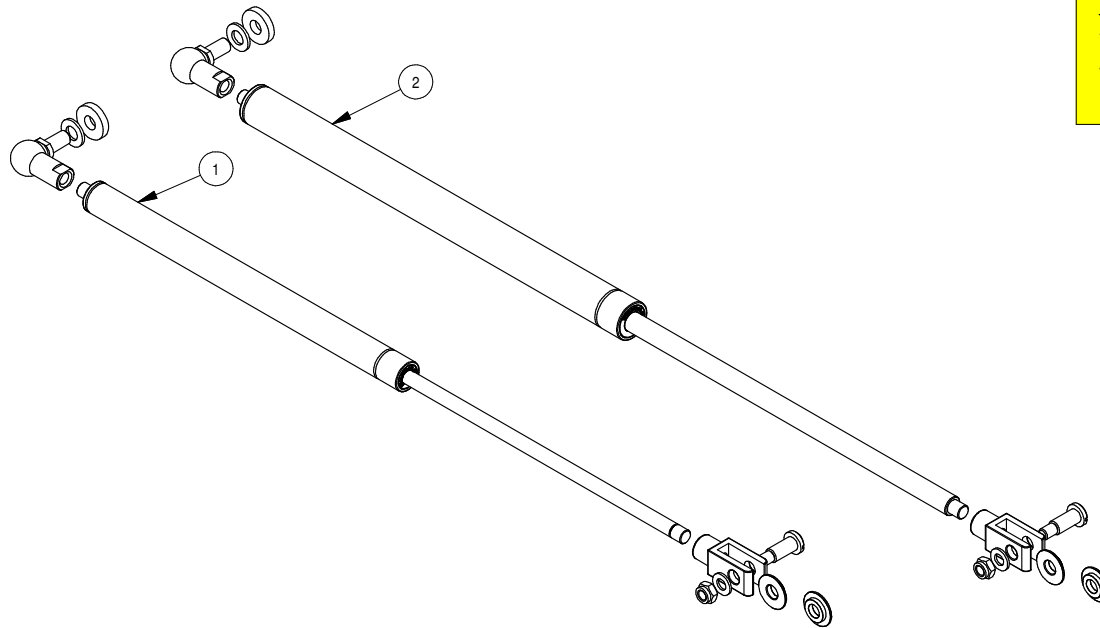


Scale: 1 : 5
Sheet size: A4
Unit: MM

Document name: WTgasveren_HL00
Creation date: 12-10-2020
Revision: 1
Description:
Gasspring Parts Assembly

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Important note:
All gas springs will be delivered with an standard pressure of ± 30 Bar.
It always needs to be set to the correct pressure after installation of the door /hatch.
This work should be done by qualified staff only.



- Dynamic gasspring are used for door applications (not hatches)

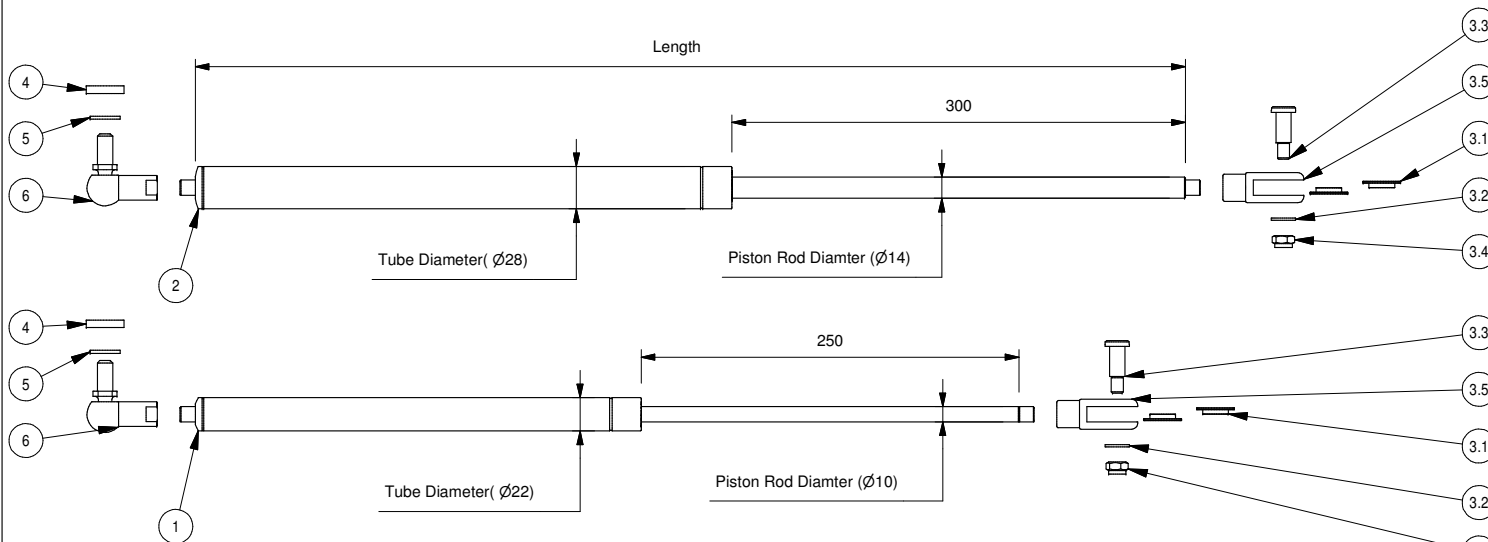
- Different combinations of connecting parts are possible, e.g. 2x ball joint or 2x fork.

- Size 14-28 when stroke is greater or equal to 300

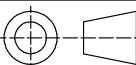
- Size is 10-22 when stroke is less or equal tot 250

- Partnumber Dynamic Damper:

19_DD- (Piston Rod Diameter) - (Tube Diameter) _Stroke



6	2	DIN 71802-CS M10	Ball Joint M10
5	2	DIN 125 - 1A 10,5	Washer
4	2	35-020	Isolator Ring M10
3.5	1	DIN_71752 - M10 x 20	Fork M10
3.4	1	DIN 985 - M8	Hex Locknut
3.3	1	DIN 923 - M8 x 20	Slotted Pan Head Screw
3.2	1	DIN 125 - 1A 8,4	Washer
3.1	2	35-016	Flanged Bushing
3	2	19_12	Gaffel M10
2	1	19_DD-14-28_300	Dynamic Damper 14-28_300
1	1	19_DD-10-22_250	Dynamic Damper 10-22_250
Item	Qty	Part number	Description

 DE VOR DOORS AND HATCHES		De Vor Metaalbewerking B.V. Handelsweg 5 3481MJ Harmelen Tel: +31 (0)348 40 16 36 info@devorddoorsandhatches.nl www.devorddoorsandhatches.nl	Sheet: 1/1 
Document name: Wetgasveren_HL00		Scale: 1 : 5	
Creation date: 9-6-2020		Sheet size: A4	
Revision: 1		Unit: MM	

Dynamic Damper Parts Assembly

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