

Wheels - System Description

Roues - Description du système

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0	3 Nov. 21	Creation	 	 	 

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1 General

BERINGER wheels are all tubeless and based on the same technical principle of 2 wheel-halves screwed together. Different models exist, depending on the following criteria:

- Rim diameter
- Rim width
- Rim load ratings
- Bearing size (interface with the axle)
- Bearing material (standard or stainless steel)
- Brake disk size

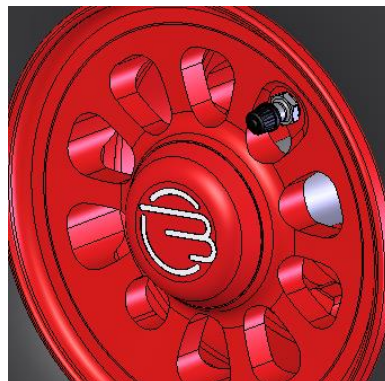
Les roues BERINGER sont toutes tubeless et basées sur le même concept technique de 2 demi-jantes vissées ensemble. Il existe différents modèles suivant les critères suivants :

- *Diamètre de jante*
- *Largeur de jante*
- *Résistance nominale de la jante*
- *Taille de roulements (interface avec l'axe)*
- *Matériau des roulements (standard ou inox)*
- *Taille du disque de frein*

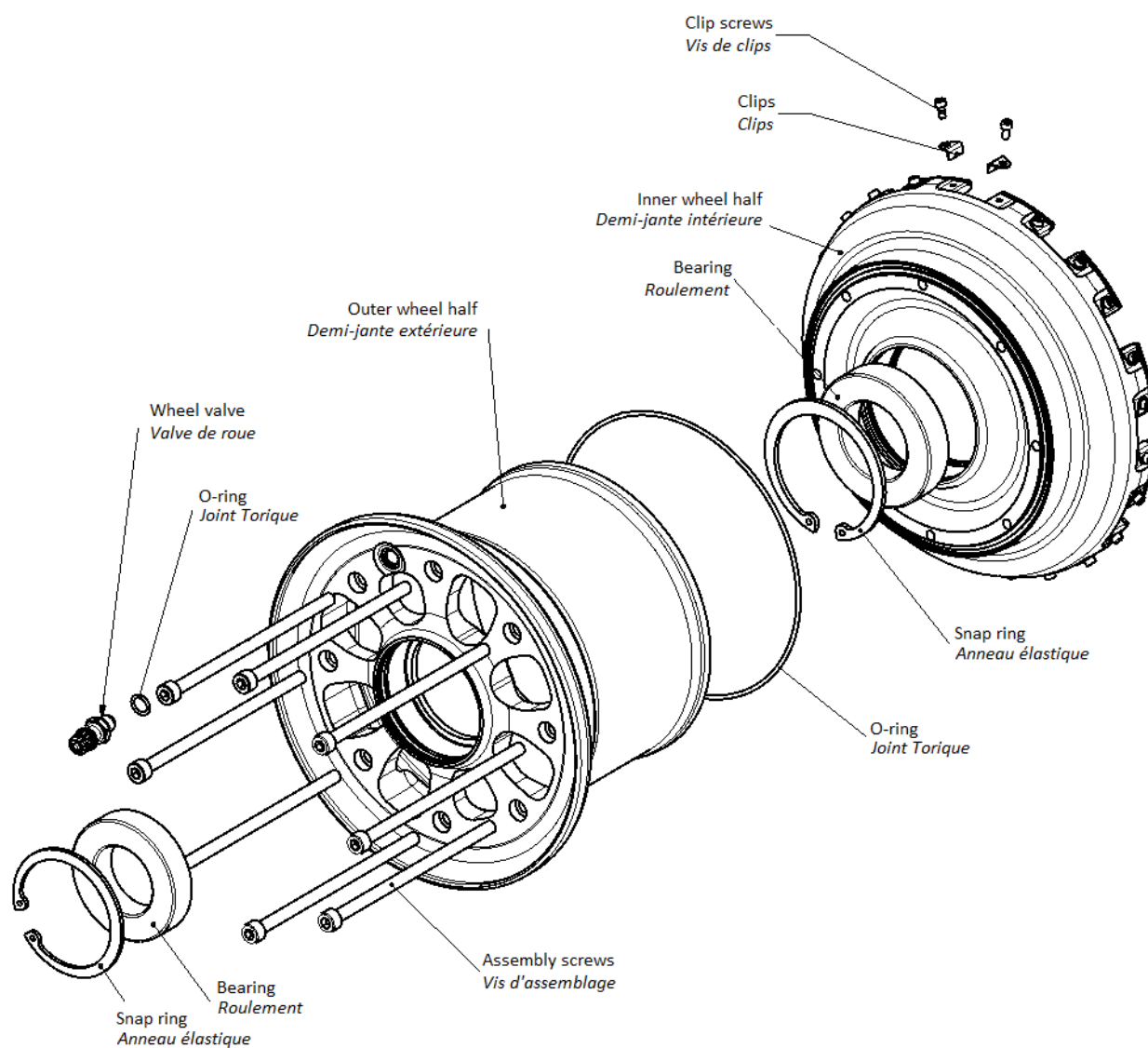
2 Principle

BERINGER wheels (main and auxiliary) are tubeless, made of 2 anodized aluminum wheel halves. They are fastened together thanks to assembly screws (number and diameter may vary depending on models). Airtightness is ensured by an O-ring between the wheel halves. Each wheel half comes with a bearing (ball or tapered roller type depending on models). The wheel valve is installed directly on the external wheel half. The interface to the brake disk is ensured by clip-equipped torque-ears on the inner wheel half for main wheels. Some wheels can be fit with a hub cap (picture below).

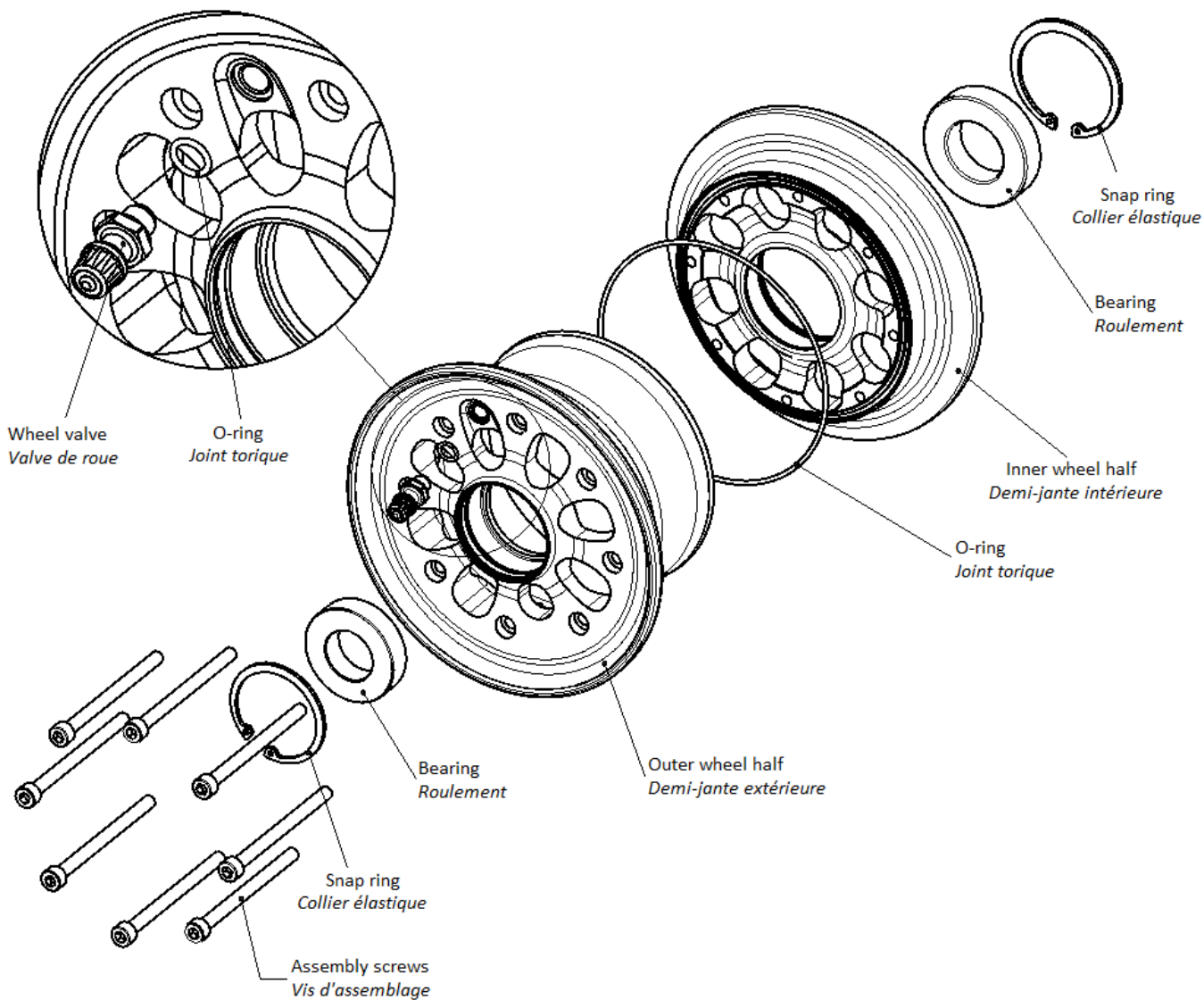
Les roues BERINGER (principales et auxiliaires) sont tubeless, composées de 2 demi-jantes en aluminium anodisé. Elles sont fixées ensemble par des vis d'assemblage (nombre et diamètre peuvent varier suivant les modèles). L'étanchéité est assurée par un joint torique entre les demi-jantes. Chaque demi-jante comporte un roulement (à bille ou à rouleaux coniques suivant les modèles). La valve de roue est installée sur la demi-jante extérieure. L'interface avec le disque de frein est réalisée par les oreilles de reprise de couple équipées de clips sur la demi-jante intérieure des roues principales. Certaines roues peuvent être équipées d'un bouchon (image ci-dessous).



3 Main wheel / Roue principale



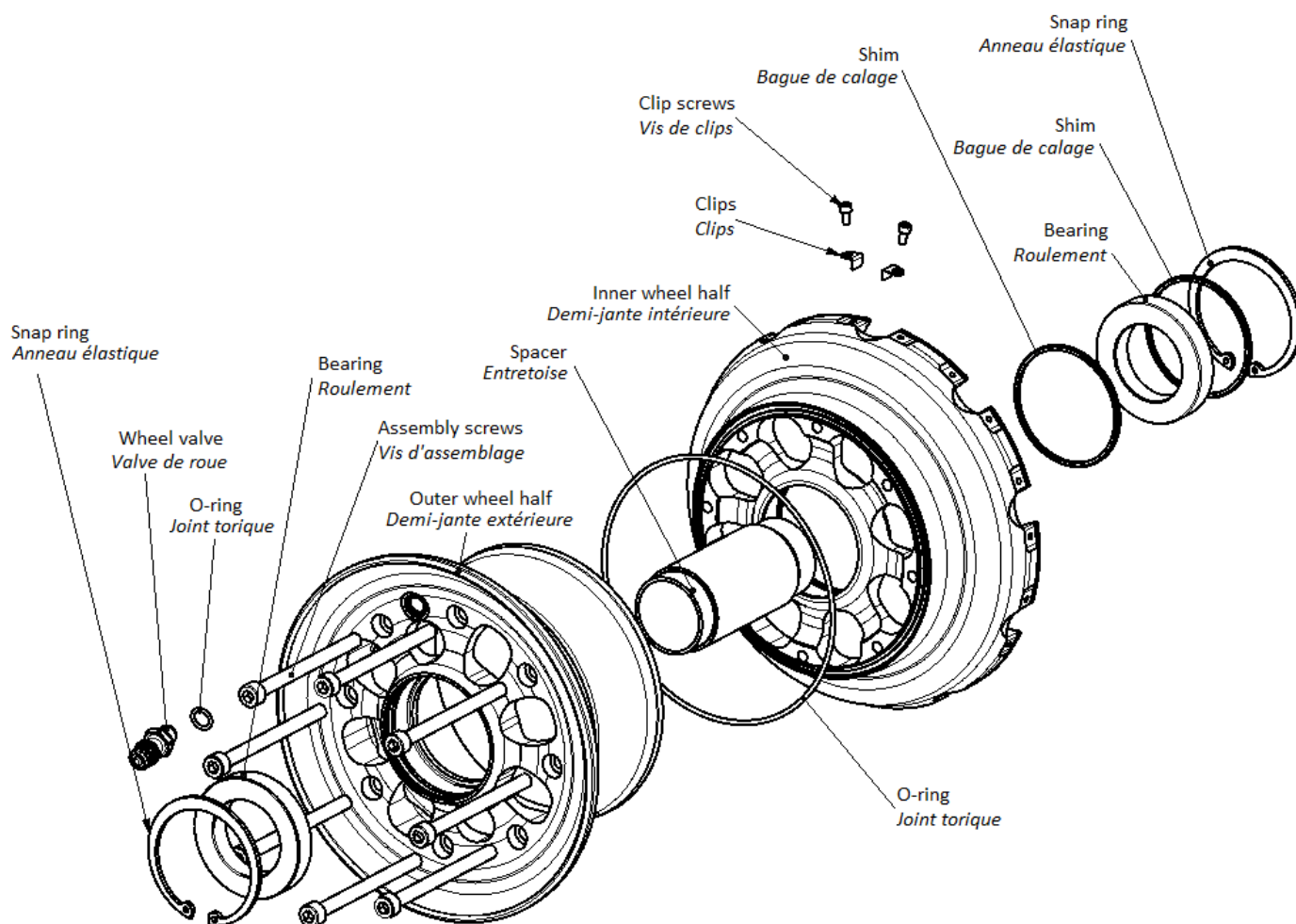
4 Auxiliary wheel / *Roue Auxiliaire*



5 Wheels with captive spacer / *Roues avec entretoise captive*

Some wheels of the BERINGER range come with a spacer inside to simplify the interface with aircraft original axle. Technical concept is the same as standard 2-part wheels.

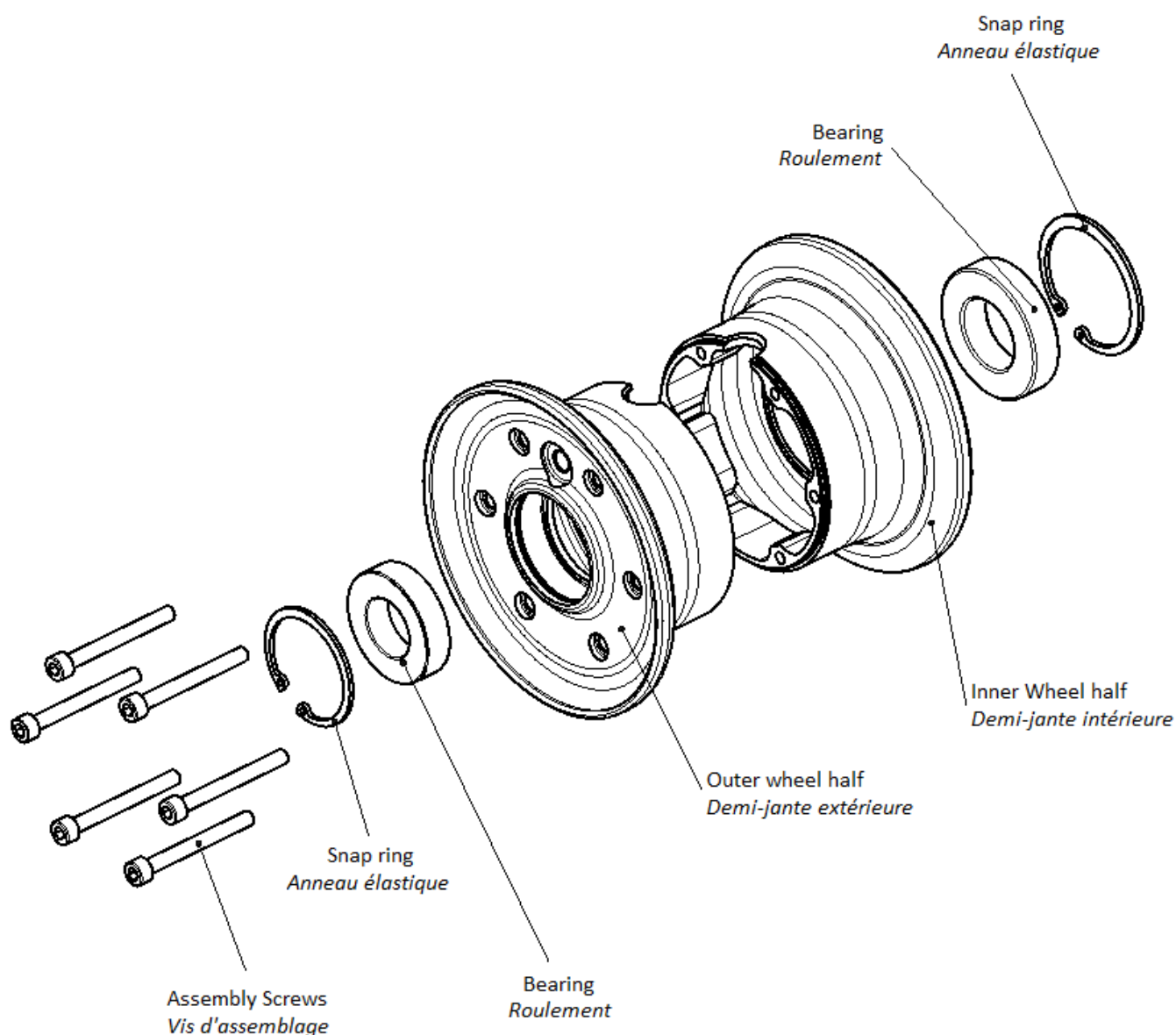
Certaines roues de la gamme BERINGER comportent une entretoise à l'intérieur pour simplifier l'interface avec l'axe d'origine de l'avion. Le concept technique est le même que les roues en 2 parties standard.



6 Tube-type wheels / *Roues avec chambre à air*

Some wheels of the BERINGER range are compatible with tubes. Technical concept is the same, except there is no airtightness then no O-ring, and no wheel valve.

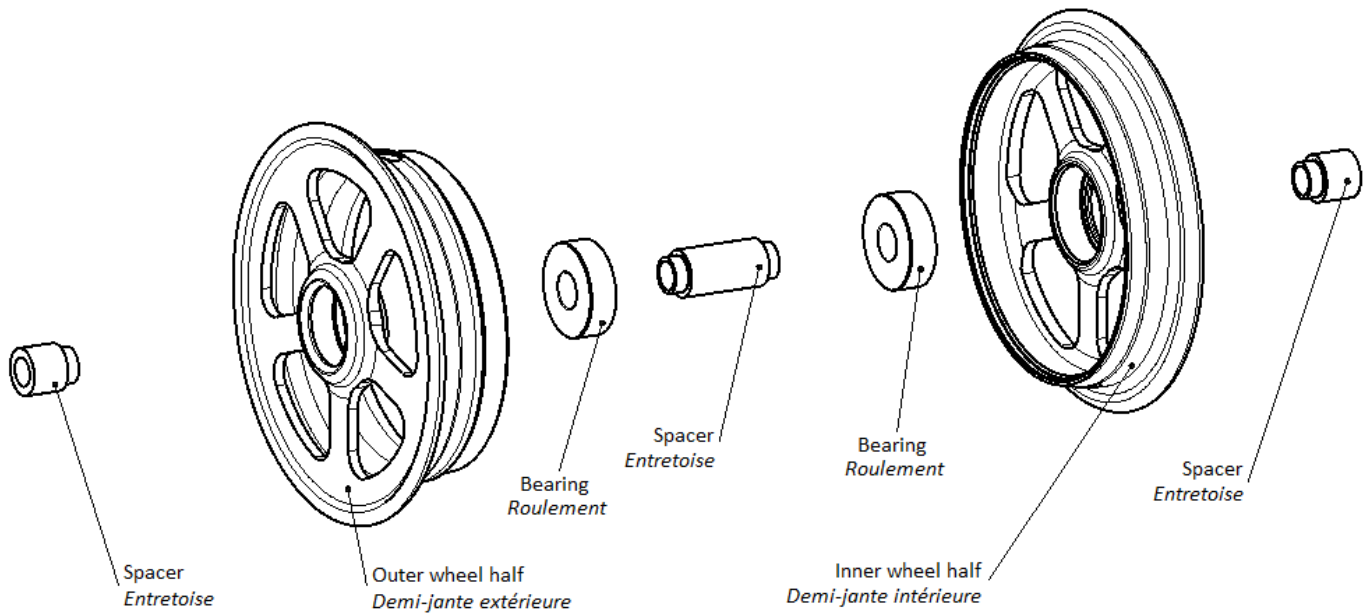
Certaines roues de la gamme BERINGER sont compatibles avec des chambres à air. Le concept technique est le même sans étanchéité, donc pas de joint torique ni de valve.



7 Screwed wheels / Roues vissées

Some wheels of the BERINGER range are screwed and compatible with tubes. There is no airtightness then no O-ring, and no wheel valve, and the wheel halves are directly screwed one in the other.

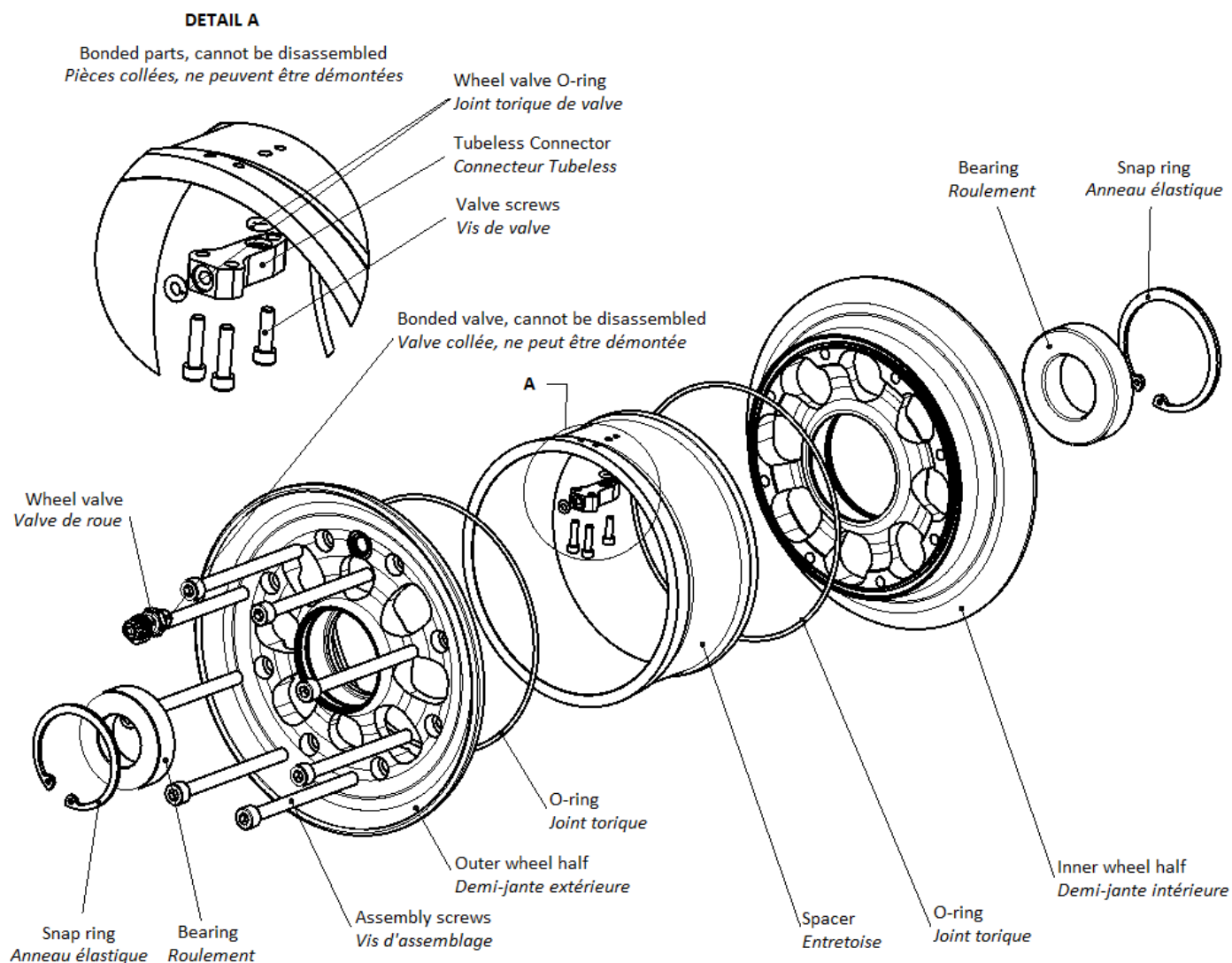
Certaines roues de la gamme BERINGER sont vissées et compatibles avec des chambres à air. Il n'y a pas d'étanchéité, donc pas de joint torique ni de valve, et les demi-jantes sont directement vissées l'une dans l'autre.



8 3-parts wheels / Roues en 3 parties

The former BERINGER wheels were made of 3 parts. These wheels were superseded by 2-parts ones. However, principle remains the same, except that the wheel halves are assembled on a central cylindrical spacer, with 2 O-rings, and the wheel valve is bonded in the rim.

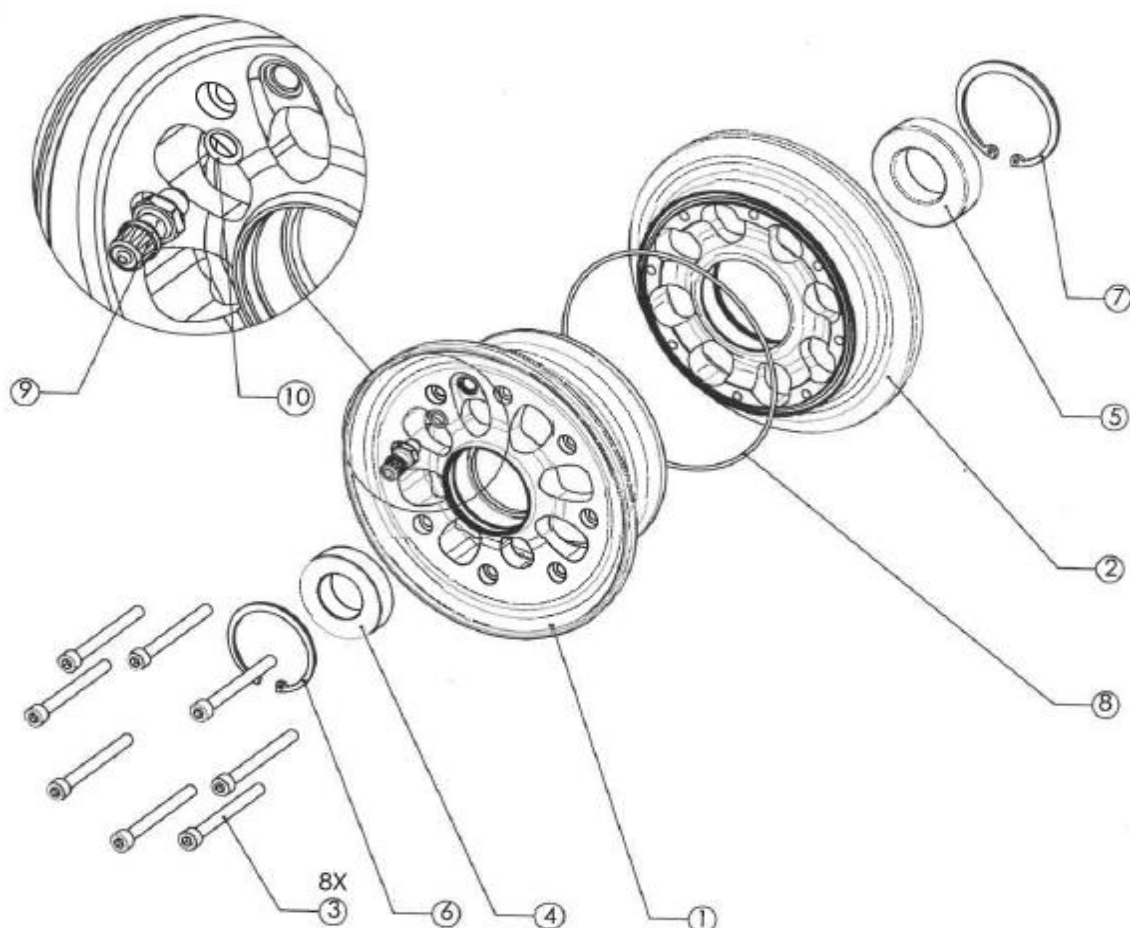
Les anciennes roues BERINGER étaient composées de 3 parties. Ces roues ont été remplacées par les roues en 2 parties. Toutefois, le principe est resté le même, à l'exception des demi-jantes qui sont assemblées sur une entretoise centrale cylindrique, et la valve de roue qui est collée à l'intérieur de la jante.



9 Illustrated Part Catalogue

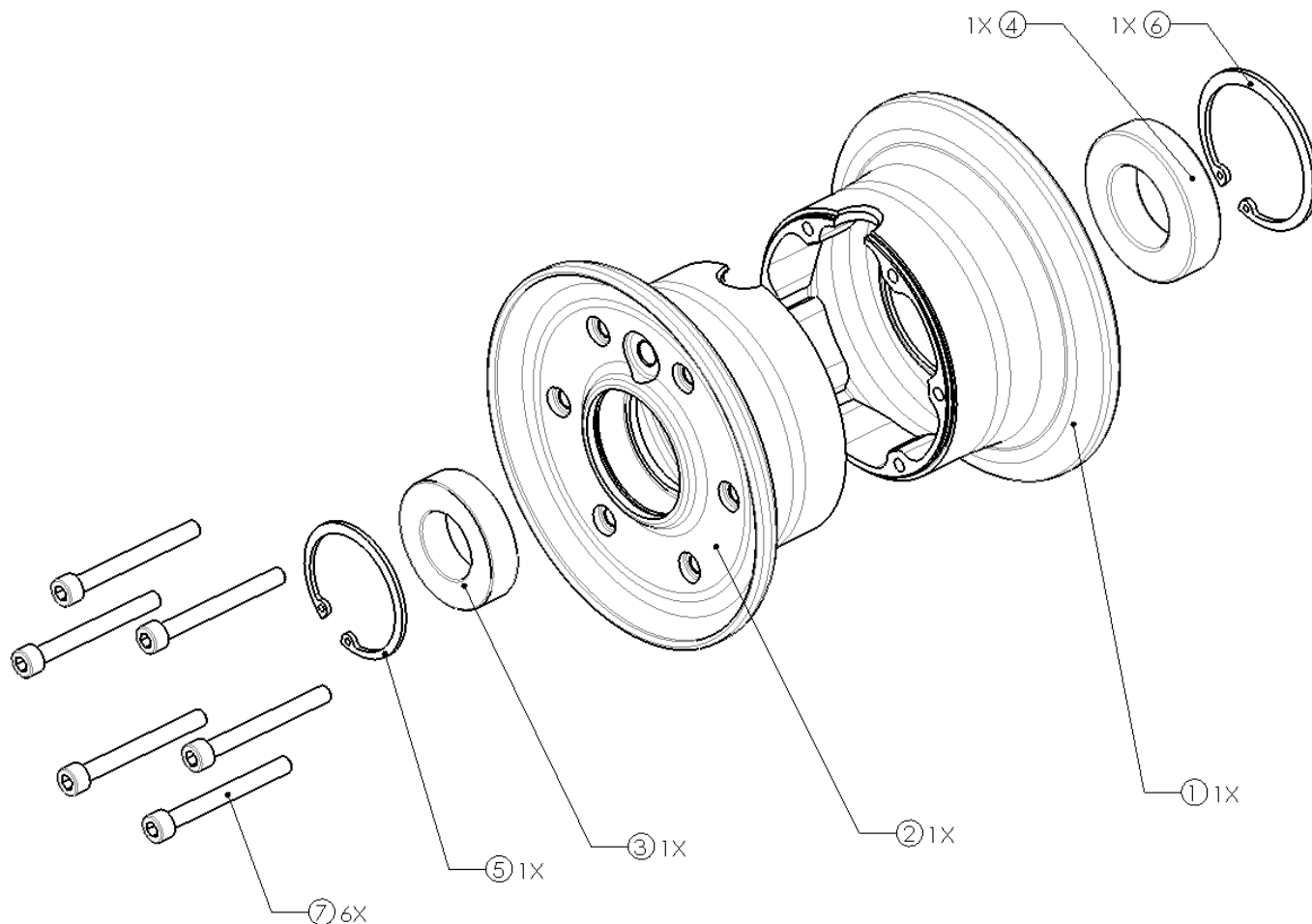
NOTE: Products referenced with * are not produced by BERINGER anymore. *Les produits référencés avec une * ne sont plus produits par BERINGER.*

9.1 RA-015



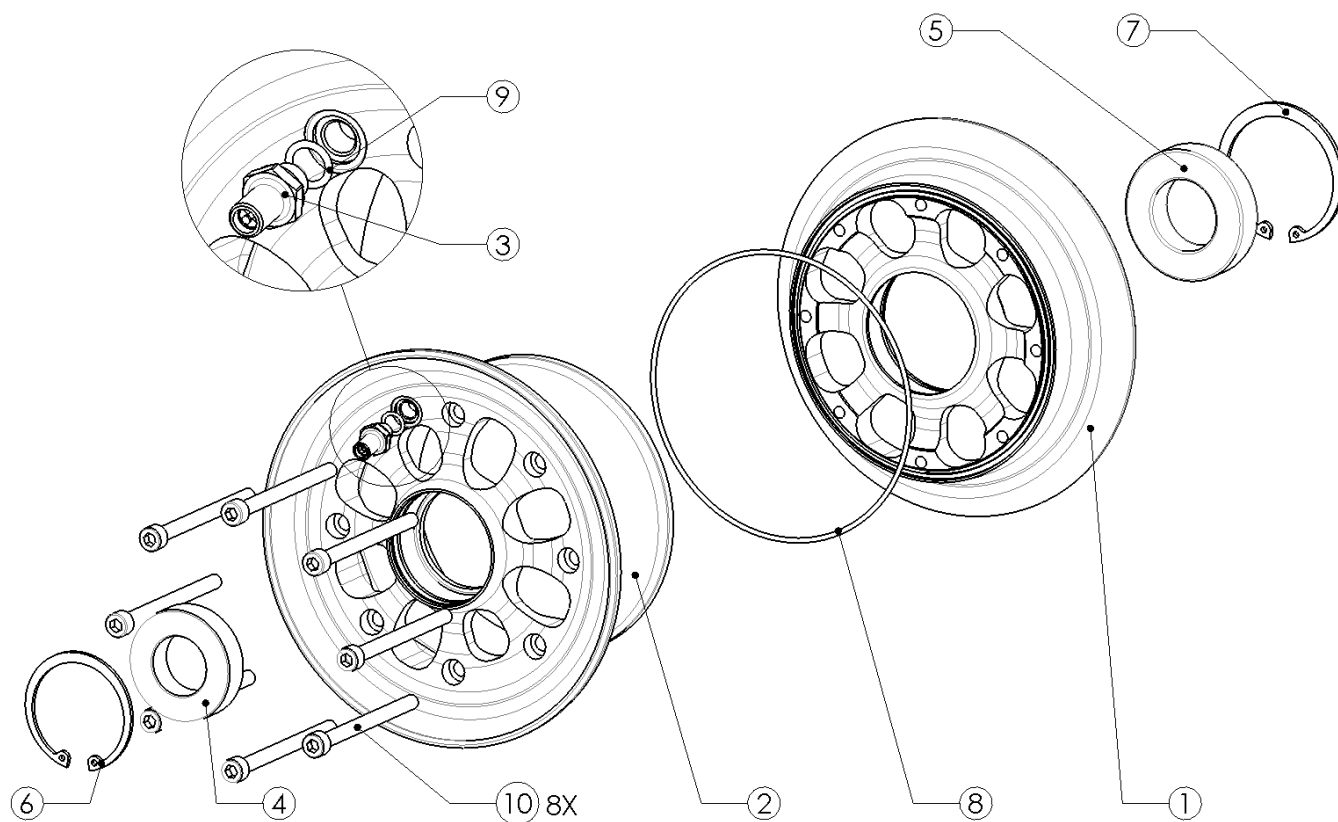
10	J-JTR-017N	Valve O-ring / Joint torique de valve	1
9	A-001	Valve	1
8	J-JTR-006N	5" wheel O-ring / Joint torique roue 5"	1
7	C-AL-002	Ø55 Snap ring / Circlip Ø55	1
6	C-AL-001	Ø47 Snap ring / Circlip Ø47	1
5	B-BE-002	Ø55 Ball bearing / Roulement à bille Ø55	1
4	B-BE-001	Ø47 Ball bearing / Roulement à bille Ø47	1
3	V-CHC-035	M6 Screw / Vis	8
2	JAI-029	5" HL Inner wheel half / Demi-jante intérieure 5" HL	1
1	JAE-027	4.00x5" Outer wheel half / Demi-jante extérieure 4.00x5"	1
REP	PART NUMBER	DESCRIPTION	QTY

9.2 RA-001



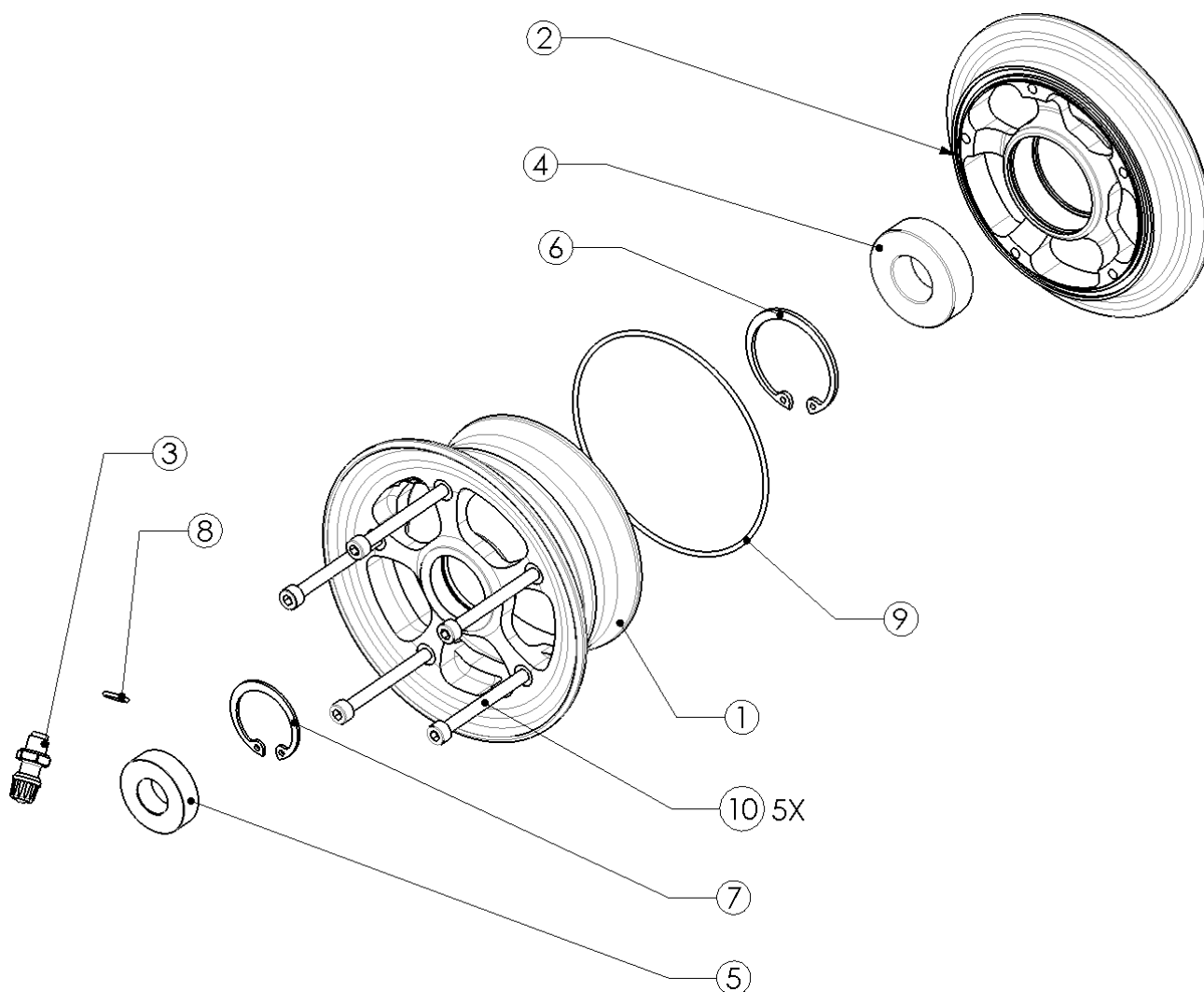
7	V-CHC-001	M6-55(Q12.9)_Screw/ Vis	6
6	C-AL-002	Circlip D55	1
5	C-AL-001	Circlip D47	1
4	B-BE-002	D55_Bearing/Roulement	1
3	B-BE-001	D47_Bearing/Roulement	1
2	JAE-005	5.00x4" _Outer wheel half/Jante ext	1
1	JAI-005	5.00x4" _Inner Wheel half/Jante int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.3 RA-002*



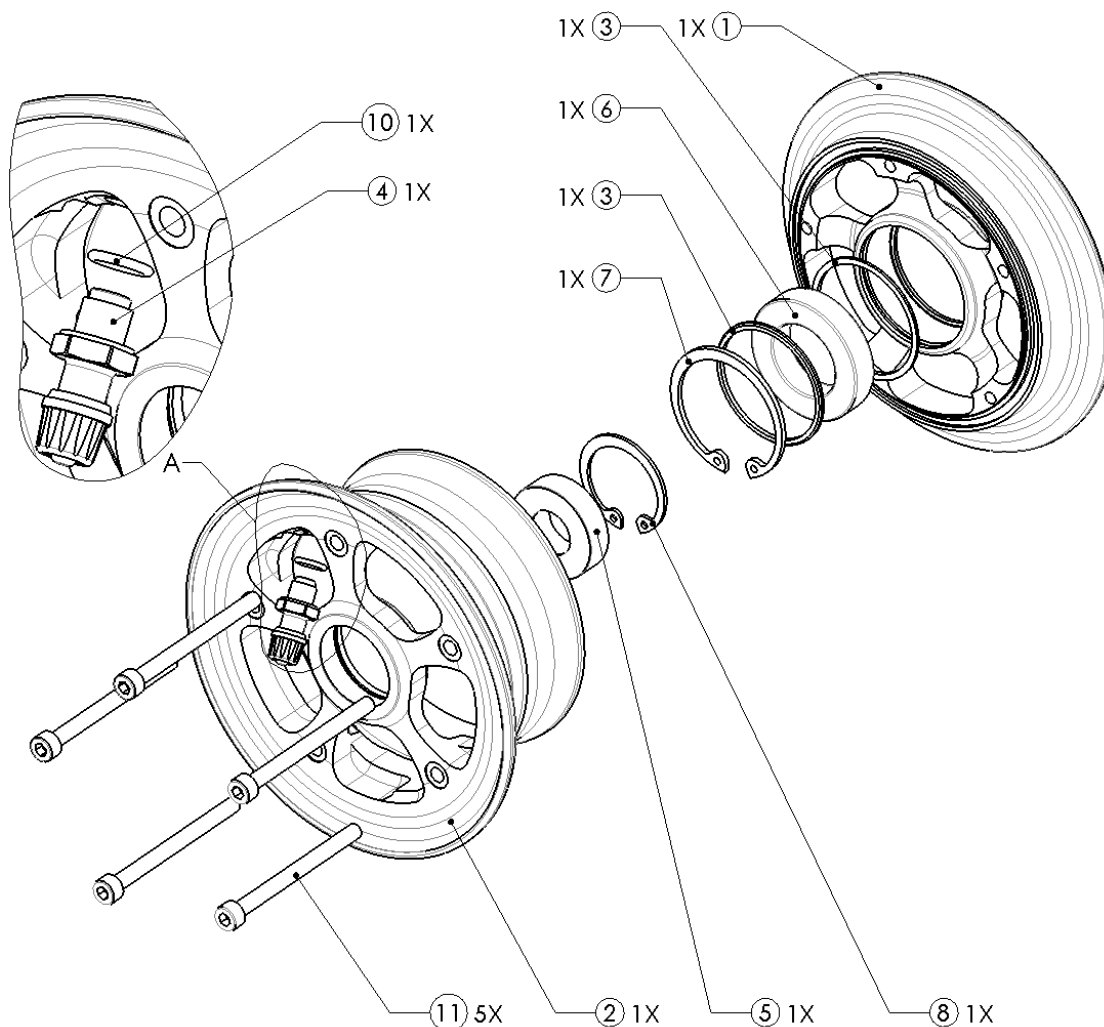
10	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
7	C-AL-002	Circlip D55	1
6	C-AL-001	Circlip D47	1
5	B-BE-002	D55_Bearing/Roulement	1
4	B-BE-001	D47_Bearing/Roulement	1
3	A-001	Valve	1
2	JAE-019(A)	5"Std_Outer wheel half/ Jante Ext	1
1	JAI-006(C)	5"Std_Inner wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.4 RA-003



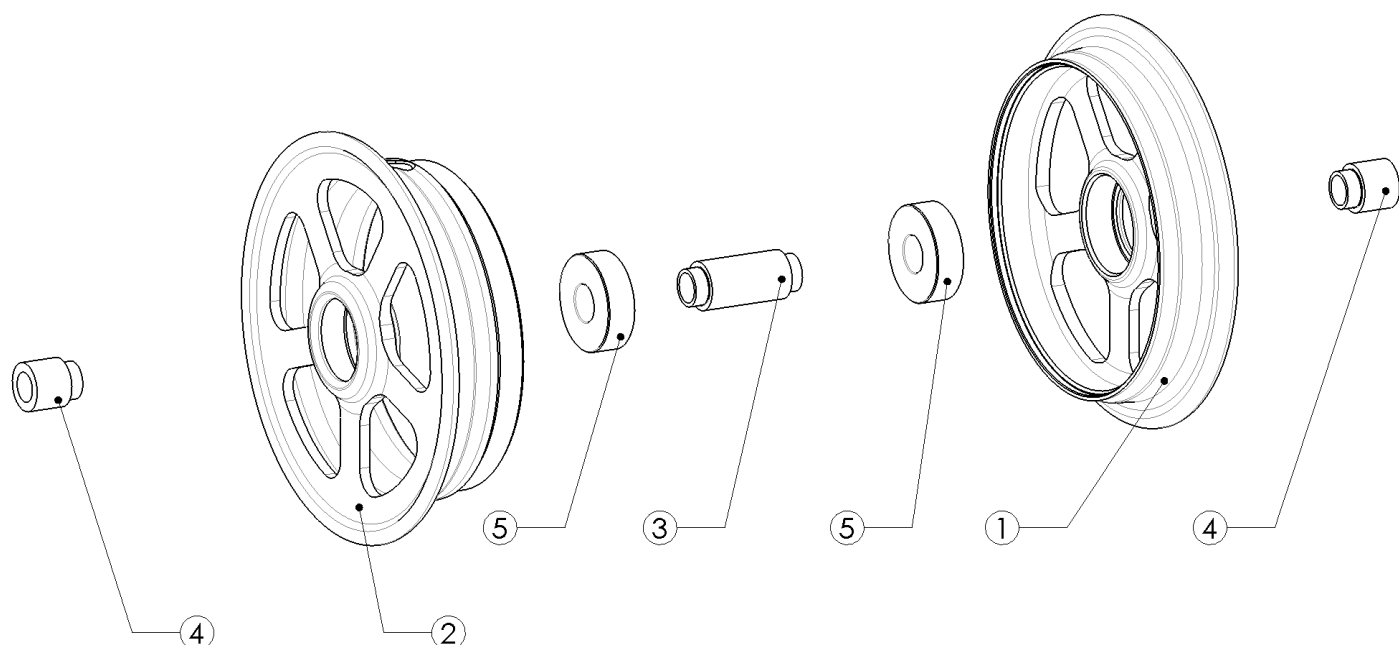
10	V-CHC-015	M5x60_Screw/Vis Chc	5
9	J-JTR-019N	4" _O-Ring/ Joint torique	1
8	J-JTR-017N	Valve O-Ring/ Joint Valve	1
7	C-AL-009	Circlip D32	1
6	C-AL-008	Circlip D42	1
5	B-BE-010	D32_Bearing/Roulement	1
4	B-BE-009	D42_Bearing/Roulement	1
3	A-001	Valve	1
2	JAI-013	4" SF_Inner wheel half/ Jante Int	1
1	JAE-009	3.5x4" _Outer wheel half/ Jante EXT	1
REP	PART NUMBER	DESCRIPTION	QTY

9.5 RA-003.1



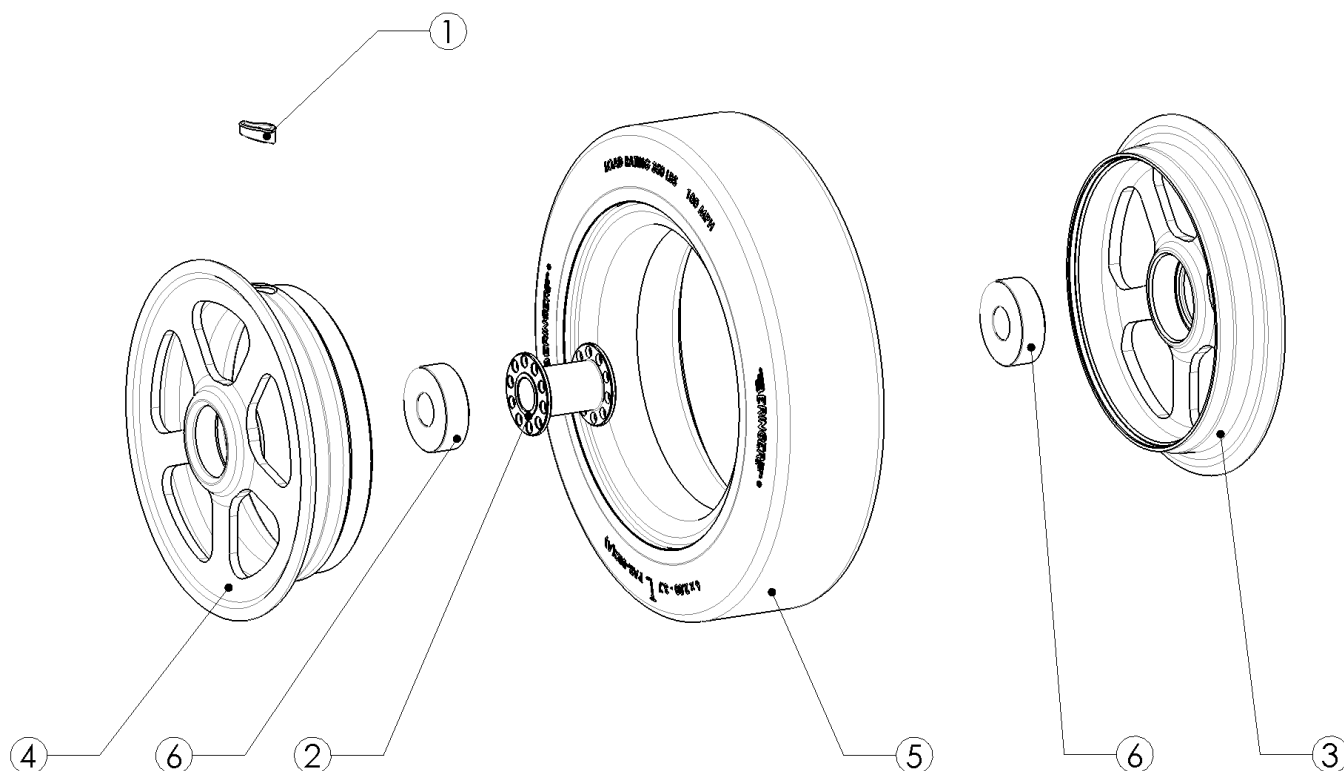
11	V-CHC-015	M5x60_Screw/Vis Chc	5
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-019N	4" _O-Ring/ Joint torique	1
8	C-AL-009	Circlip D32	1
7	C-AL-008	Circlip D42	1
6	B-BE-015	D42_Bearing /Roulement	1
5	B-BE-010	D32_Bearing/Roulement	1
4	A-001	Valve	1
3	BGE-030	Rlt 42_Spacer/ Bague Calage	2
2	JAE-009	3.5x4" _Outer wheel half/ Jante EXT	1
1	JAI-013	4" SF _Inner wheel half/ Jante Int	1
REP	PART NUMBER	Description	QTY

9.6 RA-004



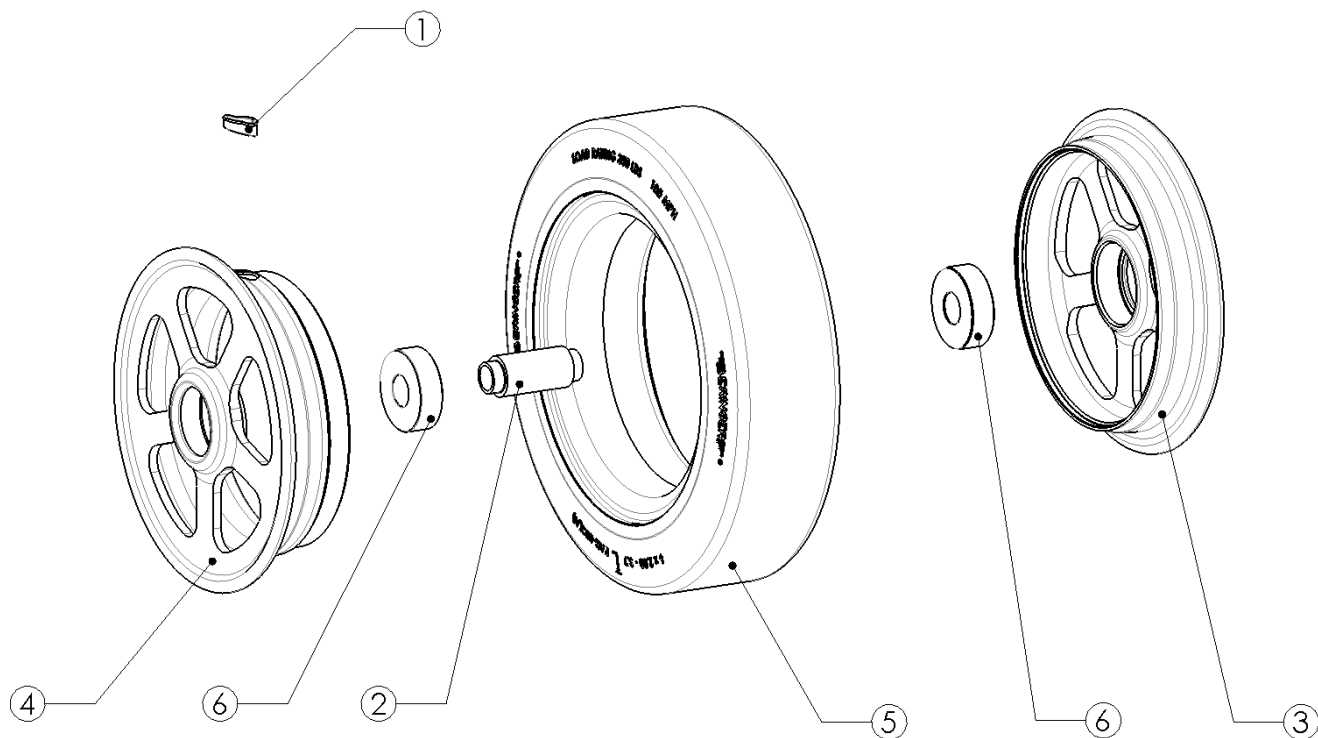
5	B-BE-011	D26_Bearing/Roulement	2
4	BGE-008.2	Wheel 200x50_Spacer / Entretoise	2
3	BGE-008.1	Wheel 200x50_Sleeve / Entretoise	1
2	JAI-014	Wheel 200x50_Inner wheel half / Jante Int	1
1	JAE-010	Wheel 200x50_Outer Wheel Half / Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.7 RA-004.1



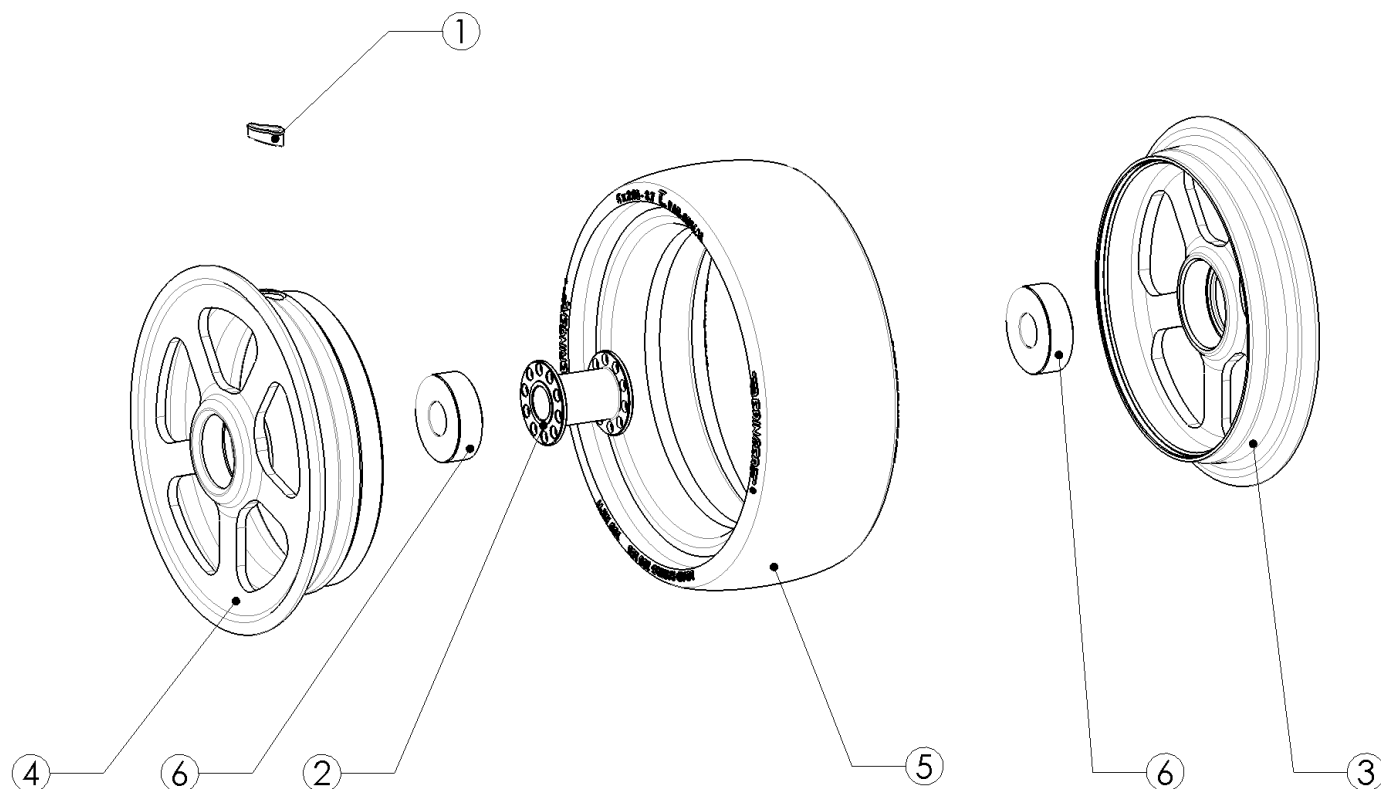
6	B-BE-011	D26_Bearing/Roulement	2
5	PAR-002	6x2.00-3.7_TIRE/PNEU	1
4	JAI-014	Wheel 200x50_Inner wheel half / Jante Int	1
3	JAE-010	Wheel 200x50_Outer Wheel Half / Jante Ext	1
2	BGE-008.4	Wheel 200x50_Sleeve / Entretoise	1
1	BCH-008	200x50_Wheel Cap / Bouchon de Roue	1
REP	PART NUMBER	DESCRIPTION	QTY

9.8 RA-004.2



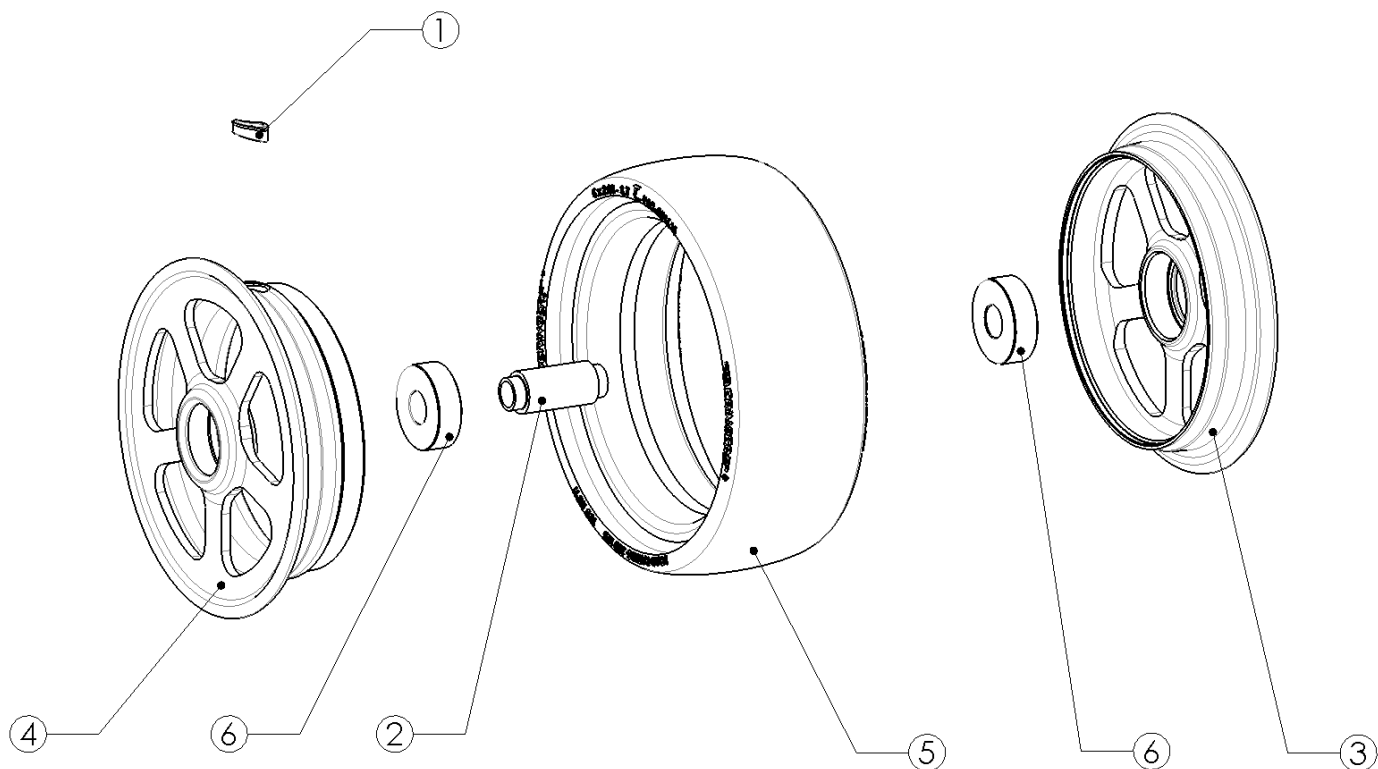
6	B-BE-011	D26_Bearing/Roulement	2
5	PAR-002	6x2.00-3.7_TIRE/PNEU	1
4	JAI-014	Wheel 200x50_Inner wheel half / Jante Int	1
3	JAE-010	Wheel 200x50_Outer Wheel Half / Jante Ext	1
2	BGE-008.1	Wheel 200x50_Sleeve / Entretoise	1
1	BCH-008	200x50_Wheel Cap / Bouchon de Roue	1
REP	PART NUMBER	DESCRIPTION	QTY

9.9 RA-004.11



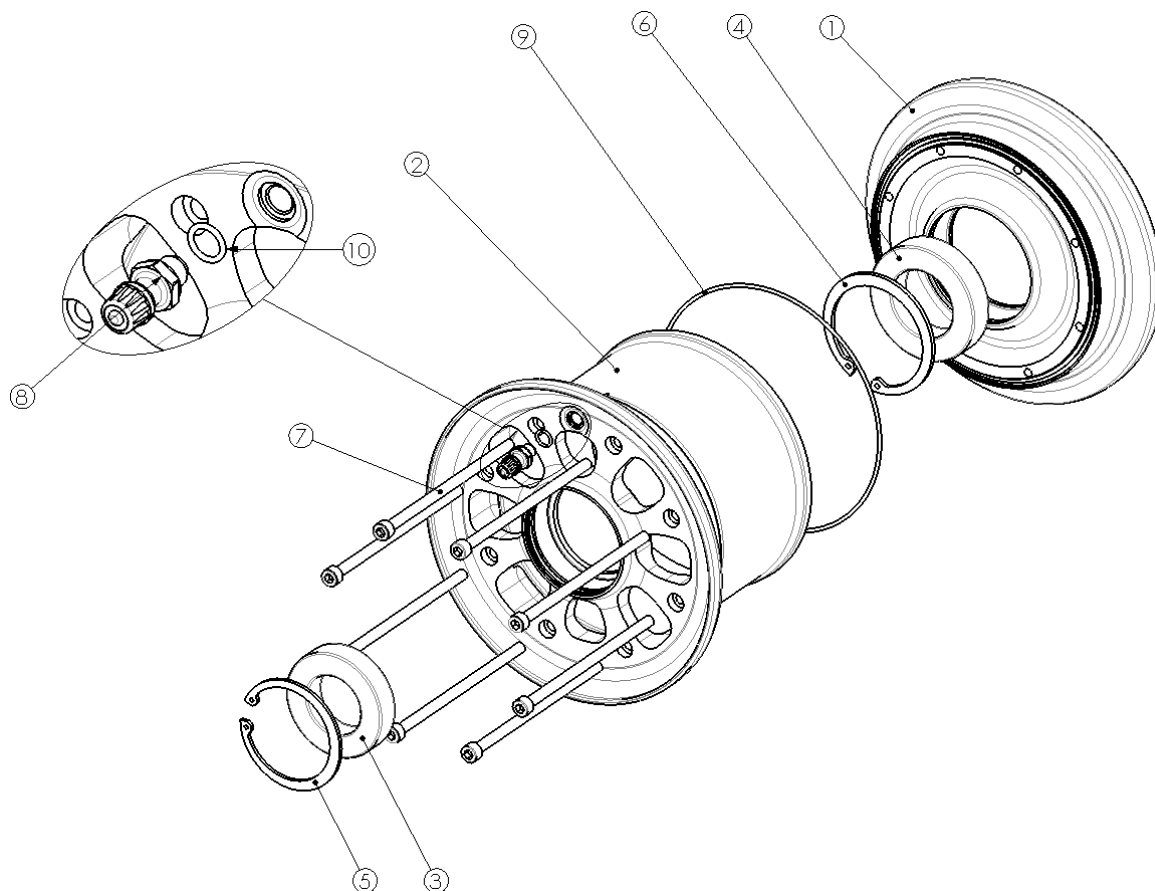
6	B-BE-011	D26_Bearing/Roulement	2
5	PAR-001	5 X 2.00 - 3.7 TYRE/PNEU	1
4	JAI-014	Wheel 200x50_Inner wheel half / Jante Int	1
3	JAE-010	Wheel 200x50_Outer Wheel Half / Jante Ext	1
2	BGE-008.4	Wheel 200x50_Sleeve / Entretoise	1
1	BCH-008	200x50_Wheel Cap / Bouchon de Roue	1
REP	PART NUMBER	DESCRIPTION	QTY

9.10 RA-004.12



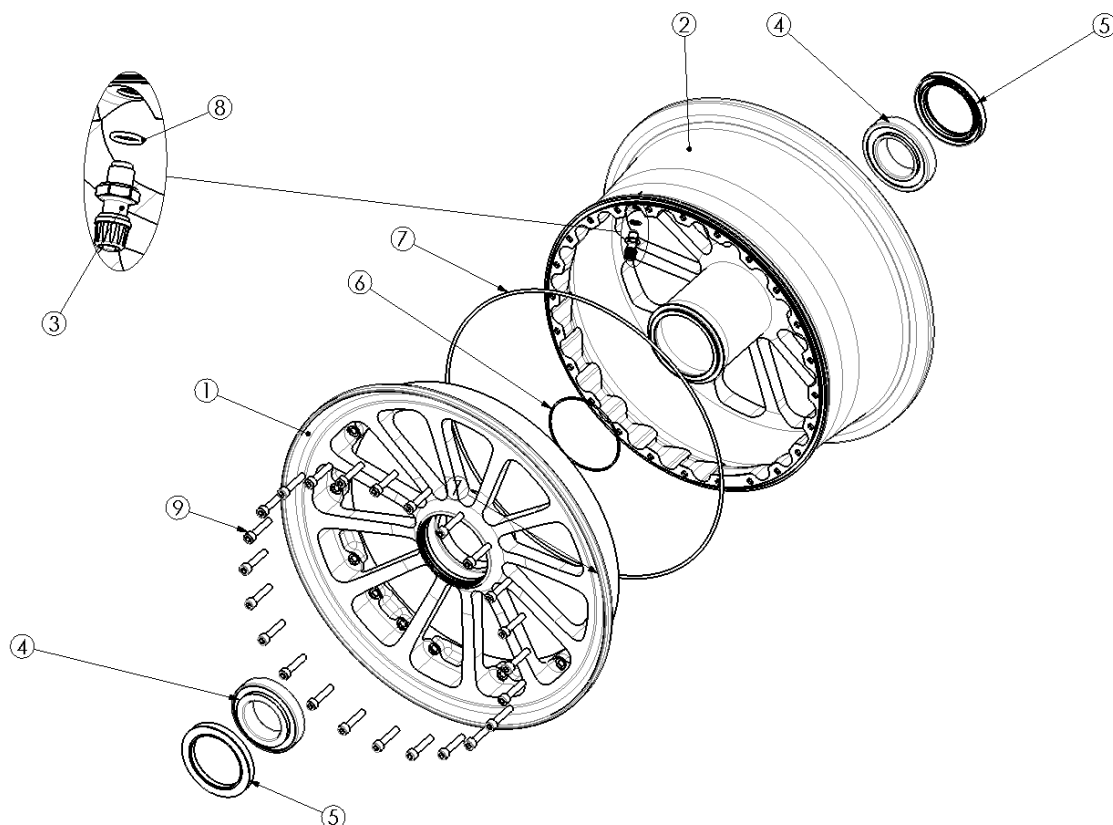
6	B-BE-011	D26_Bearing/Roulement	2
5	PAR-001	5 X 2.00 - 3.7 TYRE/PNEU	1
4	JAI-014	Wheel 200x50_Inner wheel half / Jante Int	1
3	JAE-010	Wheel 200x50_Outer Wheel Half / Jante Ext	1
2	BGE-008.1	Wheel 200x50_Sleeve / Entretoise	1
1	BCH-008	200x50_Wheel Cap / Bouchon de Roue	1
REP	PART NUMBER	DESCRIPTION	QTY

9.11 RA-005



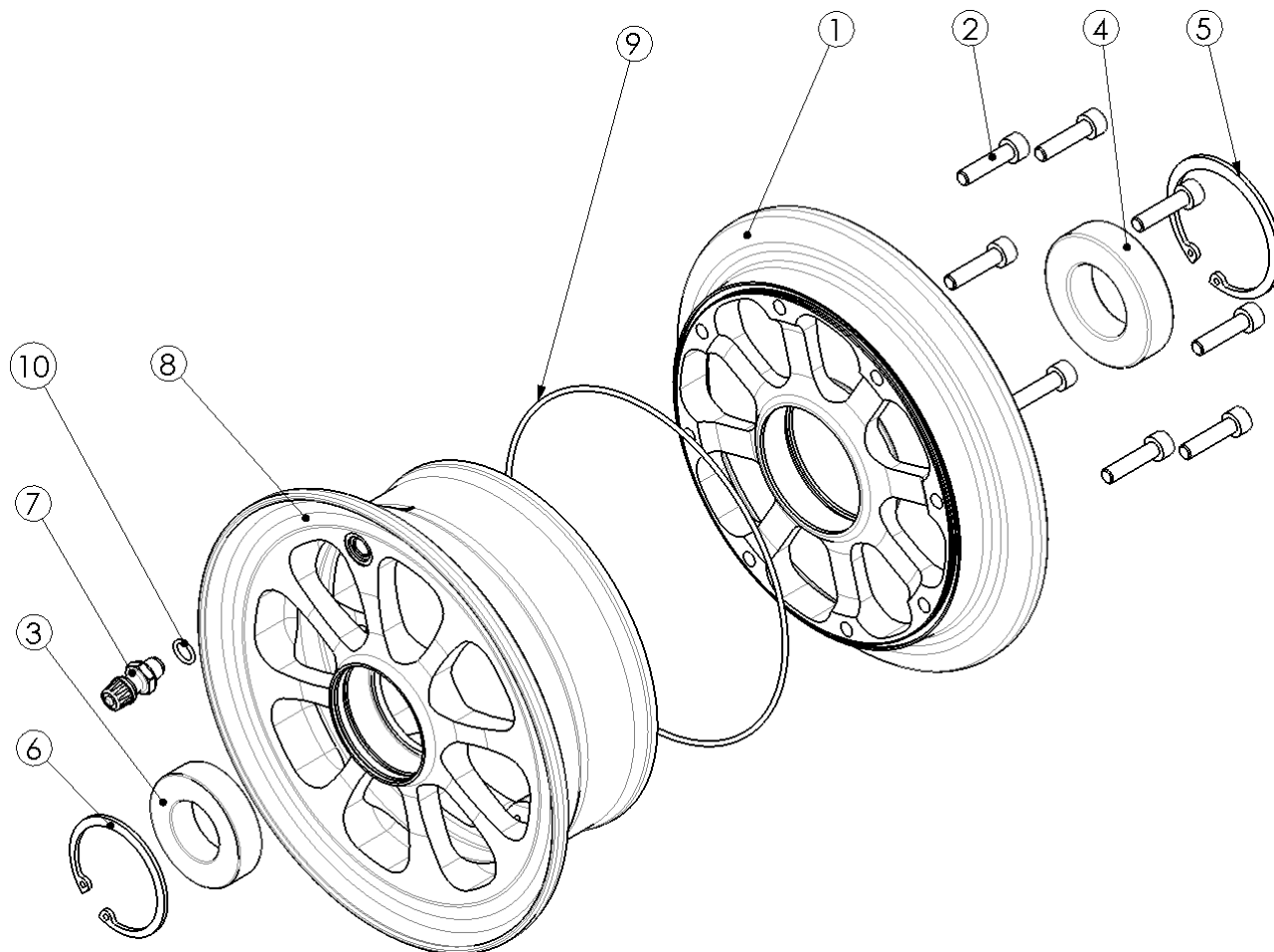
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	A-001	Valve	1
7	V-CHC-004	M6x120_Screw/Vis Chc	8
6	C-AL-006	Circlip D68	1
5	C-AL-003	Circlip D62	1
4	B-BE-008	D68_Bearing/Roulement	1
3	B-BE-003	D62_Bearing/Roulement	1
2	JAE-015	6.00X6" HE_Outer wheel half/Jante Ext	1
1	JAI-015	6.00X6" HE_Inner wheel half/Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.12 RA-008



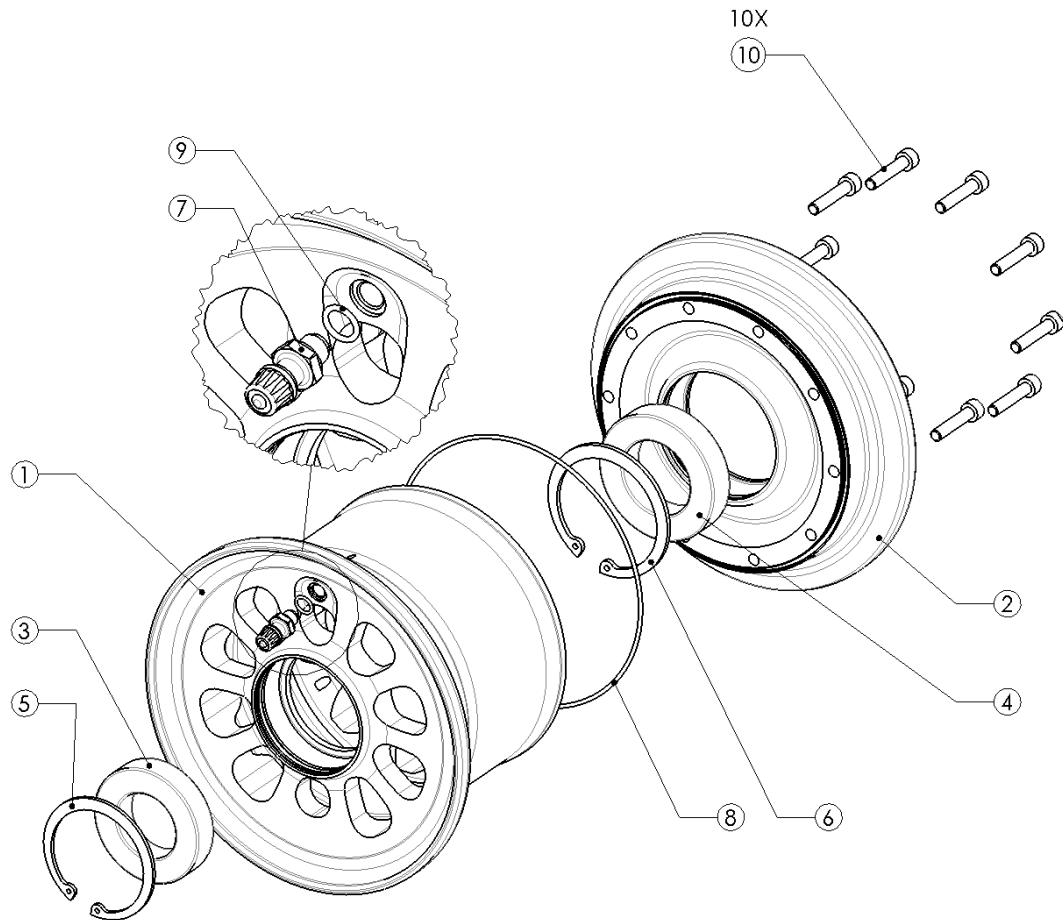
9	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	24
8	J-JTR-017N	Valve O-Ring/ Joint Valve	1
7	J-JTR-016N	290x3 O-Ring	1
6	J-JTR-009N	BCH-001_O-Ring /Joint torique	1
5	J-JBE-004N	Ø75_Lipseal/ Joint a levre	2
4	B-RC-003	D73_Bearing/Roulement	2
3	A-001	Valve	1
2	JAI-019	8.9x12.5"_Inner Wheel Half Assy/Jante Int	1
1	JAE-014	8.9x12.5_Outer Wheel Half / Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.13 RA-009



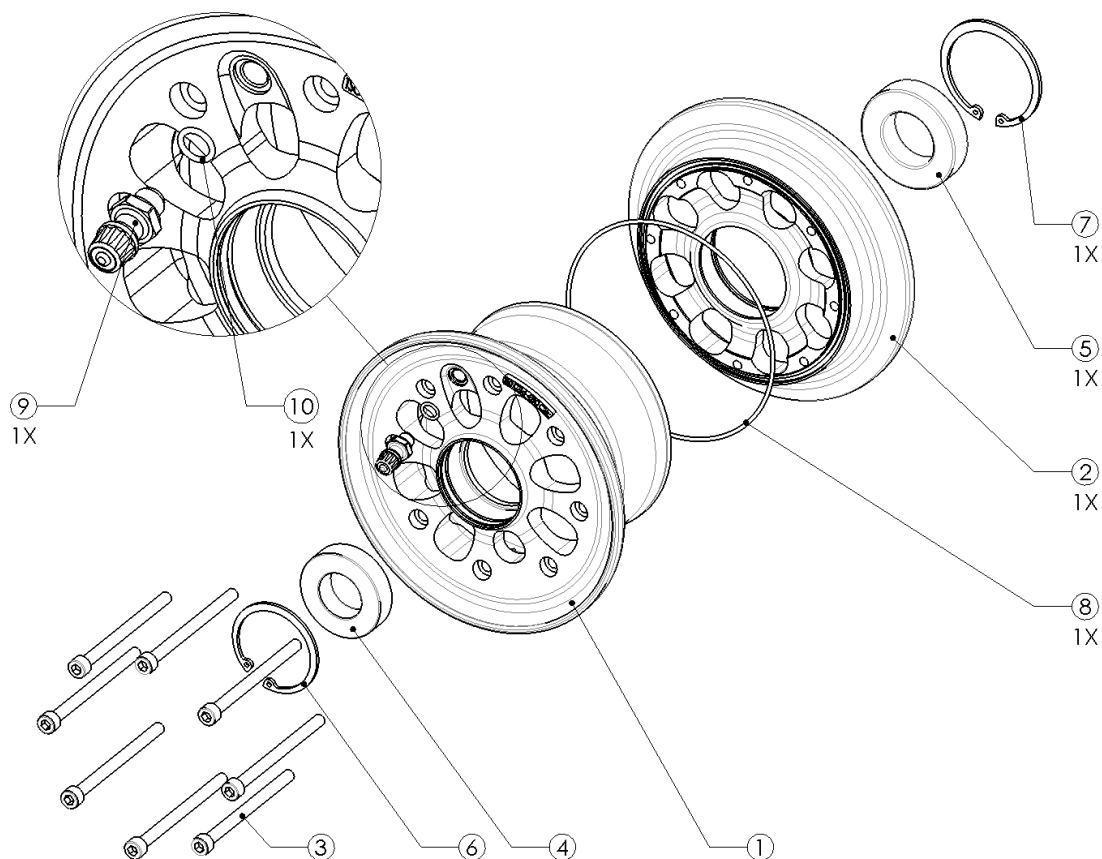
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	V-CHC-008	M6-25 (Q12.9)_Screw / Vis	8
7	A-001	Valve	1
6	C-AL-001	Circlip D47	1
5	C-AL-002	Circlip D55	1
4	B-BE-002	D55_Bearing/Roulement	1
3	B-BE-001	D47_Bearing/Roulement	1
2	JAE-016	4.00x6" SL_Outer wheel half/ Jante Ext	1
1	JAI-021	6" SL_Inner wheel half/ jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.15 RA-013



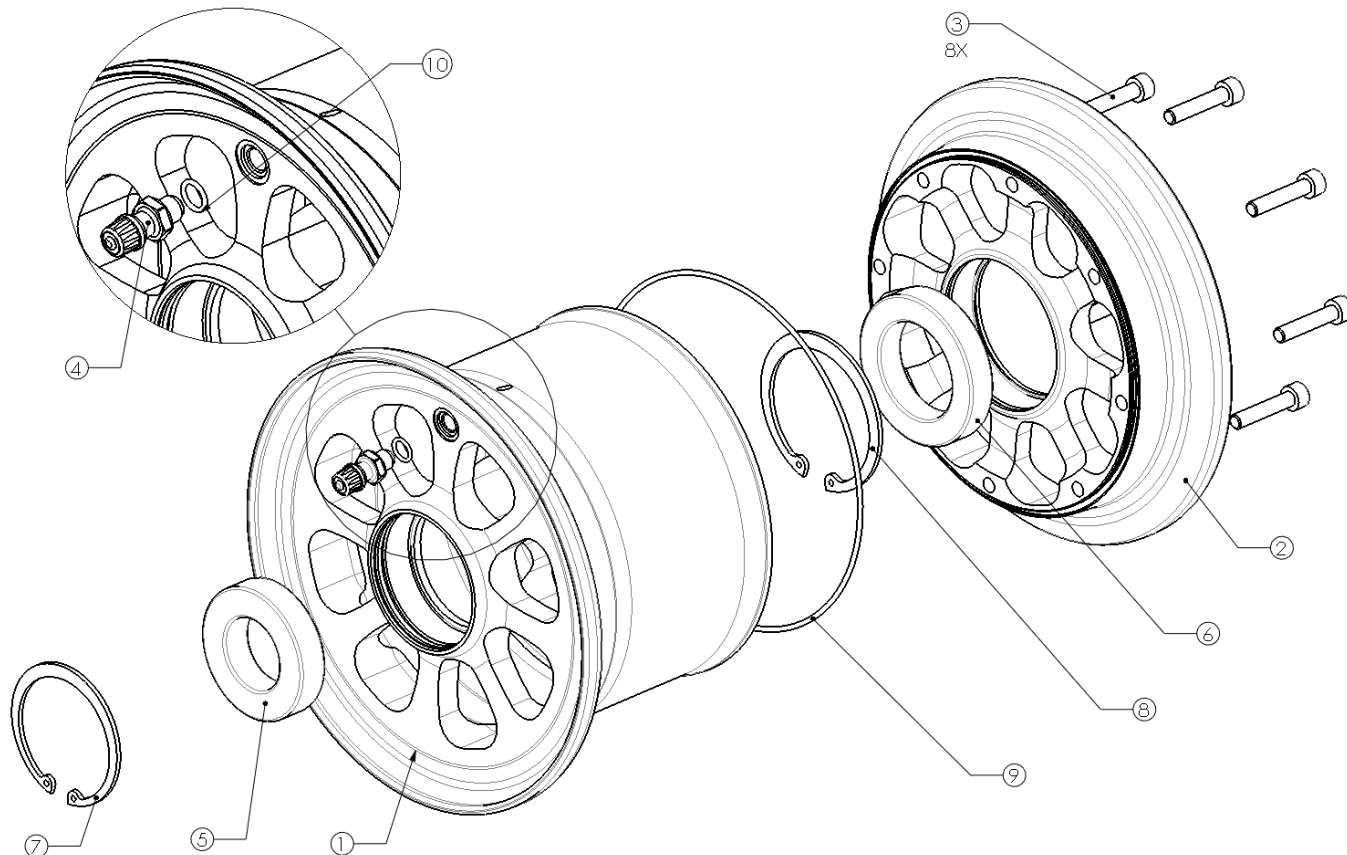
10	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	10
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	J-JTR-007N	6"_O-Ring	1
7	A-001	Valve	1
6	C-AL-006	Circlip D68	1
5	C-AL-003	Circlip D62	1
4	B-BE-008	D68_Bearing/Roulement	1
3	B-BE-003	D62_Bearing/Roulement	1
2	JAI-027	6"HL_Inner wheel half/ Jante Int	1
1	JAE-025	6.00X6" HL_Outer wheel half/Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.16 RA-014



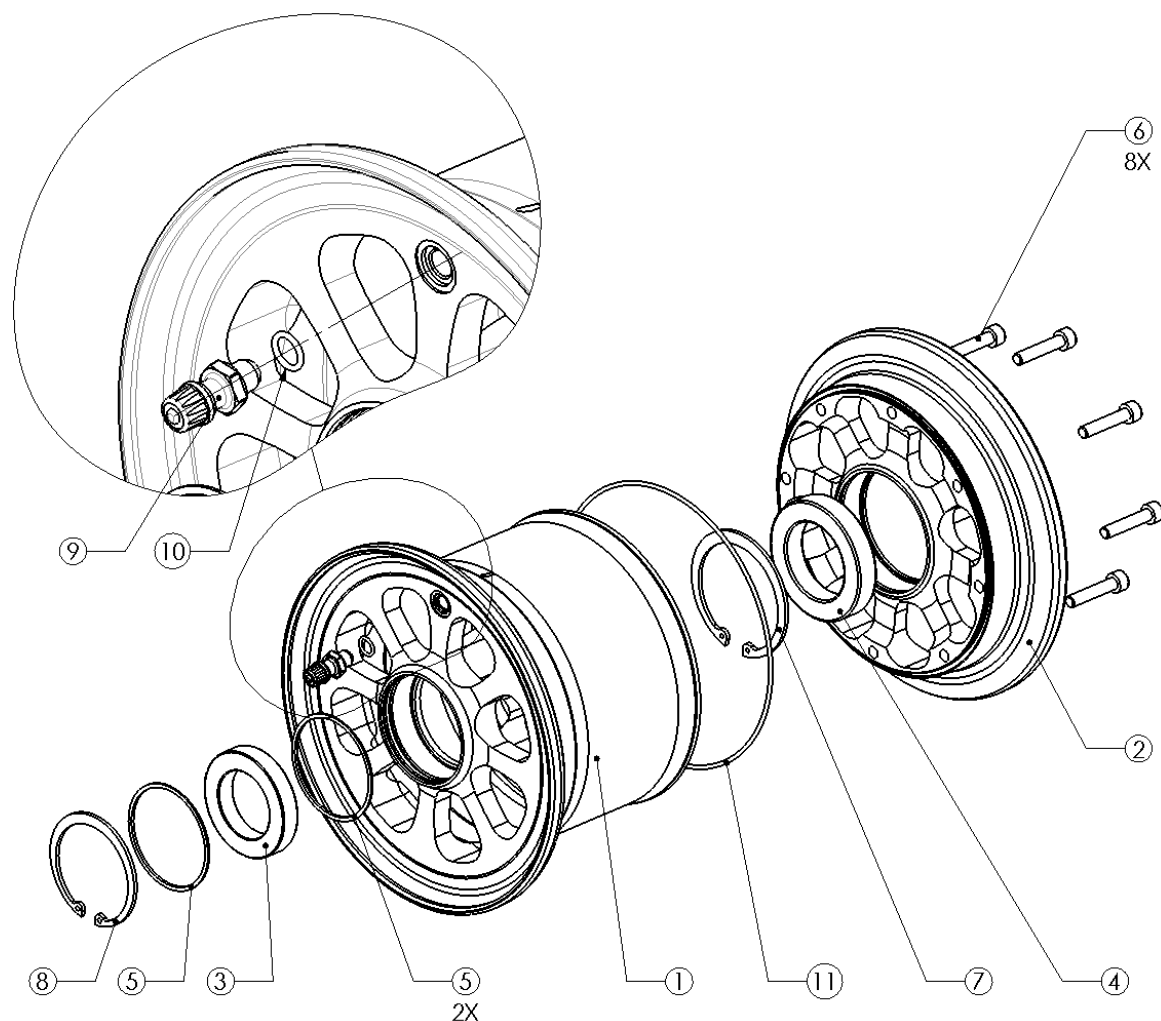
11	ETQ-006.3(A)	Etiquette TSOC26d - ETSOC26c	1
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	A-001	Valve	1
8	J-JTR-006N	O-Ring Wheel 5" / Joint roue 5"	1
7	C-AL-002	Circlip D55	1
6	C-AL-001	Circlip D47	1
5	B-BE-002	D55_Bearing/Roulement	1
4	B-BE-001	D47_Bearing/Roulement	1
3	V-CHC-020	M6x80_Assy. Screw/Vis	8
2	JAI-029	5" HL_Inner Wheel half/Jante Int	1
1	JAE-026	5.00X5" HL_Outer wheel half/Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.17 RA-016



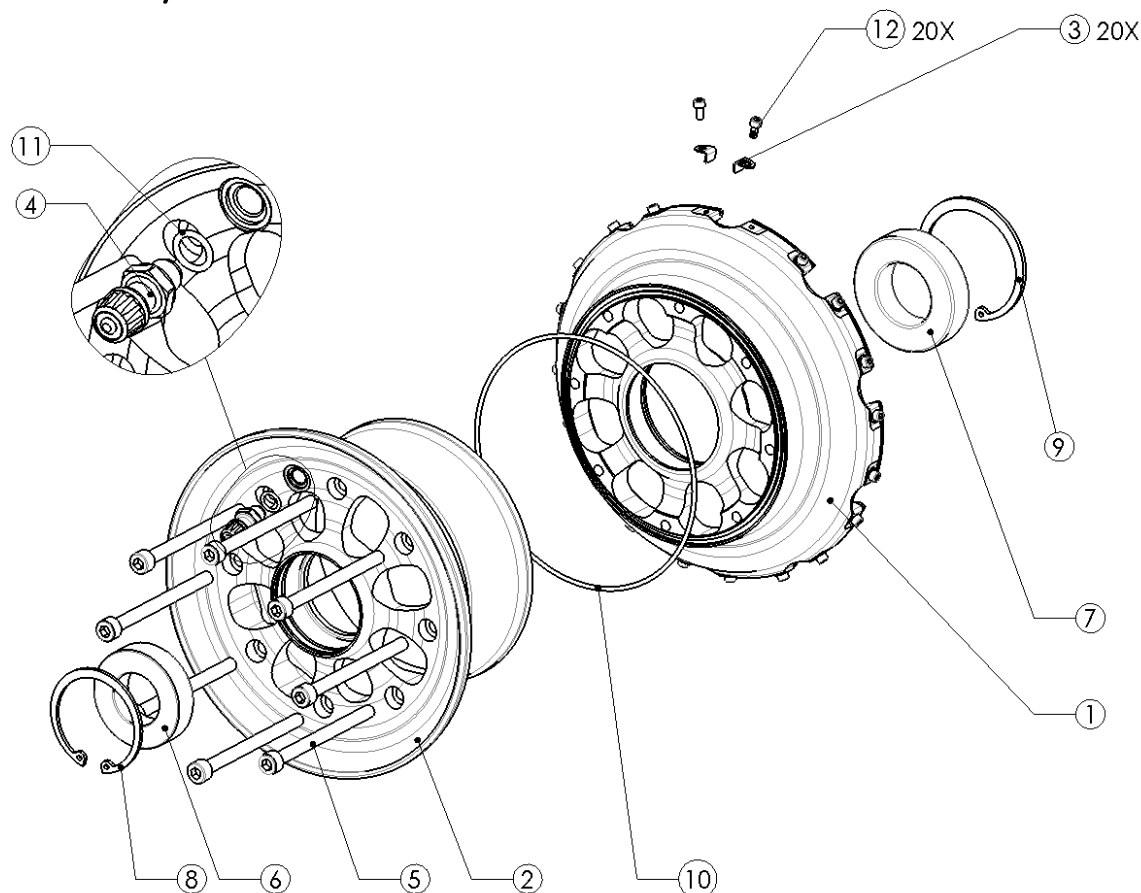
10	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
9	J-JTR-007N	6" _O-Ring	1
8	C-AL-003	Circlip D62	1
7	C-AL-002	Circlip D55	1
6	B-BE-013	D62_Bearing/ <i>Roulement</i>	1
5	B-BE-002	D55_Bearing/ <i>Roulement</i>	1
4	A-001	Valve	1
3	V-CHC-009	M6x30 (Q12.9)_Screw/ <i>Vis</i>	8
2	JAI-032	6" LE_Inner wheel half/ <i>Jante Int</i>	1
1	JAE-023	6.00x6" LE_Outer wheel half/ <i>Jante Ext</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

9.18 RA-016.1



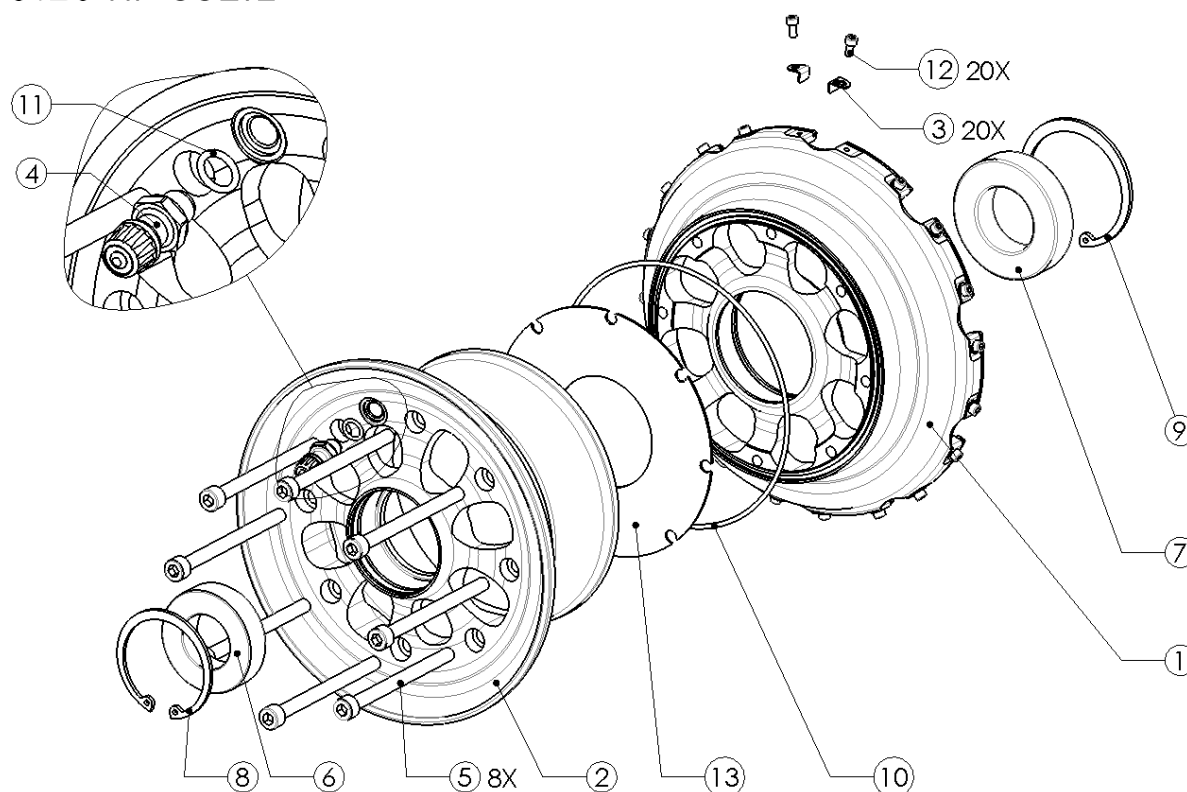
11	J-JTR-007N	6" _O-Ring	1
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	A-001	Valve	1
8	C-AL-002	Circlip D55	1
7	C-AL-003	Circlip D62	1
6	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	8
5	BGE-015(A)	Bearing Spacer 55/Entretoise Rlt 55	2
4	B-BE-013	D62_Bearing/ Roulement	1
3	B-BE-007	Bearing 35-55/Roulement 35-55	1
2	JAI-032	6" LE_Inner wheel half/Jante Int	1
1	JAE-023	6.00x6" LE_Outer wheel half/Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.19 RF-002/RF-002W*



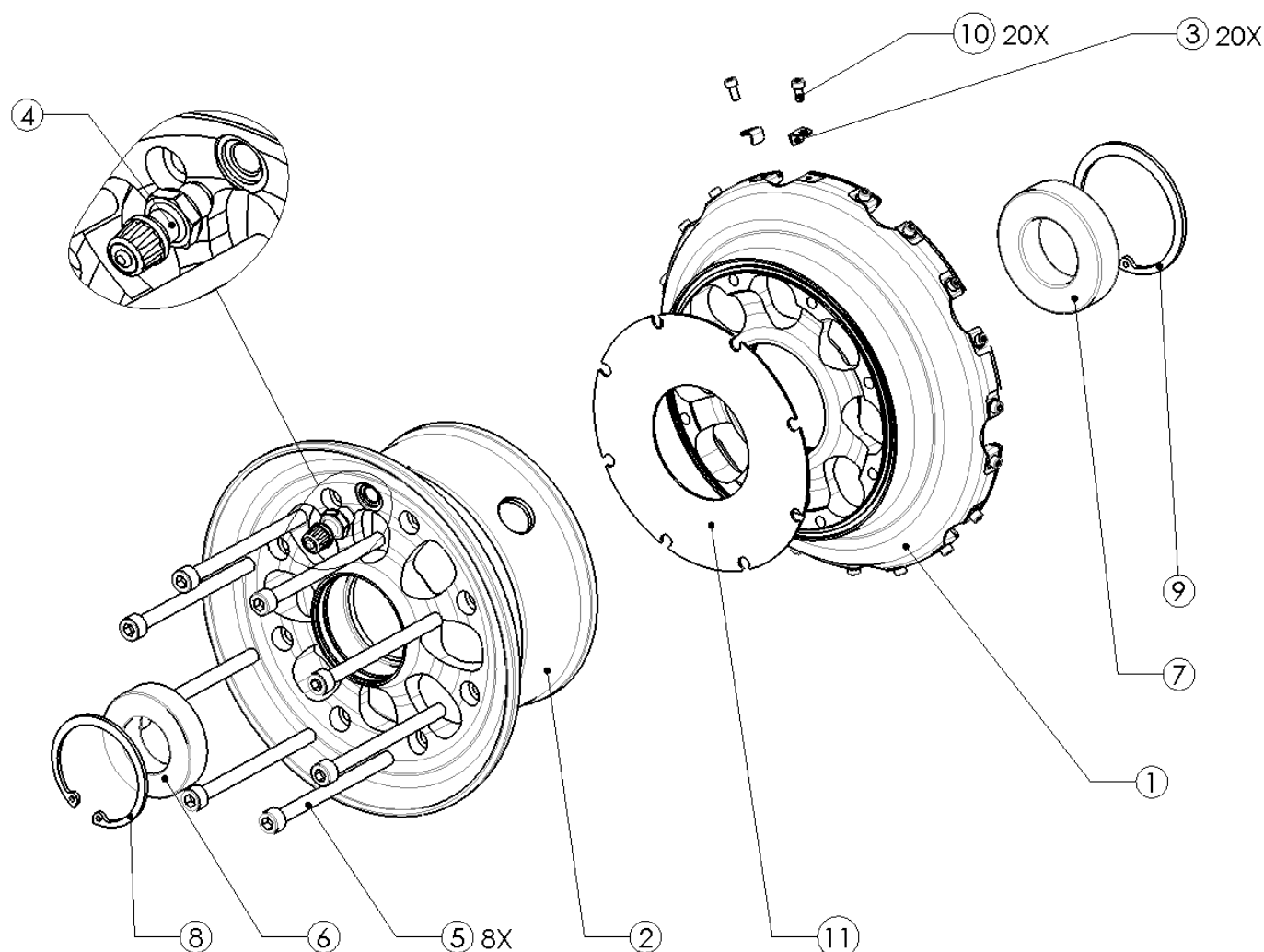
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-002	D55_Bearing/Roulement	1
7	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
6	B-BE-001	D47_Bearing/Roulement	1
6	B-BE-001W	D47_Bearing stainless steel /Roulement inox	1
5	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
4	A-001	Valve	1
3	CLP-002	Clip 4",5"	20
2	JAE-019	5"Std_Outer wheel half/ Jante Ext	1
1	JAI-002	5"Std_Inner Wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.20 RF-002.1*



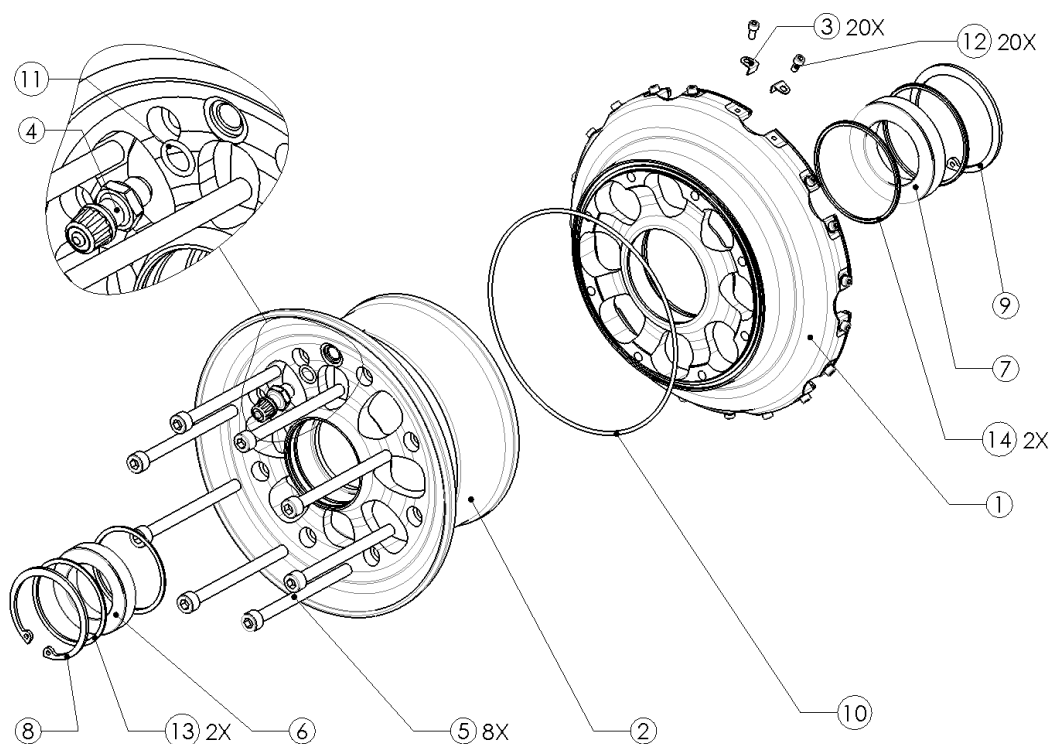
13	CLN-002	5" _Barrier plate/ Cloison	1
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-001	D47_Bearing/Roulement	1
5	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
4	A-001	Valve	1
3	CLP-002	Clip 4",5"	20
2	JAE-019	5"Std_Outer wheel half/ Jante Ext	1
1	JAI-002	5"Std_Inner Wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.21 RF-002.2*



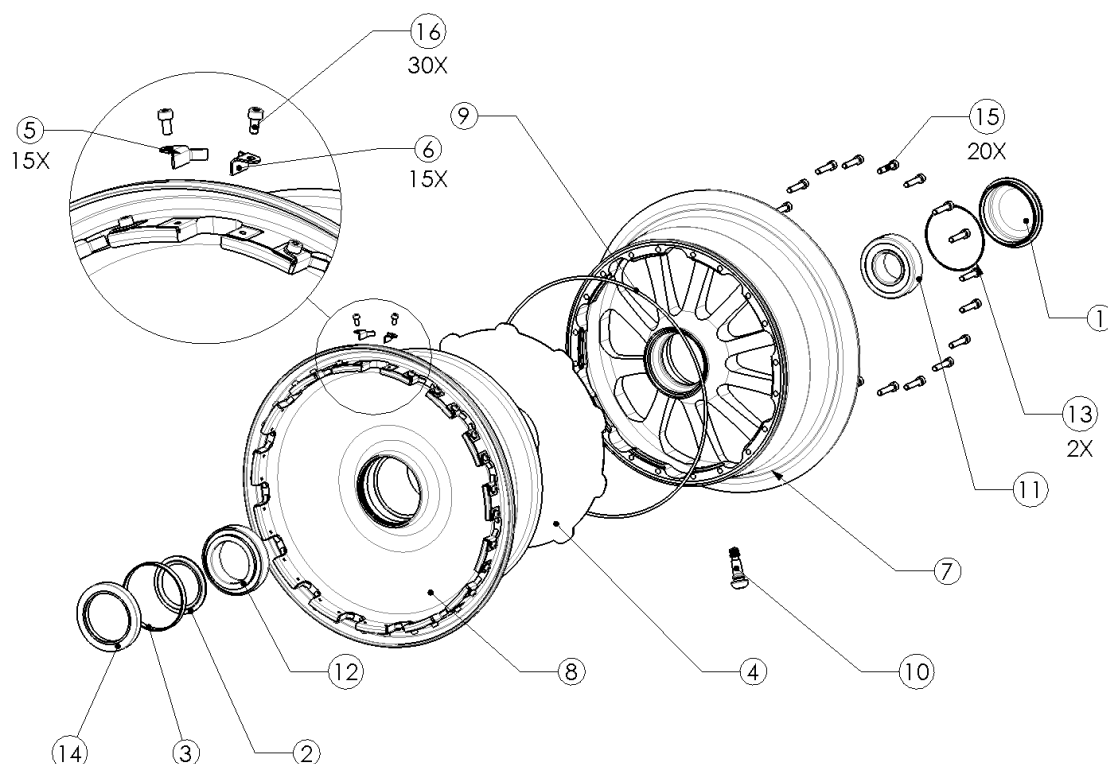
11	CLN-002	5" Barrier plate/ Cloison	1
10	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-001	D47_Bearing/Roulement	1
5	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
4	A-001	Valve	1
3	CLP-002	Clip 4",5"	20
2	JAE-019.2	5" Std_Outer wheel half	1
1	JAI-002	5"Std_Inner Wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.22 RF-002.3*



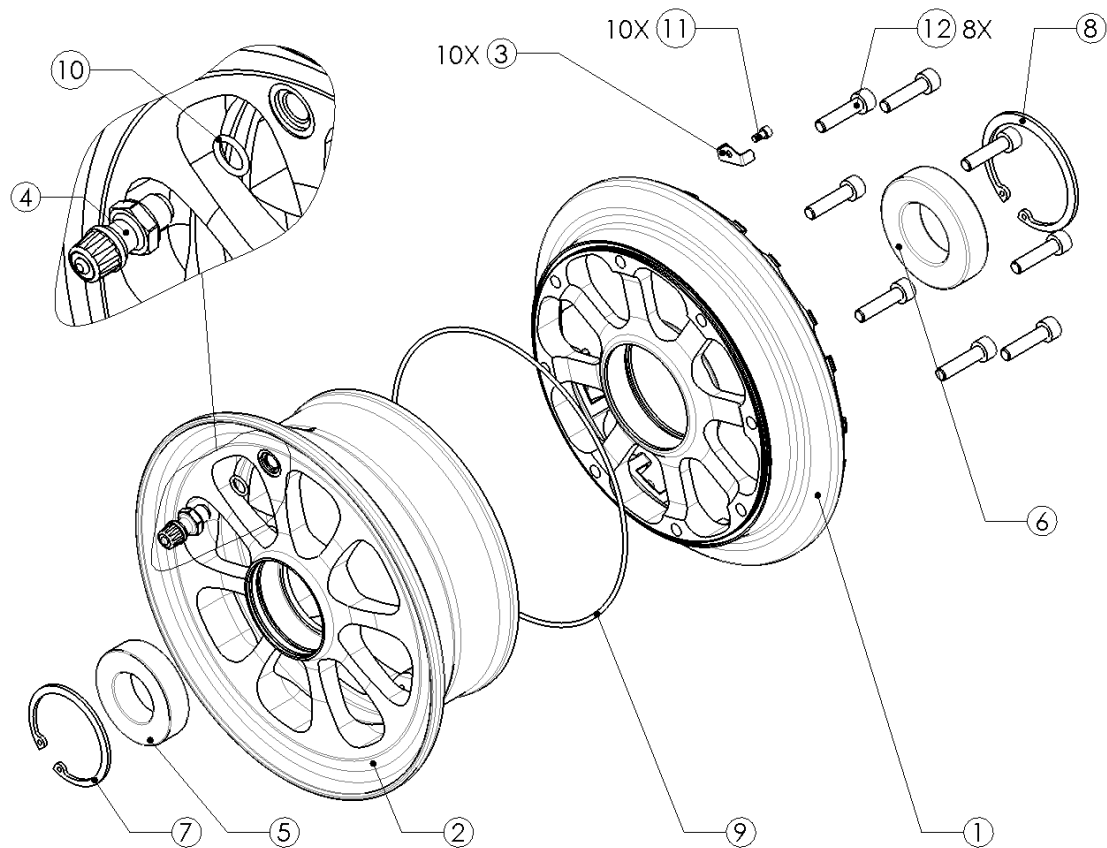
14	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
13	BGE-014	Bearing Spacer 47/Entretoise Rlt 47	2
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-007	Bearing 35-55/Roulement 35-55	1
6	B-BE-012	Bearing 30-47/Roulement 30-47	1
5	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
4	A-001	Valve	1
3	CLP-002	Clip	20
2	JAE-019	5"Std_Outer wheel half/ Jante Ext	1
1	JAI-002	5"Std_Inner Wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.23 RF-003



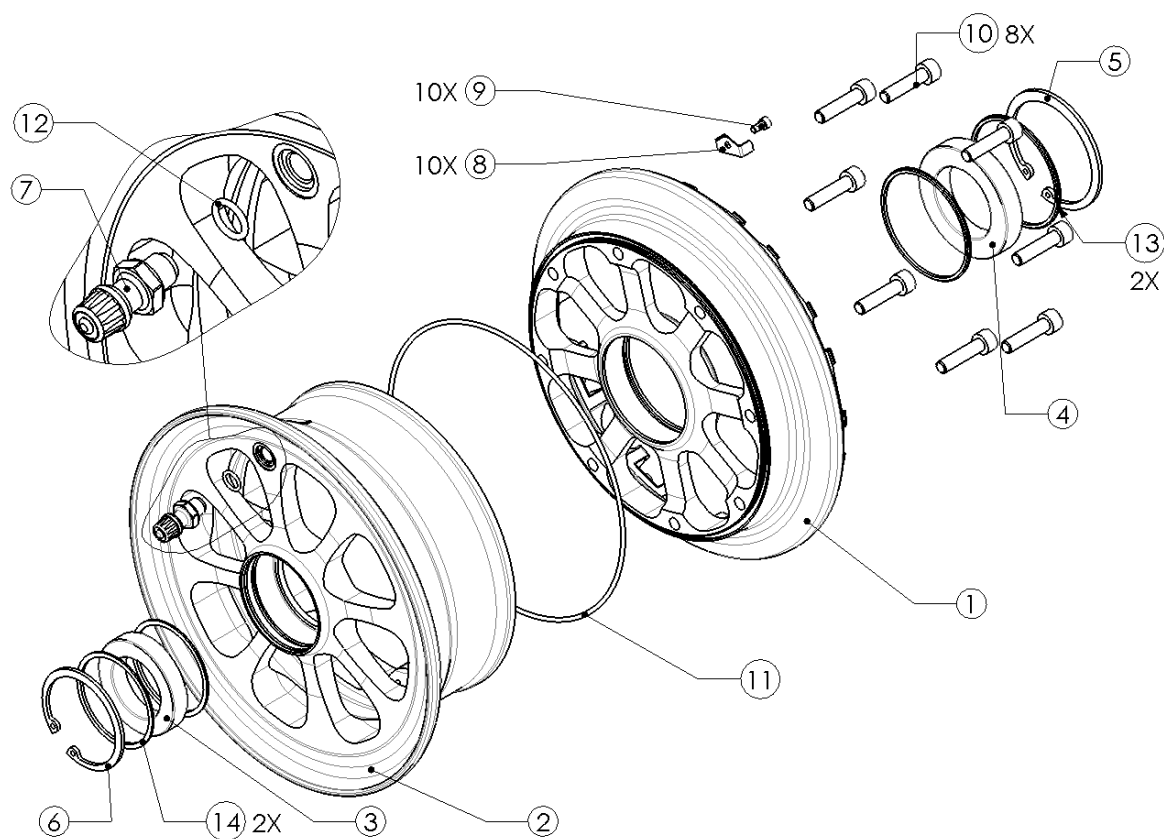
16	V-CHC-010	M4x8 (A4)_Clip Screw/ Vis Chc	30
15	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	20
14	J-JBE-002N	D80_Lipseal/Joint d'étanchéité	1
13	J-JTR-009N	BCH-001_O-Ring /Joint torique	2
12	B-RC-002	D72_Outer Bearing/ Rlt à rouleaux conique	1
11	B-RC-001	D72_Outer Bearing/ Rlt à rouleaux conique	1
10	A-002	Valve	1
9	JNT-007N	11.00x12"_O-Ring/ Joint torique	1
8	JAI-004	11.00-12"_Inner Wheel Half Assy/Jante Int	1
7	JAE-004	11.00-12"_Outer Wheel Half Assy/Jante Ext	1
6	CLP-003R	11.00x12"_Right Clip	15
5	CLP-003L	11.00x12"_Left Clip	15
4	CLN-001	11.00x12"_Dust separator/ Cloison	1
3	BGE-004	B-RC-002_Lipseal Spacer/Bague de calage	1
2	BGE-002	B-RC-002_Bearing Spacer/Bague calage Rlt	1
1	BCH-001	12"_Hub Cap/ Bouchon de roue	1
REP	PART NUMBER	DESCRIPTION	QTY

9.24 RF-004/RF-004W

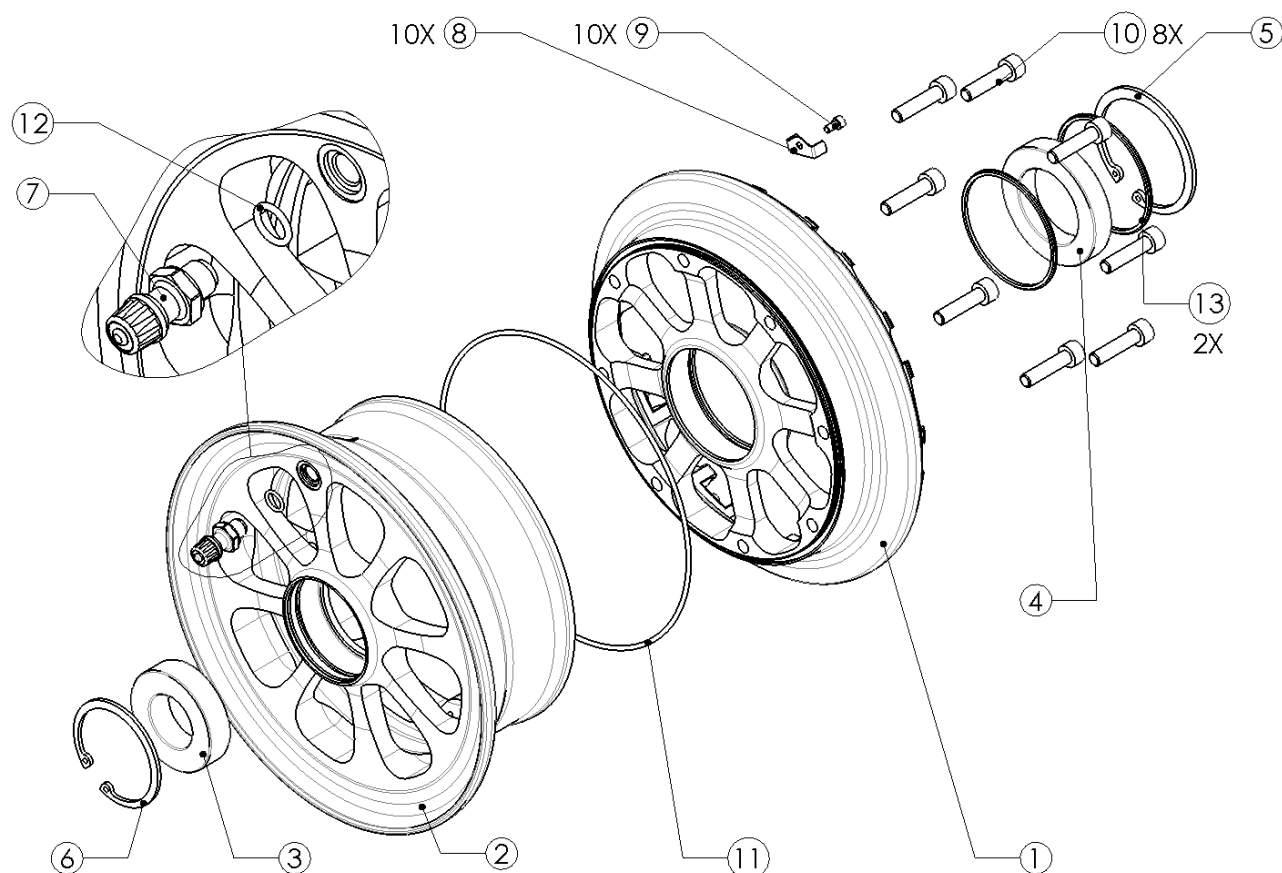


12	V-CHC-008	M6-25 (Q12.9)_Screw / Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	10
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
5	B-BE-001	D47_Bearing/Roulement	1
5	B-BE-001W	D47_Bearing stainless steel /Roulement inox	1
4	A-001	Valve	1
3	CLP-004	Clip 6"SL	10
2	JAE-016	4.00x6" SL_Outer wheel half/ Jante Ext	1
1	JAI-020	6" SL_Inner wheel half/Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.25 RF-004.1

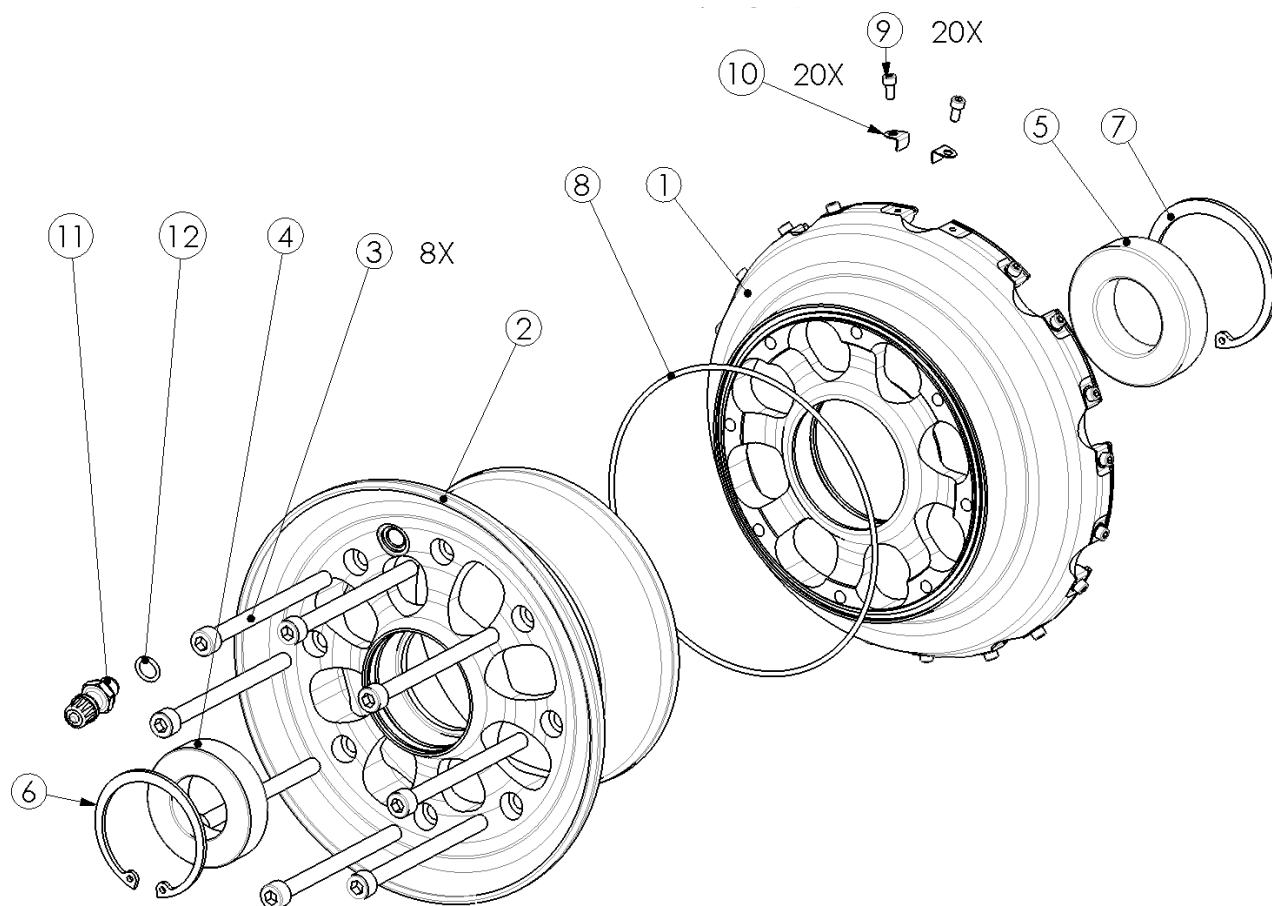


14	BGE-014	Bearing Spacer 47/ <i>Entretoise Rlt 47</i>	2
13	BGE-015	Bearing Spacer 55/ <i>Entretoise Rlt 55</i>	2
12	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
11	J-JTR-007N	6" _O-Ring	1
10	V-CHC-008	M6-25 (Q12.9)_Screw / <i>Vis</i>	8
9	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	10
8	CLP-004	Clip 6"SL	10
7	A-001	Valve	1
6	C-AL-001	Circlip D47	1
5	C-AL-002	Circlip D55	1
4	B-BE-007	Bearing 35-55/ <i>Roulement 35-55</i>	1
3	B-BE-012	Bearing 30-47/ <i>Roulement 30-47</i>	1
2	JAE-016	4.00x6" SL_Outer wheel half/ <i>Jante Ext</i>	1
1	JAI-020	6" SL_Inner wheel half/ <i>Jante Int</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

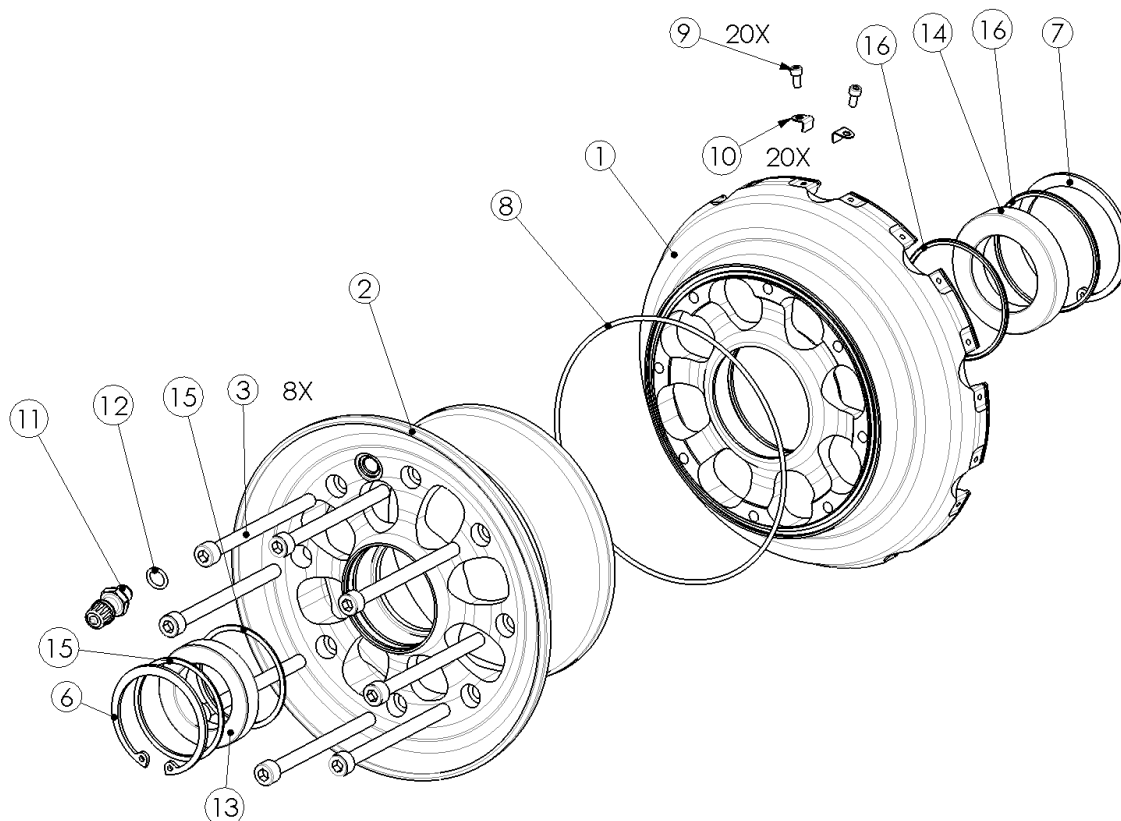
9.26 RF-004.2


13	BGE-015	Bearing Spacer 55/ <i>Entretoise Rlt 55</i>	2
12	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
11	J-JTR-007N	6" O-Ring	1
10	V-CHC-008	M6-25 (Q12.9)_Screw / <i>Vis</i>	8
9	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	10
8	CLP-004	Clip 6"SL	10
7	A-001	Valve	1
6	C-AL-001	Circlip D47	1
5	C-AL-002	Circlip D55	1
4	B-BE-007	Bearing 35-55/ <i>Roulement 35-55</i>	1
3	B-BE-001	D47_Bearing/ <i>Roulement</i>	1
2	JAE-016	4.00x6" SL_Outer wheel half/ <i>Jante Ext</i>	1
1	JAI-020	6" SL_Inner wheel half/ <i>Jante Int</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

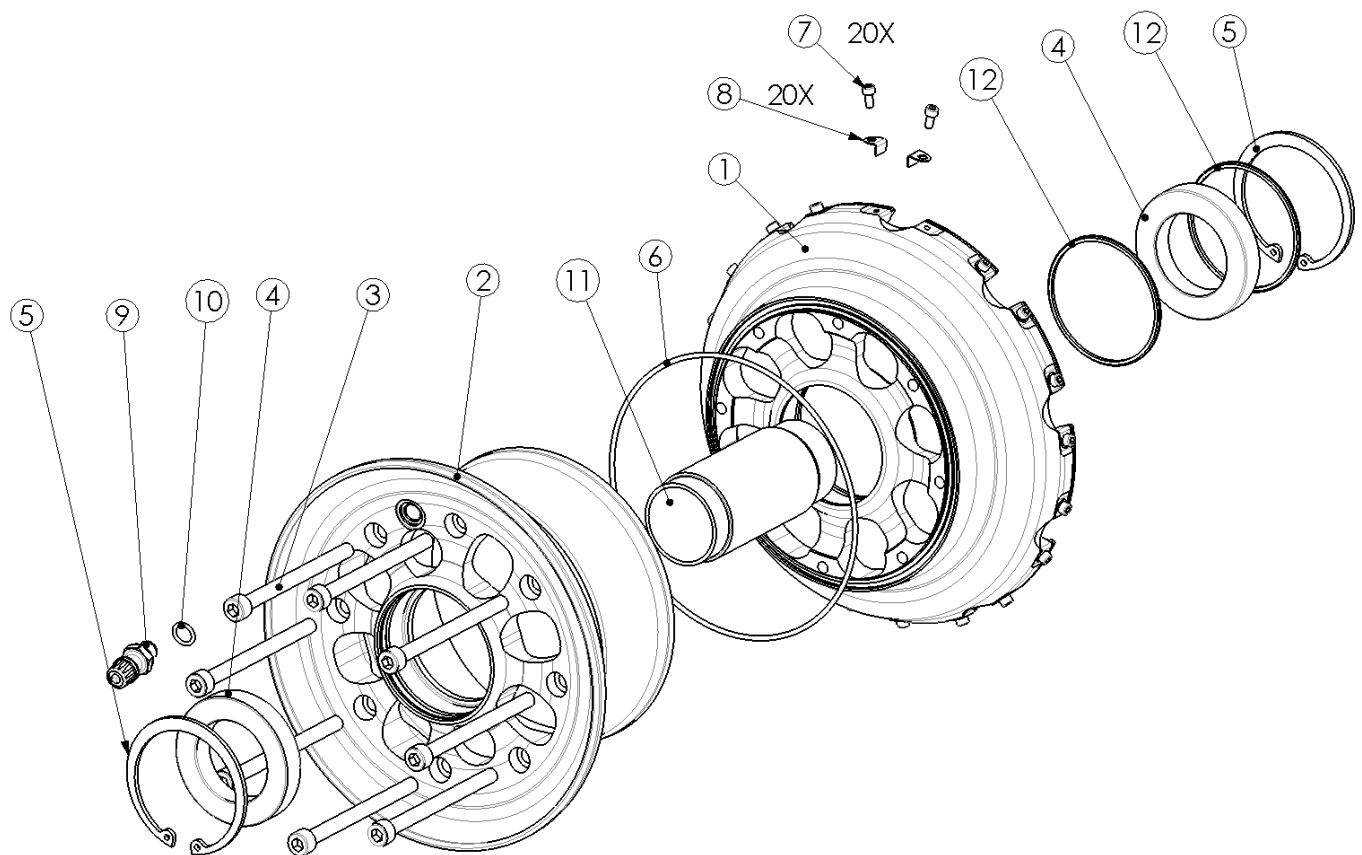
9.27 RF-005*



12	J-JTR-017N	O-Ring	1
11	A-001	Valve	1
10	CLP-002	Clip	20
9	V-CHC-005	Clip Screw	20
8	J-JTR-006N	O-Ring	1
7	C-AL-002	Circlip	1
6	C-AL-001	Circlip	1
5	B-BE-002	Bearing	1
4	B-BE-001	Bearing	1
3	V-CHC-003	Assy. Screw	8
2	JAE-019	Outer wheel half	1
1	JAI-011	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

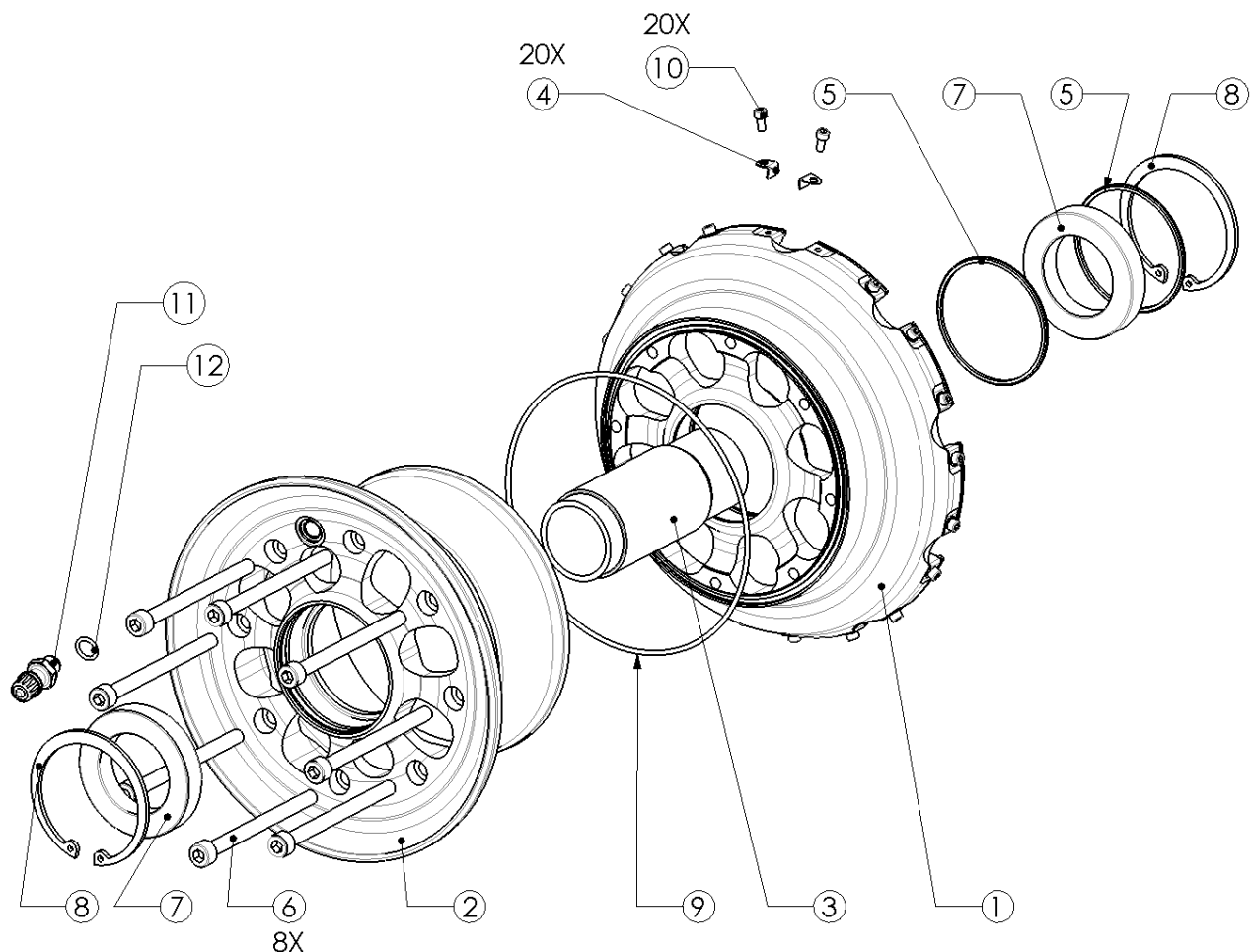
9.28 RF-005.1*


16	BGE-015	Spacer	2
15	BGE-014	Spacer	2
12	J-JTR-017N	O-Ring	1
11	A-001	Valve	1
10	CLP-002	Clip	20
9	V-CHC-005	Clip Screw	20
8	J-JTR-006N	O-Ring	1
7	C-AL-002	Circlip	1
6	C-AL-001	Circlip	1
14	B-BE-007	Bearing	1
13	B-BE-012	Bearing	1
3	V-CHC-003	Assy. Screw	8
2	JAE-019	Outer wheel half	1
1	JAI-011	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

9.29 RF-005.2*


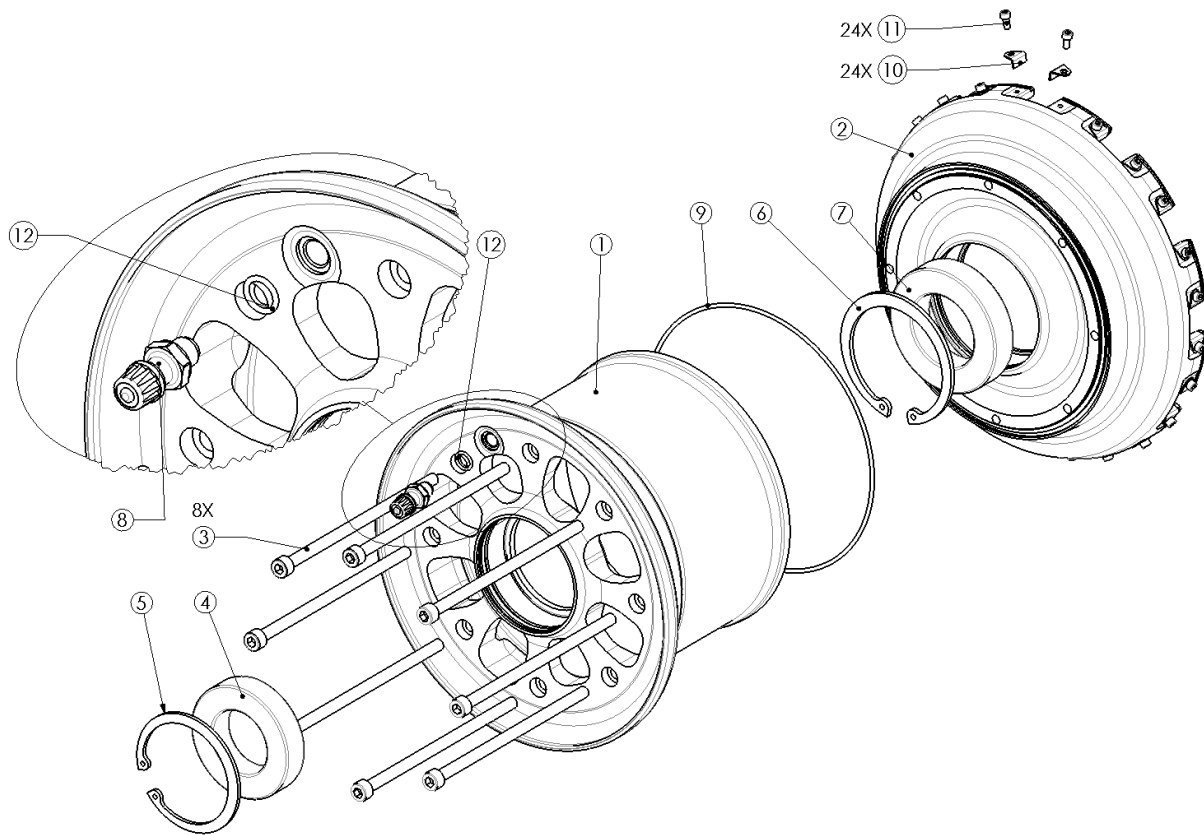
12	BGE-015	Bearing Spacer 55/ <i>Entretoise Rlt 55</i>	2
11	AV-VANS-003	Ø35-Ø31.75_ Sleeve / <i>Entretoise</i>	1
10	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
9	A-001	Valve	1
8	CLP-002	Clip	20
7	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	20
6	J-JTR-006N	O-Ring Wheel 5"/ <i>Joint roue 5"</i>	1
5	C-AL-002	Circlip D55	2
4	B-BE-007	Bearing 35-55/ <i>Roulement 35-55</i>	2
3	V-CHC-003	M6x75 (Q12.9)_Screw/ <i>Vis Chc</i>	8
2	JAE-019.1	5.00x5" HE Rlt Ø55_Outer wheel half / <i>Jante ext</i>	1
1	JAI-011	5" HE_Inner wheel half / <i>Jante int</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

9.30 RF-005.3*



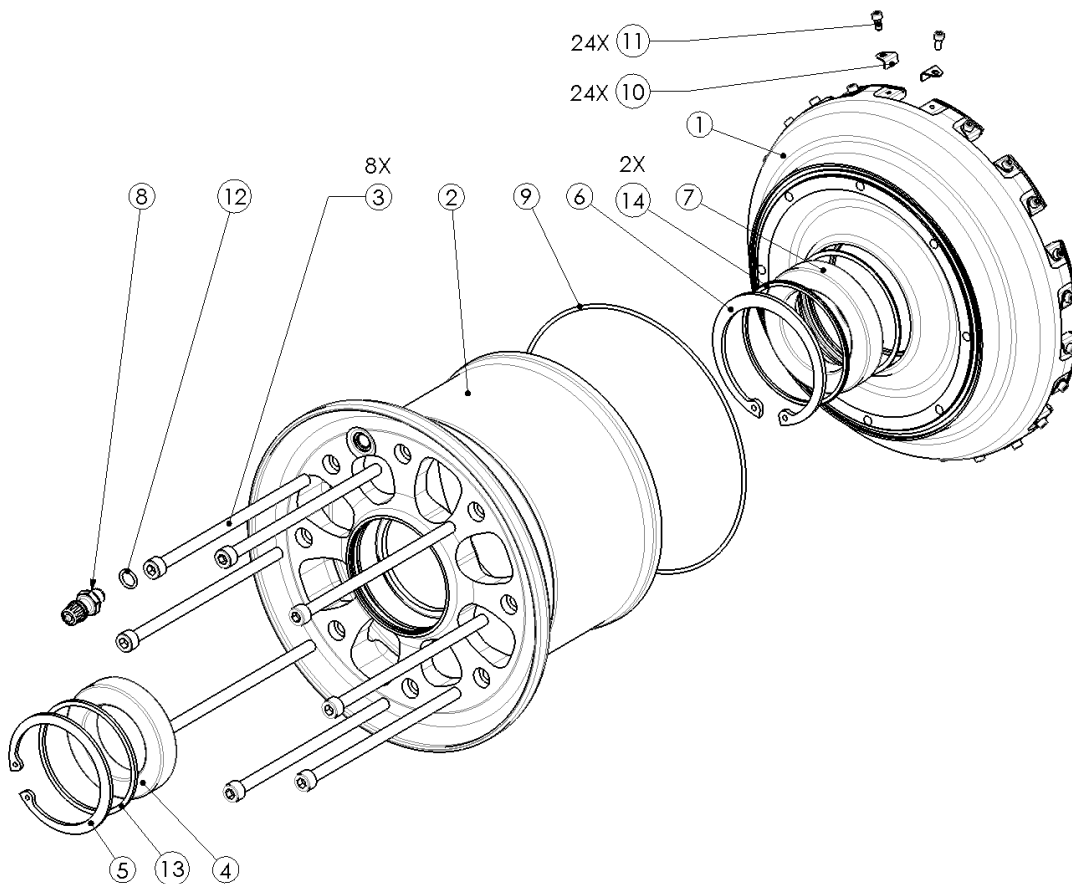
12	J-JTR-017N	Valve O-Ring/ Joint Valve	1
11	A-001	Valve	1
10	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
9	J-JTR-006N	O-Ring Wheel 5" / Joint roue 5"	1
8	C-AL-002	Circlip D55	2
7	B-BE-007	Bearing 35-55/Roulement 35-55	2
6	V-CHC-003	M6x75 (Q12.9)_Screw/Vis Chc	8
5	BGE-015(A)	Bearing Spacer 55/Entretoise Rlt 55	2
4	CLP-002(C)	Clip	20
3	AV-GARD-002(A)	Gardan 5.00x5 HE_ Sleeve/Entretoise	1
2	JAE-019.1(A)	5.00x5" HE Rlt Ø55_ Outer wheel half / Jante ext	1
1	JAI-011(B)	5" HE_ Inner wheel half / Jante int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.31 RF-006/RF-006W



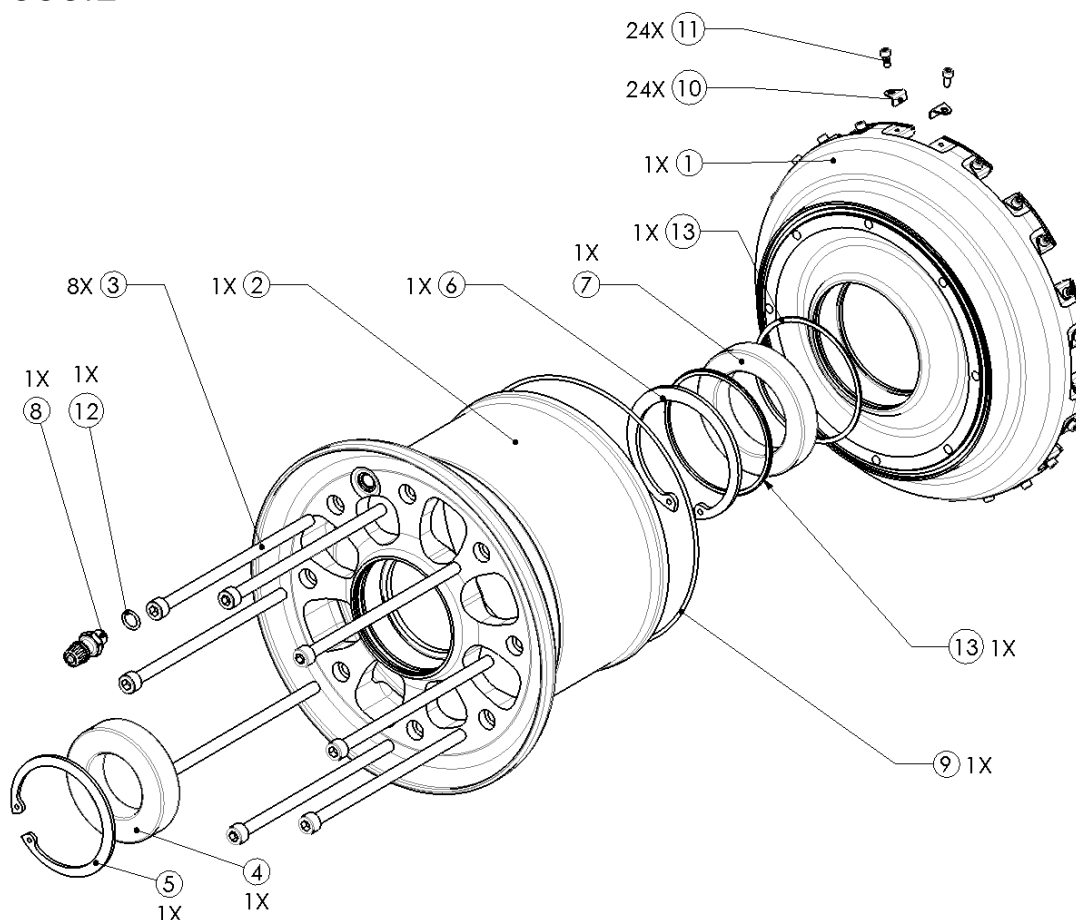
12	J-JTR-017N	Valve O-Ring/ Joint Valve	1
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	CLP-001(B)	Clip 6" , 10"	24
9	J-JTR-007N	6" _O-Ring	1
8	A-001	Valve	1
7	B-BE-008	D68_Bearing/Roulement	1
7	B-BE-008W	D68_ Bearing stainless steel/Roulement inox	1
6	C-AL-006	Circlip D68	1
5	C-AL-003	Circlip D62	1
4	B-BE-003	D62_Bearing/Roulement	1
4	B-BE-003W	D62_ Bearing stainless steel/Roulement inox	1
3	V-CHC-004	M6x120_Screw/Vis Chc	8
2	JAI-012(B)	6" HE_Inner wheel half/ Jante Int	1
1	JAE-015(A)	6.00X6" HE_Outer wheel half/Jante Ext	1
REP	PART NUMBER	DESCRIPTION	QTY

9.32 RF-006.1



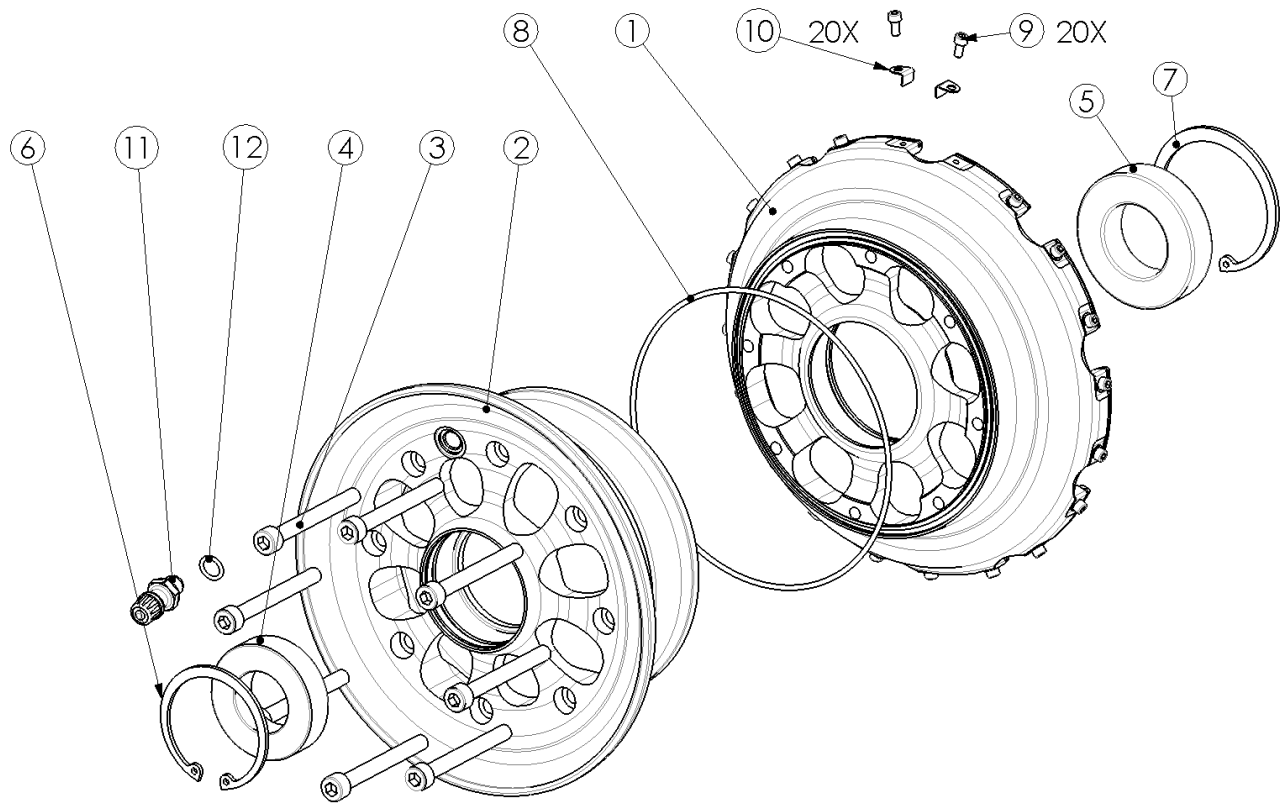
14	BGE-025(A)	Rlt68_Spacer/ Bague	2
13	BGE-024(A)	Rlt68_Spacer/ Bague	1
12	J-JTR-017N	Valve O-Ring/ Joint Valve	1
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	CLP-001(B)	Clip 6", 10"	24
9	J-JTR-007N	6" _O-Ring	1
8	A-001	Valve	1
7	B-BE-014	D68_Bearing/ Roulement	1
6	C-AL-006	Circlip D68	1
5	C-AL-003	Circlip D62	1
4	B-BE-013	D62_Bearing/ Roulement	1
3	V-CHC-004	M6x120_Screw/Vis Chc	8
2	JAE-015(A)	6.00X6" HE_Outer wheel half/Jante Ext	1
1	JAI-012(B)	6" HE_Inner wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.33 RF-006.2



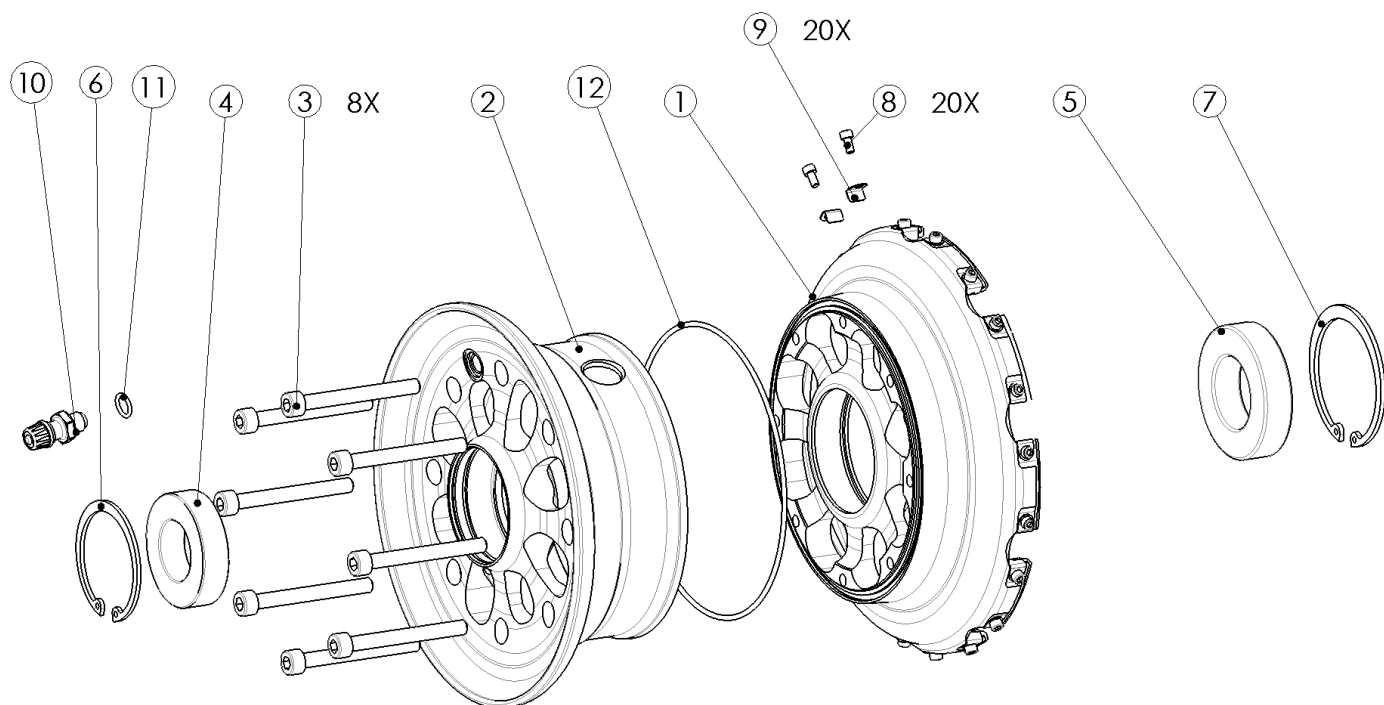
13	BGE-025	Rlt68_Spacer/ Bague	2
12	J-JTR-017N	Valve O-Ring/ Joint Valve	1
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	CLP-001	Clip 6", 10"	24
9	J-JTR-007N	6" _O-Ring	1
8	A-001	Valve	1
7	B-BE-014	D68_Bearing/ Roulement	1
6	C-AL-006	Circlip D68	1
5	C-AL-003	Circlip D62	1
4	B-BE-003	D62_Bearing/Roulement	1
3	V-CHC-004	M6x120_Screw/Vis Chc	8
2	JAE-015	6.00X6" HE_Outer wheel half/Jante Ext	1
1	JAI-012	6" HE_Inner wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.34 RF-007/RF-007W *



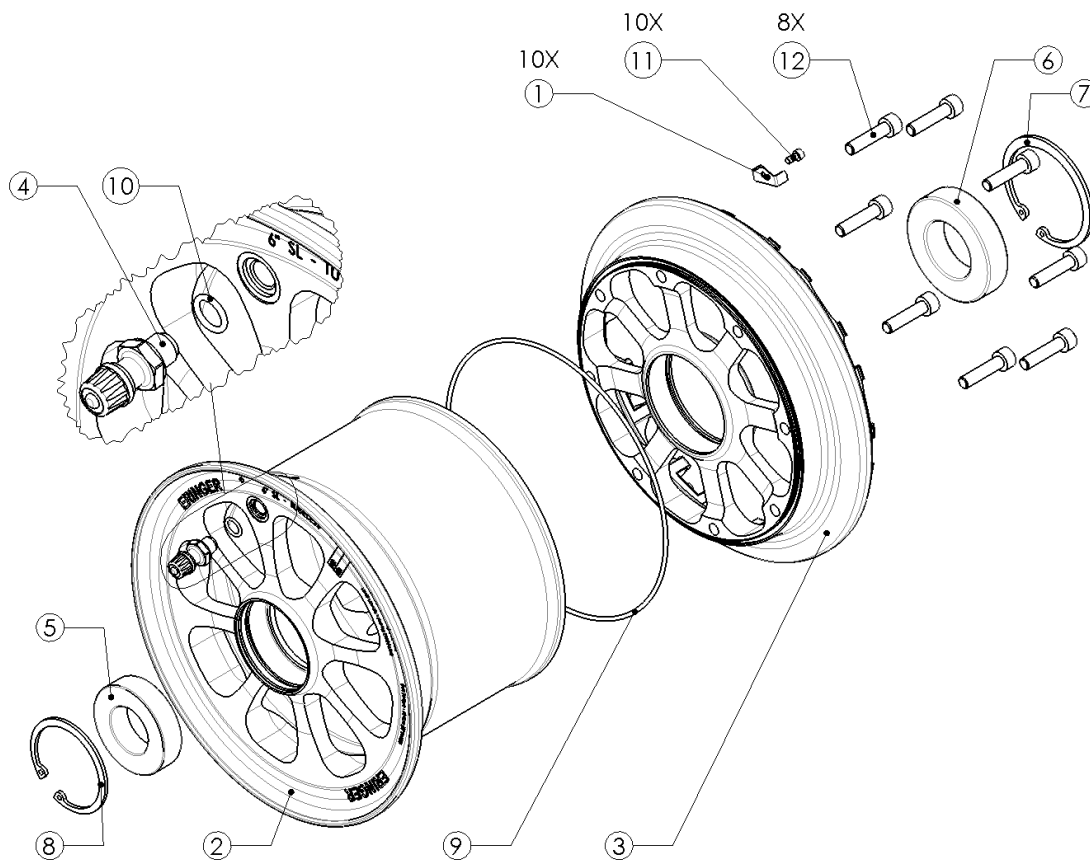
12	J-JTR-017N	O-Ring	1
11	A-001	Valve	1
10	CLP-002	Clip	20
9	V-CHC-005	Clip Screw	20
8	J-JTR-006N	O-Ring	1
7	C-AL-002	Circlip	1
6	C-AL-001	Circlip	1
5	B-BE-002	Bearing	1
5	B-BE-002W	Bearing stainless steel/Roulement inox	1
4	B-BE-001	Bearing	1
4	B-BE-001W	Bearing stainless steel/Roulement inox	1
3	V-CHC-001	Assy. Screw	8
2	JAE-020	Outer wheel half	1
1	JAI-002	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

9.35 RF-007.1*

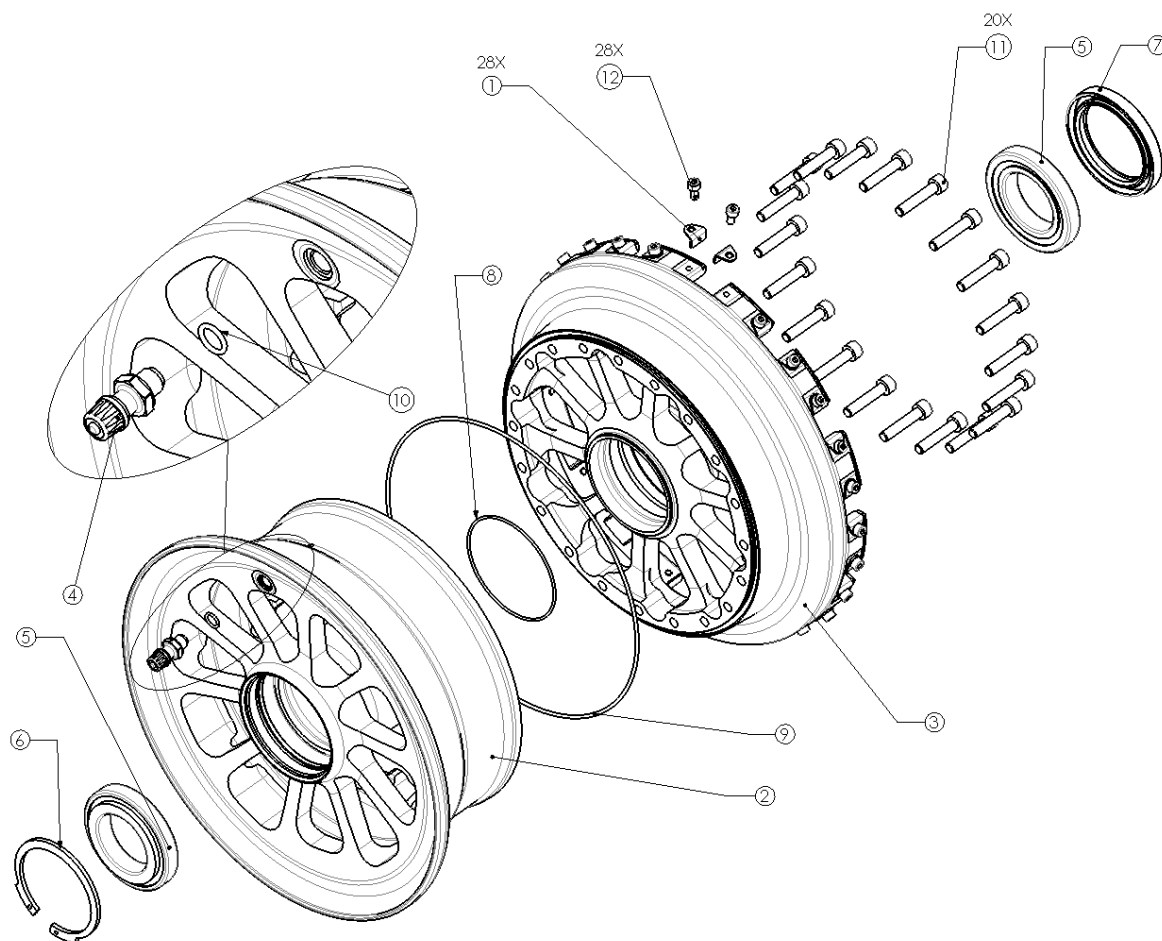


12	J-JTR-006N	O-Ring	1
11	J-JTR-017N	O-Ring	1
10	A-001	Valve	1
9	CLP-002	Clip	20
8	V-CHC-005	Clip Screw	20
7	C-AL-002	Circlip	1
6	C-AL-001	Circlip	1
5	B-BE-002	Bearing	1
4	B-BE-001	Bearing	1
3	V-CHC-001	Assy. Screw	8
2	JAE-020.2	Outer wheel half	1
1	JAI-002	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

9.36 RF-009/RF-009W

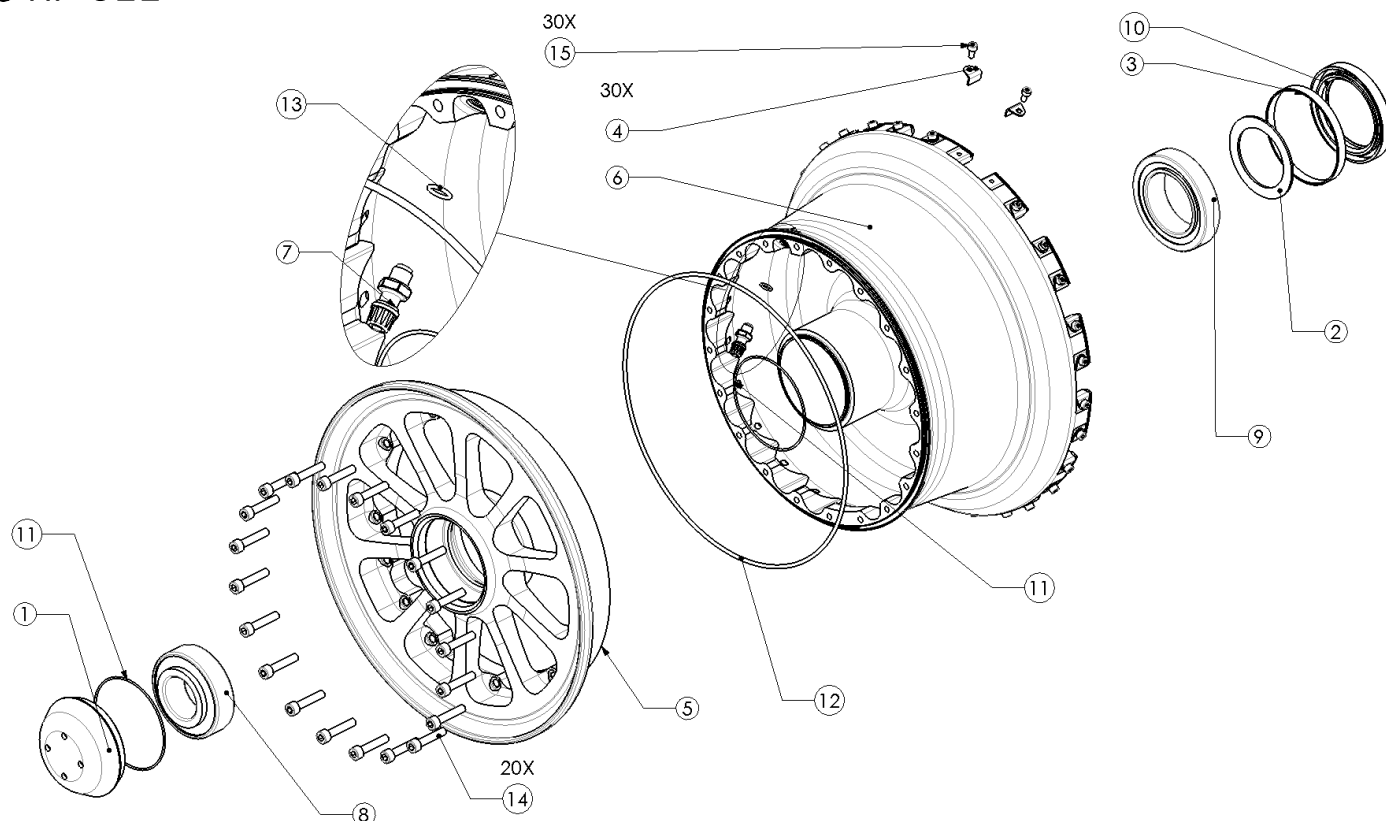


12	V-CHC-008	M6-25 (Q12.9)_Screw / Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	10
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	C-AL-001	Circlip D47	1
7	C-AL-002	Circlip D55	1
6	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
5	B-BE-001	D47_Bearing/Roulement	1
5	B-BE-001W	D47_Bearing stainless steel /Roulement inox	1
4	A-001	Valve	1
3	JAI-020	6" SL_Inner wheel half/Jante Int	1
2	JAE-017	6.00x6"SL_Outer wheel half/Jante Ext	1
1	CLP-004	Clip 6"SL	10
REP	PART NUMBER	DESCRIPTION	QTY

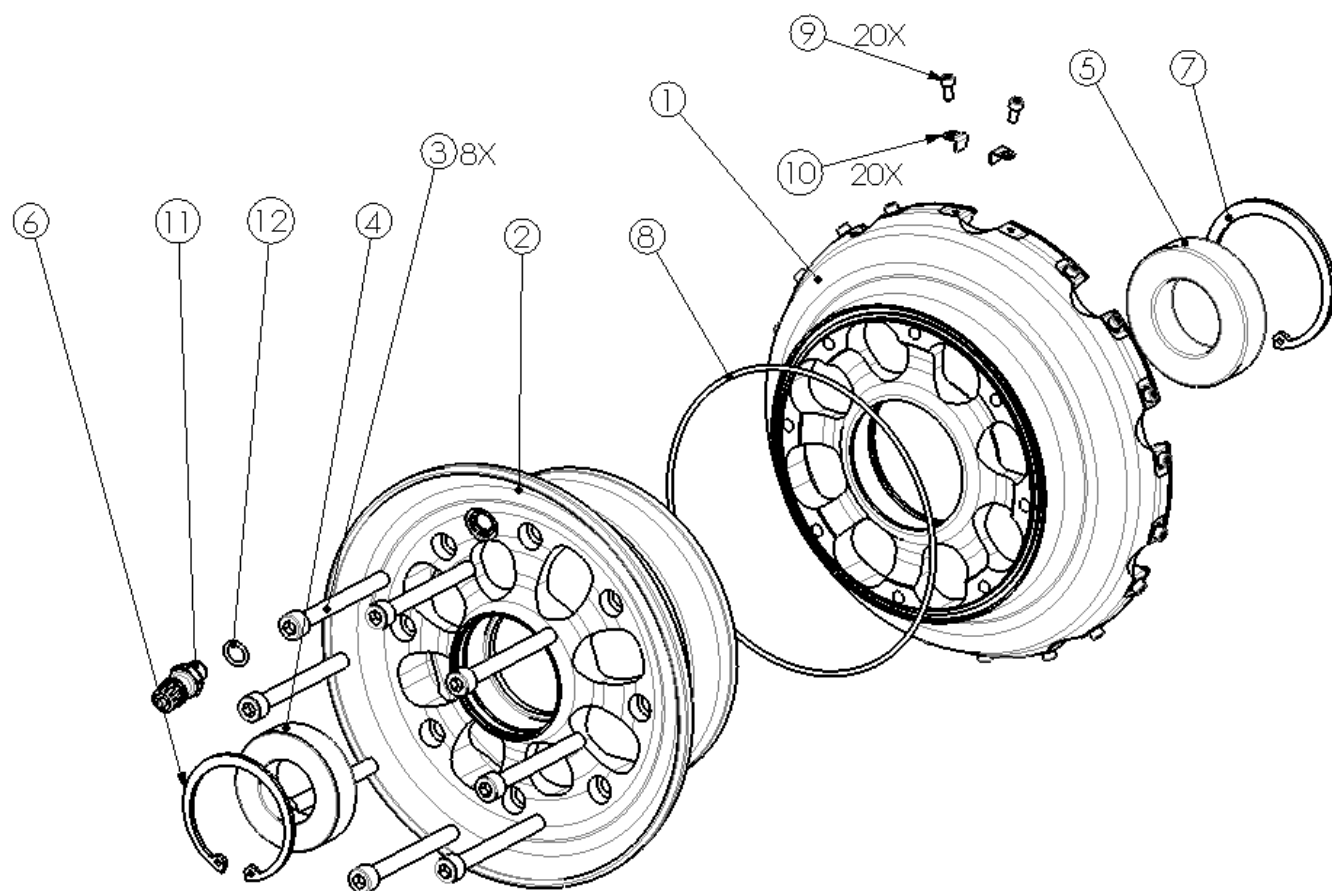
9.37 RF-010


12	V-CHC-010	M4x8 (A4)_Clip Screw/ <i>Vis Chc</i>	28
11	V-CHC-009	M6x30 (Q12.9)_Screw/ <i>Vis</i>	20
10	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
9	J-JTR-024N	18x5.5_O-Ring/ <i>Joint Torique Ext</i>	1
8	J-JTR-023N	BH-001_O-Ring/ <i>Joint Torique</i>	1
7	J-JBE-005N	BR-C-004_Lipseal/ <i>Joint Spy</i>	1
6	C-AL-011	B-RC-004_Circlip	1
5	B-RC-004	D38.1_Bearing/ <i>Roulement</i>	2
4	A-001	Valve	1
3	JAI-022	18x5.5_Inner wheel half/ <i>Jante Int</i>	1
2	JAE-021	18x5.5_Outer wheel half/ <i>Jante Ext</i>	1
1	CLP-005	Clip 8"HL	28
REP	PART NUMBER	DESCRIPTION	QTY

9.38 RF-011



15	V-CHC-010	M4x8 (A4)_Clip Screw/ <i>Vis Chc</i>	30
14	V-CHC-009	M6x30 (Q12.9)_Screw/ <i>Vis</i>	20
13	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
12	J-JTR-013N	12" _O-Ring	1
11	J-JTR-009N	BCH-001_O-Ring / <i>Joint torique</i>	2
10	J-JBE-002N	D80_Lipseal/ <i>Joint d'étanchéité</i>	1
9	B-RC-002	D72_Outer Bearing/ <i>Rlt à rouleaux conique</i>	1
8	B-RC-001	D72_Outer Bearing/ <i>Rlt à rouleaux conique</i>	1
7	A-001	Valve	1
6	JAI-018	24x7.7_Inner wheel half/ <i>Jante Int</i>	1
5	JAE-013	24x7.7_Outer wheel half/ <i>Jante Ext</i>	1
4	CLP-006	Clip 10" & 12" HE	30
3	BGE-004	B-RC-002_Lipseal Spacer/ <i>Bague de calage</i>	1
2	BGE-002	B-RC-002_Bearing Spacer/ <i>Bague calage Rlt</i>	1
1	BCH-001	12" _Hub Cap/ <i>Bouchon de roue</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

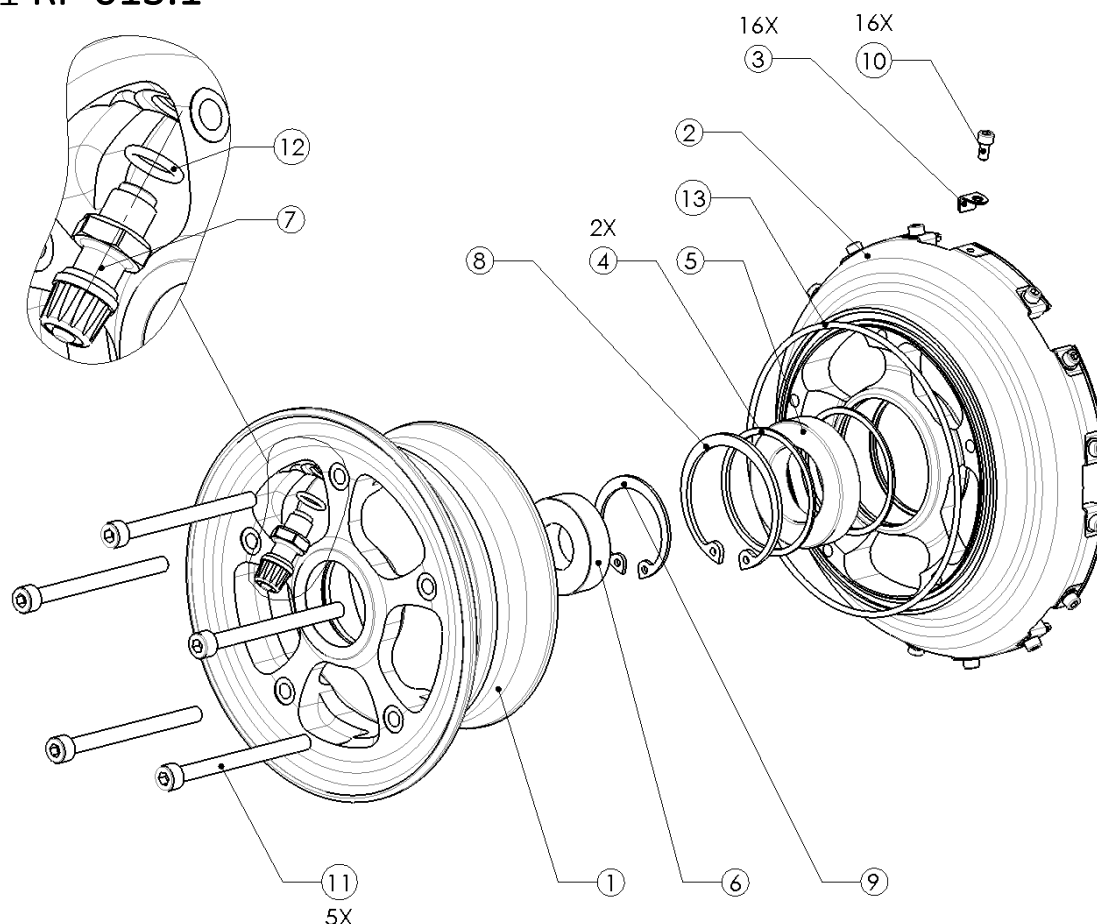
9.39 RF-012*


12	J-JTR-017N	O-Ring	1
11	A-001	Valve	1
10	CLP-002	Clip	20
9	V-CHC-005	Clip Screw	20
8	J-JTR-006N	O-Ring	1
7	C-AL-002	Circlip	1
6	C-AL-001	Circlip	1
5	B-BE-002	Bearing	1
4	B-BE-001	Bearing	1
3	V-CHC-001	Assy. Screw	8
2	JAE-020	Outer wheel half	1
1	JAI-011	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

Exploded view diagram of a wheel assembly. The diagram shows the wheel rim, hub, and various fasteners. The components are labeled with callouts 1 through 12. Callouts 10 and 11 are labeled '5X' and '16X' respectively. Callouts 3 and 9 are labeled '16X'.

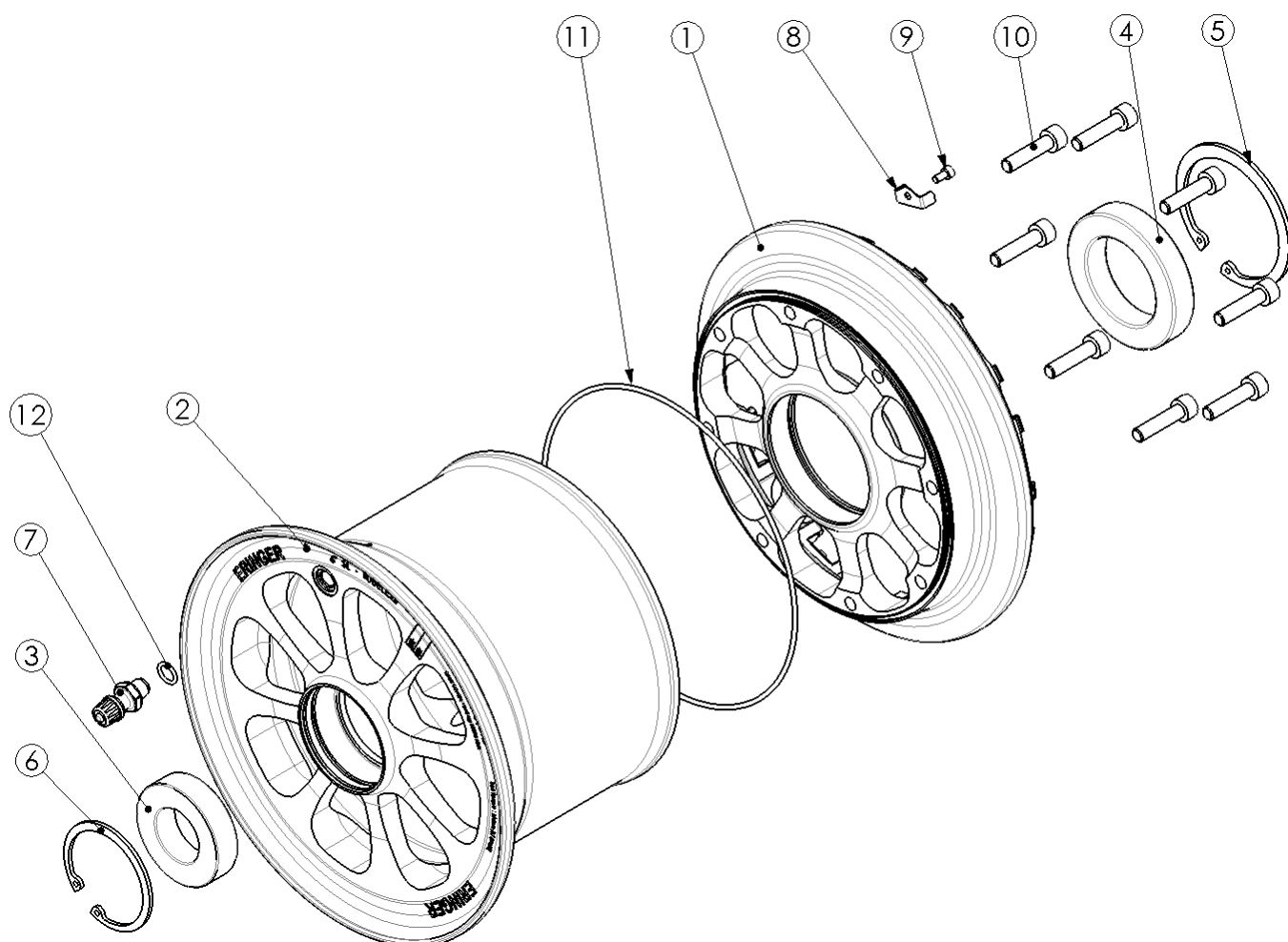
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9.41 RF-013.1



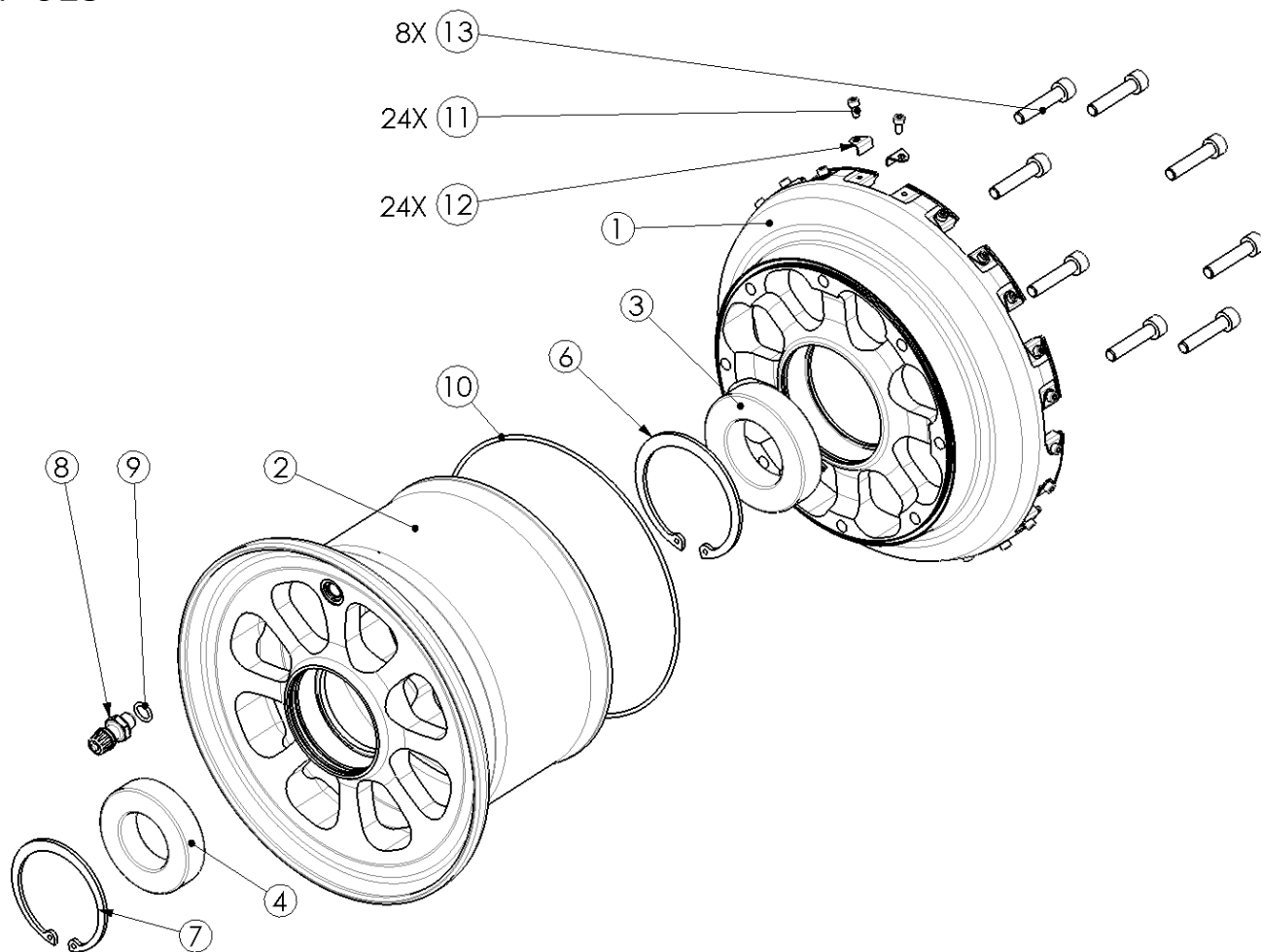
13	J-JTR-019N	4" _O-Ring/ Joint torique	1
12	J-JTR-017N	Valve O-Ring/ Joint Valve	1
11	V-CHC-015	M5x60_Screw/Vis Chc	5
10	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	16
9	C-AL-009	Circlip D32	1
8	C-AL-008	Circlip D42	1
7	A-001	Valve	1
6	B-BE-010	D32_Bearing/Roulement	1
5	B-BE-015	D42_Bearing /Roulement	1
4	BGE-030	Rlt 42_Spacer/ Bague Calage	2
3	CLP-002	Clip 4",5"	16
2	JAI-023	3.5x4" _Inner wheel half/Jante INT	1
1	JAE-009	3.5x4" _Outer wheel half/ Jante EXT	1
REP	PART NUMBER	DESCRIPTION	QTY

9.42 RF-014



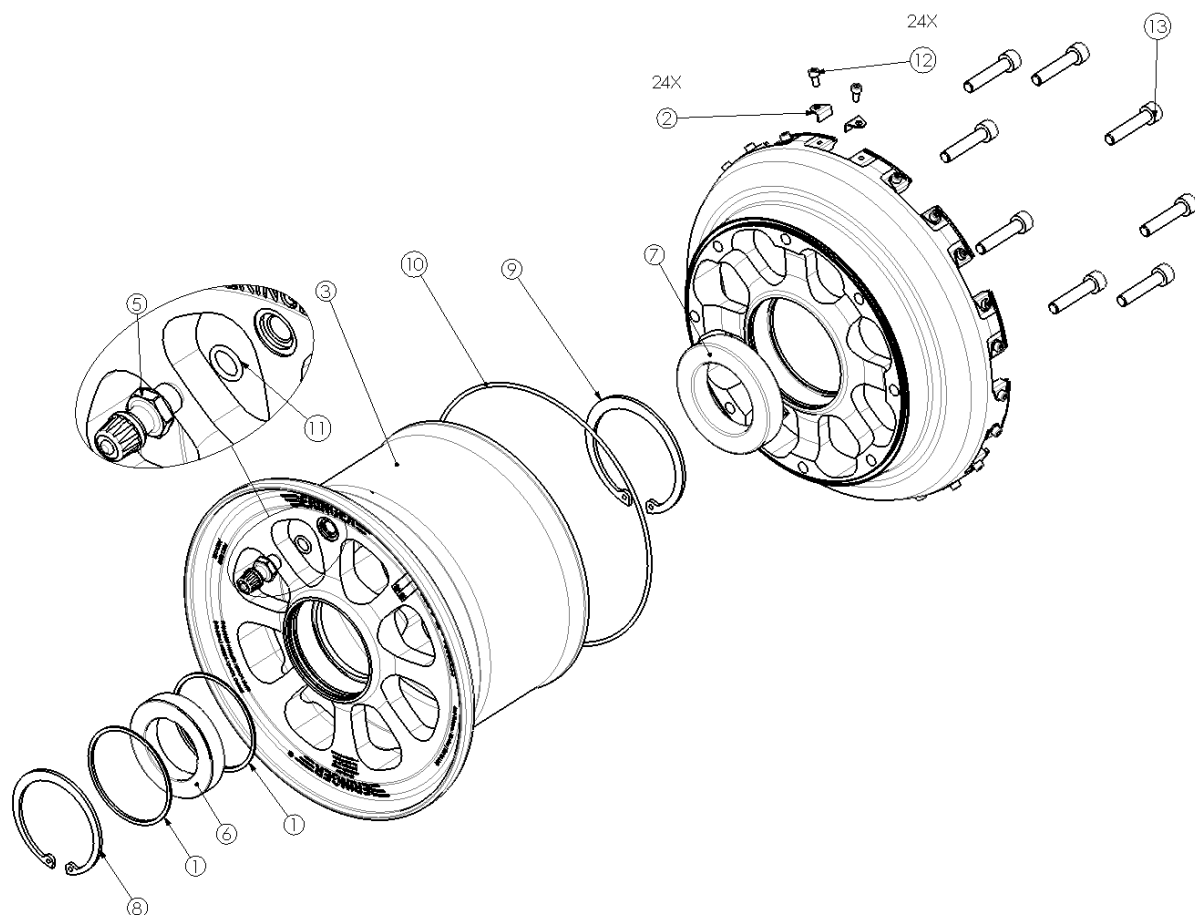
12	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
11	J-JTR-007N	6" _O-Ring	1
10	V-CHC-008	M6-25 (Q12.9)_Screw / <i>Vis</i>	8
9	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	10
8	CLP-004	Clip 6"SL	10
7	A-001	Valve	1
6	C-AL-001	Circlip D47	1
5	C-AL-003	Circlip D62	1
4	B-BE-013	D62_Bearing/ <i>Roulement</i>	1
3	B-BE-001	D47_Bearing/ <i>Roulement</i>	1
2	JAE-017	6.00x6"SL_Outer wheel half/ <i>Jante Ext</i>	1
1	JAI-024	6"SL US_Inner wheel half / <i>Jante Int</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

9.43 RF-015*



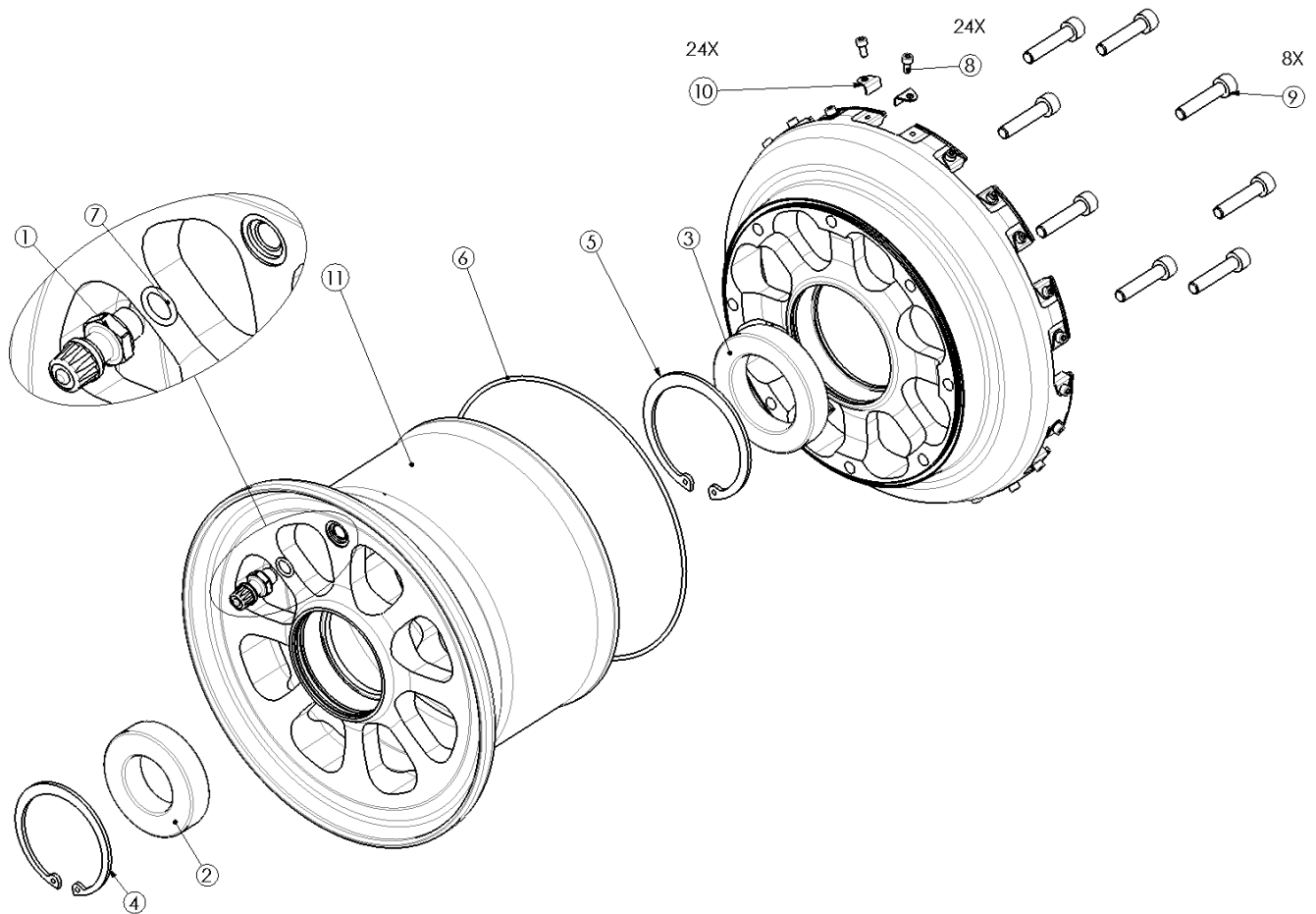
12	CLP-001	Clip 6", 10"	24
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	J-JTR-007N	6"_O-Ring	1
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	A-001	Valve	1
7	C-AL-002	Circlip D55	1
6	C-AL-003	Circlip D62	1
5	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	8
4	B-BE-002	D55_Bearing/Roulement	1
3	B-BE-003	D62_Bearing/Roulement	1
2	JAE-023	6.00x6" LE_Outer wheel half/Jante Ext	1
1	JAI-025	Inner wheel half	1
REP	PART NUMBER	DESCRIPTION	QTY

9.44 RF-015.1



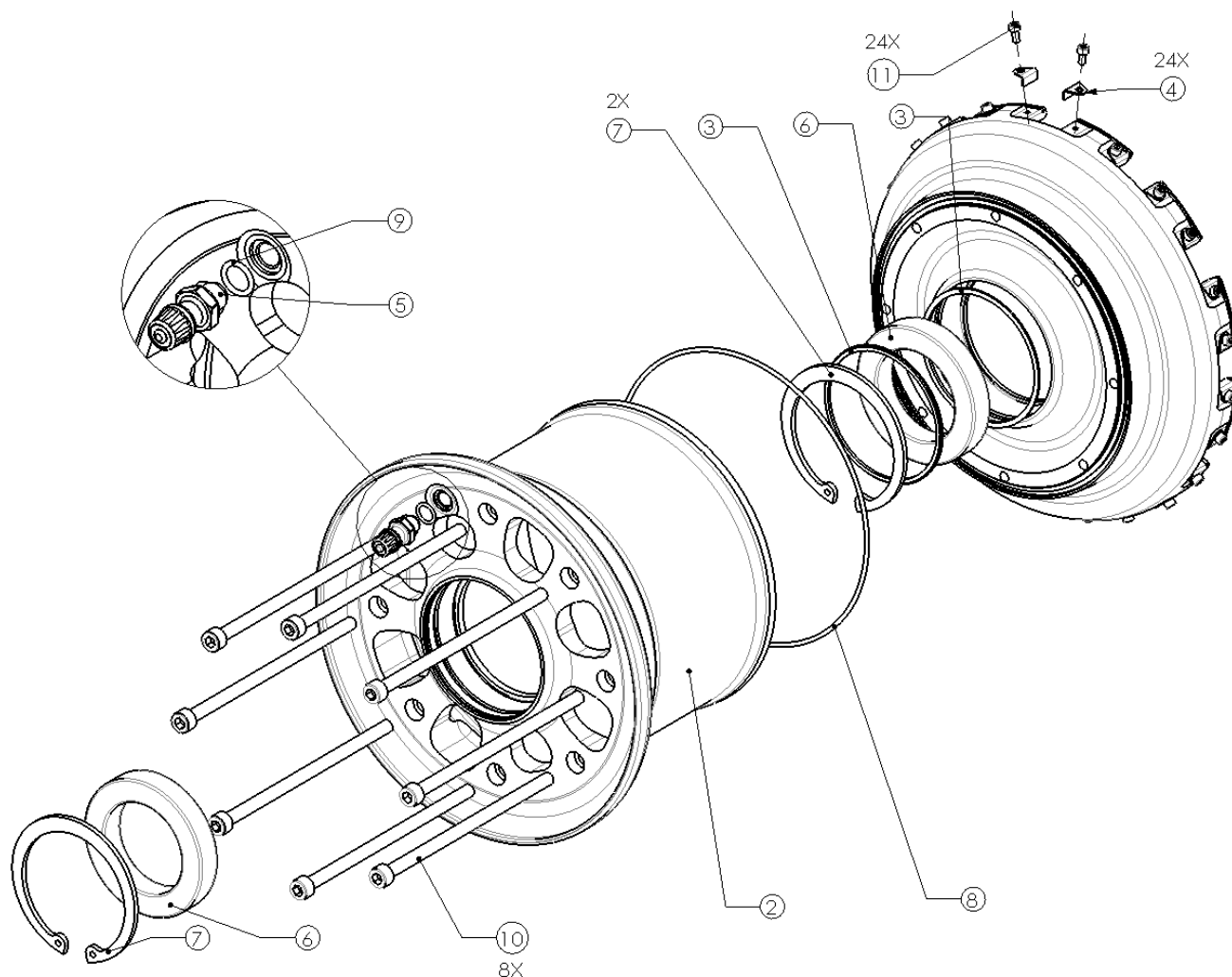
13	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	8
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-007N	6" _O-Ring	1
9	C-AL-003	Circlip D62	1
8	C-AL-002	Circlip D55	1
7	B-BE-013	D62_Bearing/ Roulement	1
6	B-BE-007	Bearing 35-55/Roulement 35-55	1
5	A-001	Valve	1
4	JAI-025(C)	6.00X6" LE_Inner wheel half/Jante Int	1
3	JAE-023(B)	Marking 6.00x6" LE_Outer wheel half/Jante Ext	1
2	CLP-001(B)	Clip 6", 10"	24
1	BGE-015(A)	Bearing Spacer 55/Entretoise Rlt 55	2
REP	PART NUMBER	DESCRIPTION	QTY

9.45 RF-015.2

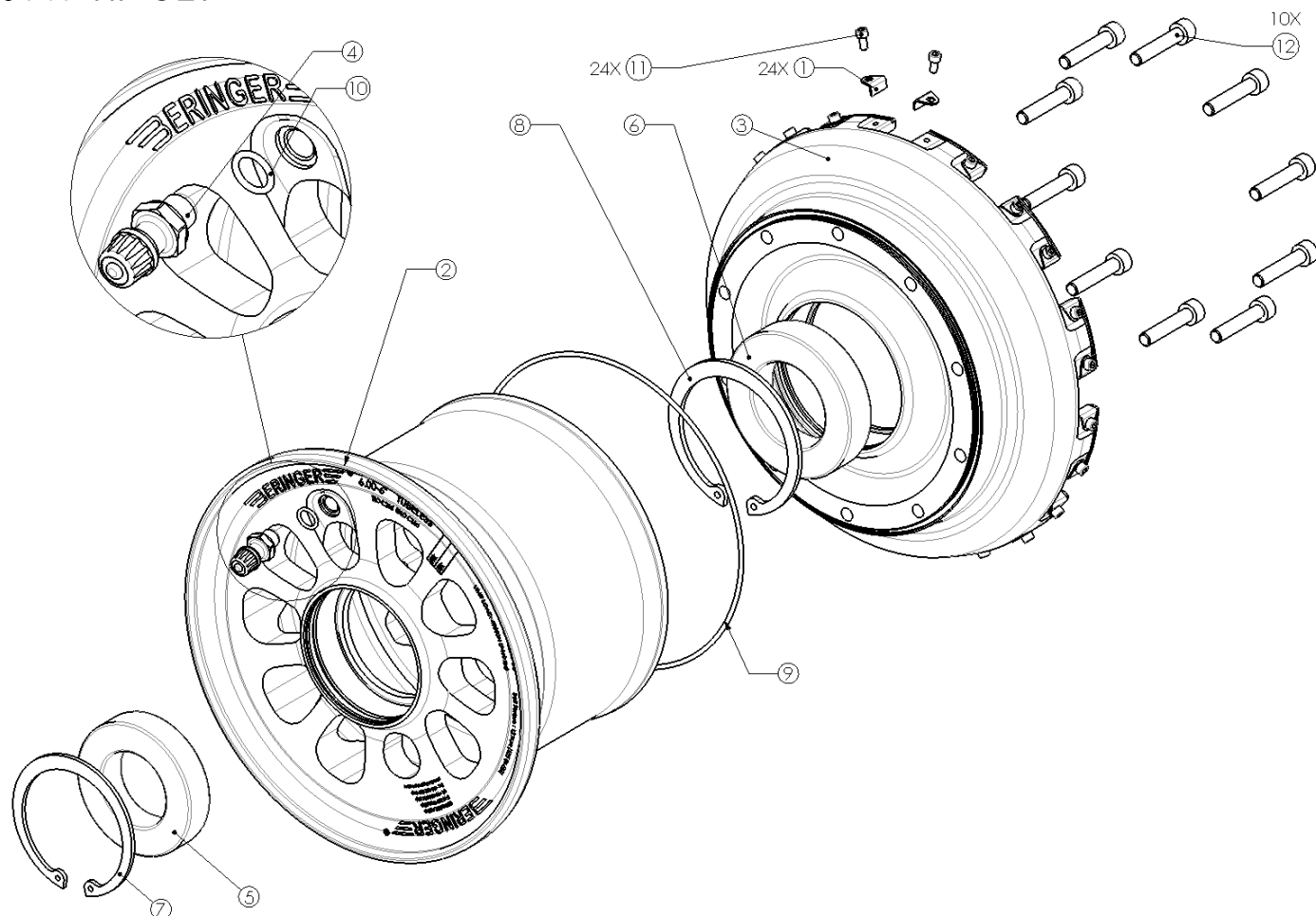


12	JAI-025	6.00X6" LE_Inner wheel half/ <i>Jante Int</i>	1
11	JAE-023	6.00x6" LE_Outer wheel half/ <i>Jante Ext</i>	1
10	CLP-001(B)	Clip 6", 10"	24
9	V-CHC-009	M6x30 (Q12.9)_Screw/ <i>Vis</i>	8
8	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	24
7	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
6	J-JTR-007N	6"_O-Ring	1
5	C-AL-003	Circlip D62	1
4	C-AL-002	Circlip D55	1
3	B-BE-013	D62_Bearing/ <i>Roulement</i>	1
2	B-BE-002	D55_Bearing/ <i>Roulement</i>	1
1	A-001	Valve	1
REP	PART NUMBER	DESCRIPTION	QTY

9.46 RF-016

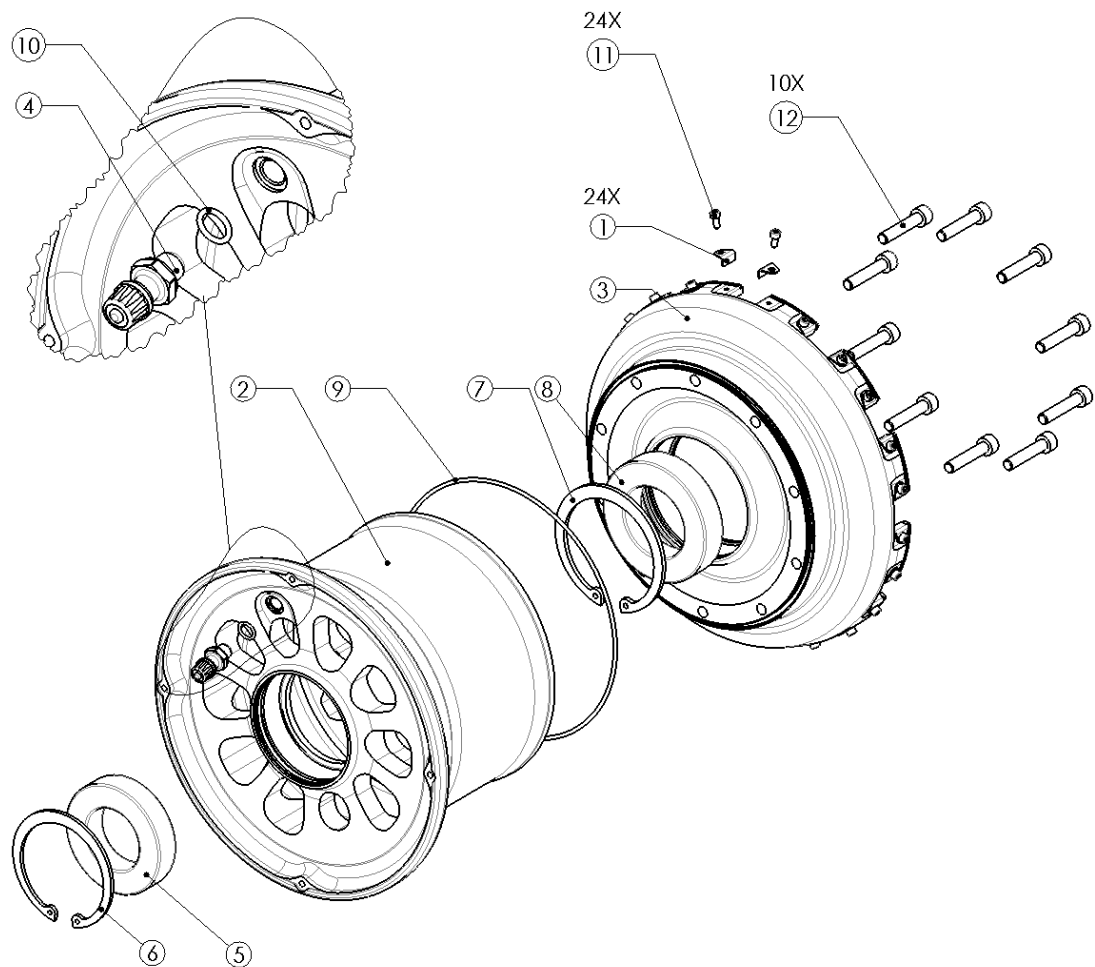


11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	V-CHC-004	M6x120_Screw/Vis Chc	8
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	J-JTR-007N	6" _O-Ring	1
7	C-AL-006	Circlip D68	2
6	B-BE-014	D68_Bearing/ Roulement	2
5	A-001	Valve	1
4	CLP-001	Clip 6", 10"	24
3	BGE-025	Rlt68_Spacer/ Bague	2
2	JAE-024	6.00x6" HE_Outer Whell half/ Jante Ext	1
1	JAI-012	6" HE_Inner wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

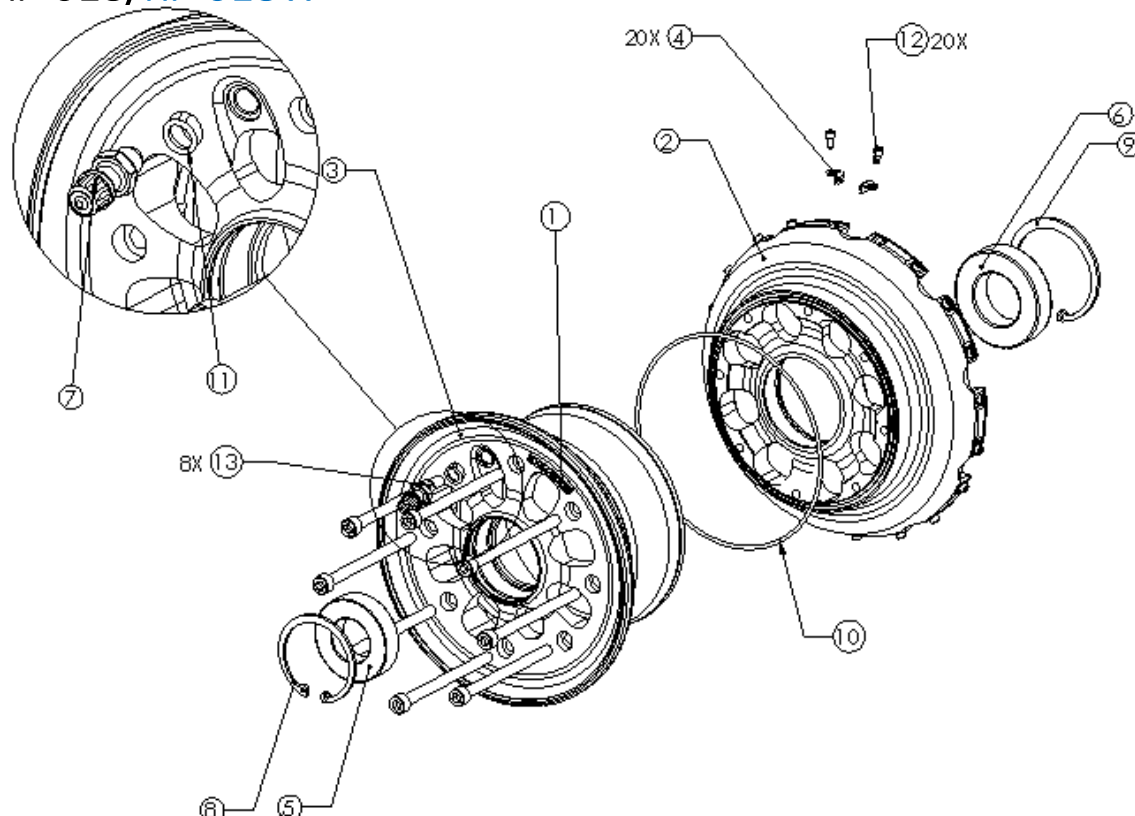
9.47 RF-017


12	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	10
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	C-AL-006	Circlip D68	1
7	C-AL-003	Circlip D62	1
6	B-BE-008	D68_Bearing/Roulement	1
5	B-BE-003	D62_Bearing/Roulement	1
4	A-001	Valve	1
3	JAI-026(A)	6.00X6" HL_Inner wheel half/Jante Int	1
2	JAE-025(A)	Marking 6.00X6" HL_Outer wheel half/Jante Ext	1
1	CLP-001(B)	Clip 6", 10"	24
REP	PART NUMBER	DESCRIPTION	QTY

9.48 RF-017.2

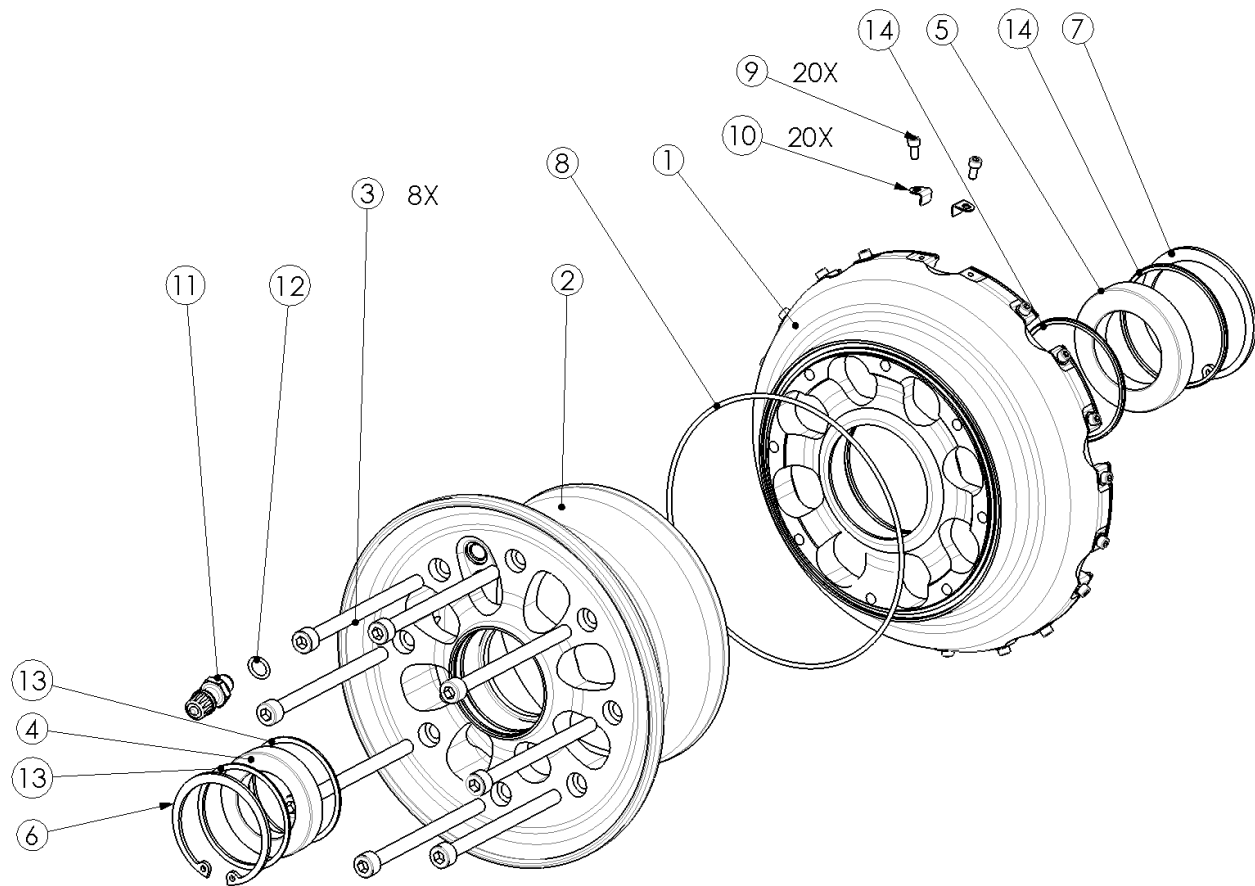


12	V-CHC-009	M6x30 (Q12.9)_Screw/ Vis	10
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	24
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	B-BE-008	D68_Bearing/Roulement	1
7	C-AL-006	Circlip D68	1
6	C-AL-003	Circlip D62	1
5	B-BE-003	D62_Bearing/Roulement	1
4	A-001	Valve	1
3	JAI-026	6.00X6" HL_Inner wheel half/Jante Int	1
2	JAE-025.2	6.00X6" HL(Cover)_Outer wheel half/Jante Ext	1
1	CLP-001	Clip 6" , 10"	24
REP	PART NUMBER	DESCRIPTION	QTY

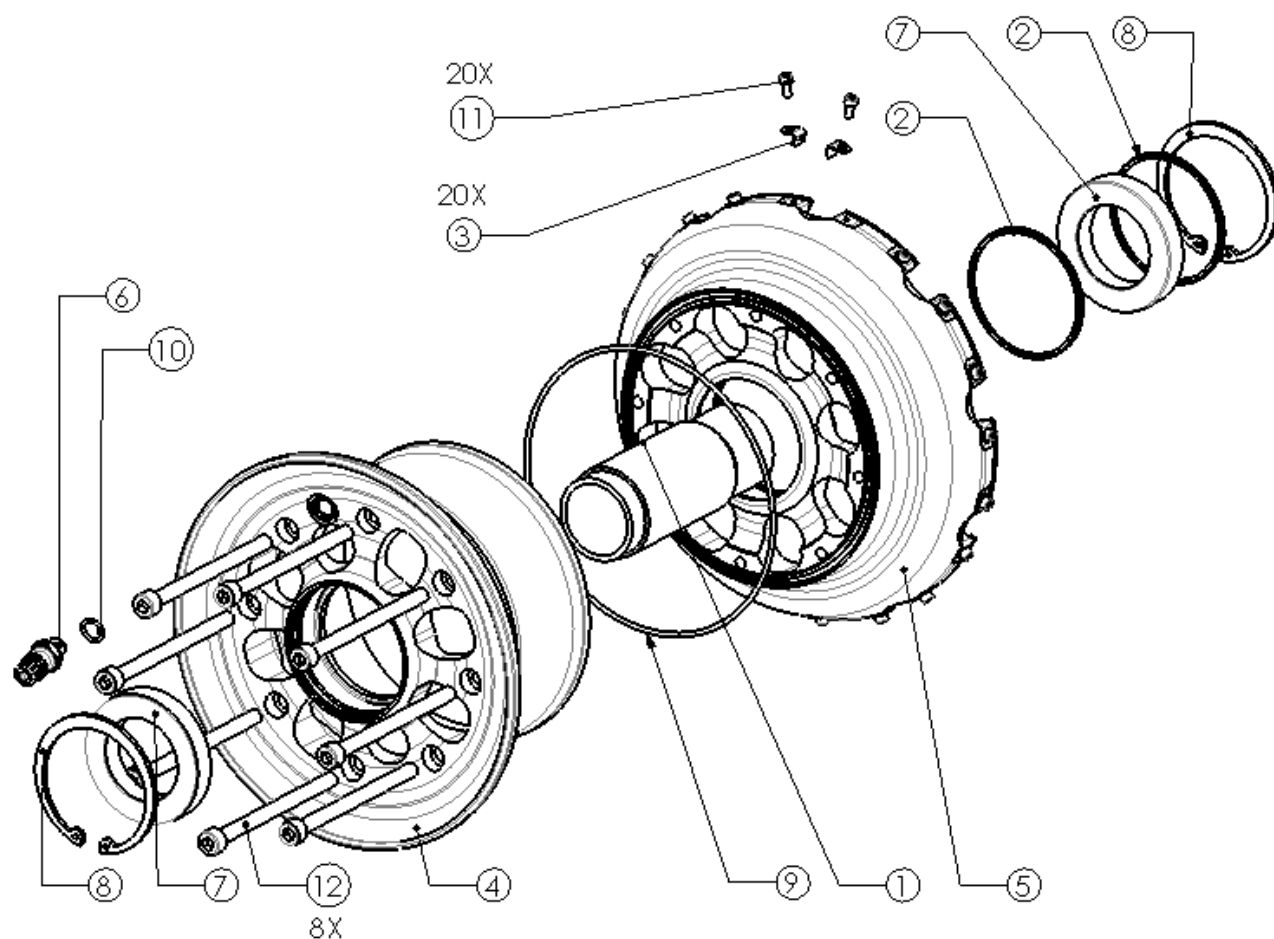
9.49 RF-018/RF-018W


13	V-CHC-020	M6x80_Assy. Screw/Vis	8
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	A-001	Valve	1
6	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
5	B-BE-001	D47_Bearing/Roulement	1
5	B-BE-001W	D47_Bearing stainless steel /Roulement inox	1
4	CLP-002	Clip 4",5"	20
3	JAE-026	5.00X5" HL_Outer wheel half/Jante Ext	1
2	JAI-028	5"HL_Inner wheel half/ Jante Int	1
1	ETQ-006.3	Etiquette TSOC26d - ETSOC26c	1
REP	PART NUMBER	DESCRIPTION	QTY

9.50 RF-018.1

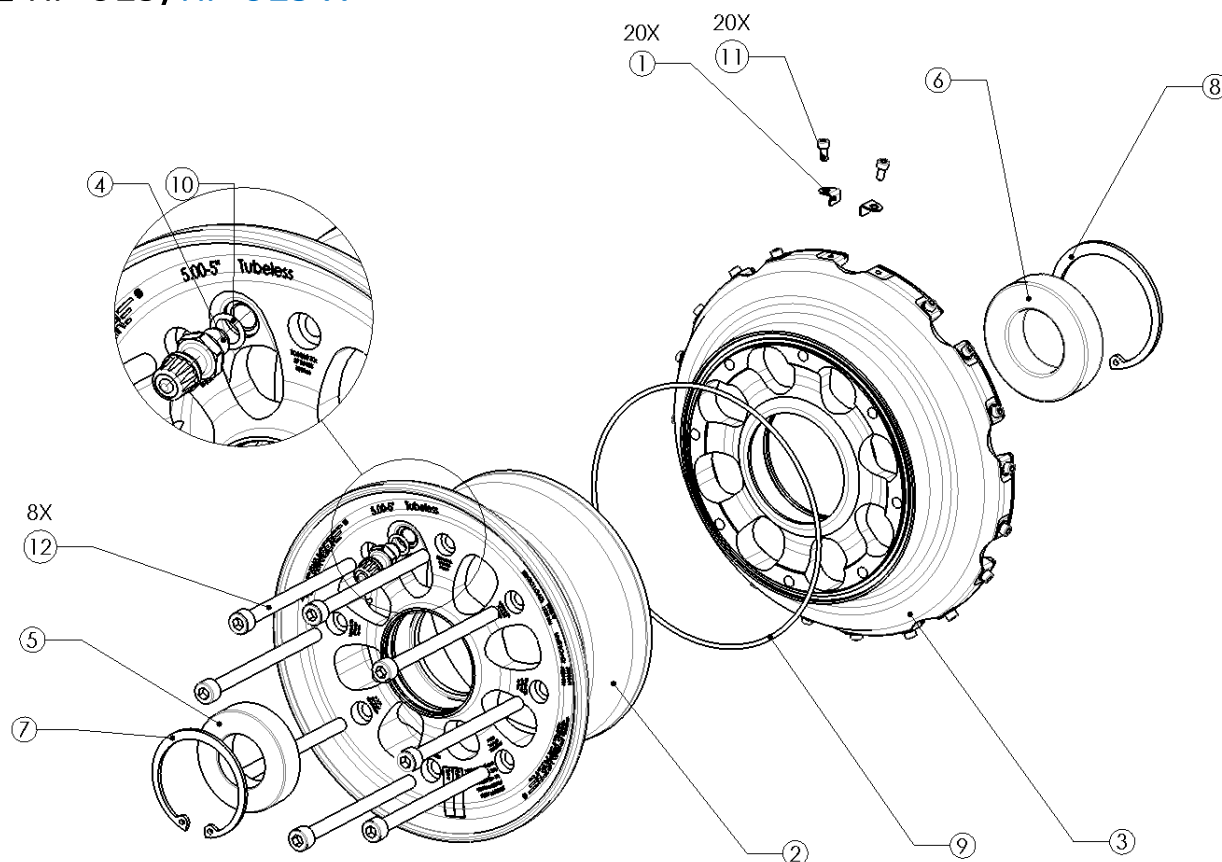


14	BGE-015	Bearing Spacer 55/ <i>Entretoise Rlt 55</i>	2
13	BGE-014	Bearing Spacer 47/ <i>Entretoise Rlt 47</i>	2
12	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
11	A-001	Valve	1
10	CLP-002	Clip 4",5"	20
9	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	20
8	J-JTR-006N	O-Ring Wheel 5"/ <i>Joint roue 5"</i>	1
7	C-AL-002	Circlip D55	1
6	C-AL-001	Circlip D47	1
5	B-BE-007	Bearing 35-55/ <i>Roulement 35-55</i>	1
4	B-BE-012	Bearing 30-47/ <i>Roulement 30-47</i>	1
3	V-CHC-020	M6x80_Assy. Screw/ <i>Vis</i>	8
2	JAE-026	5.00X5" HL_Outer wheel half/ <i>Jante Ext</i>	1
1	JAI-028	5"HL_Inner wheel half/ <i>Jante Int</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

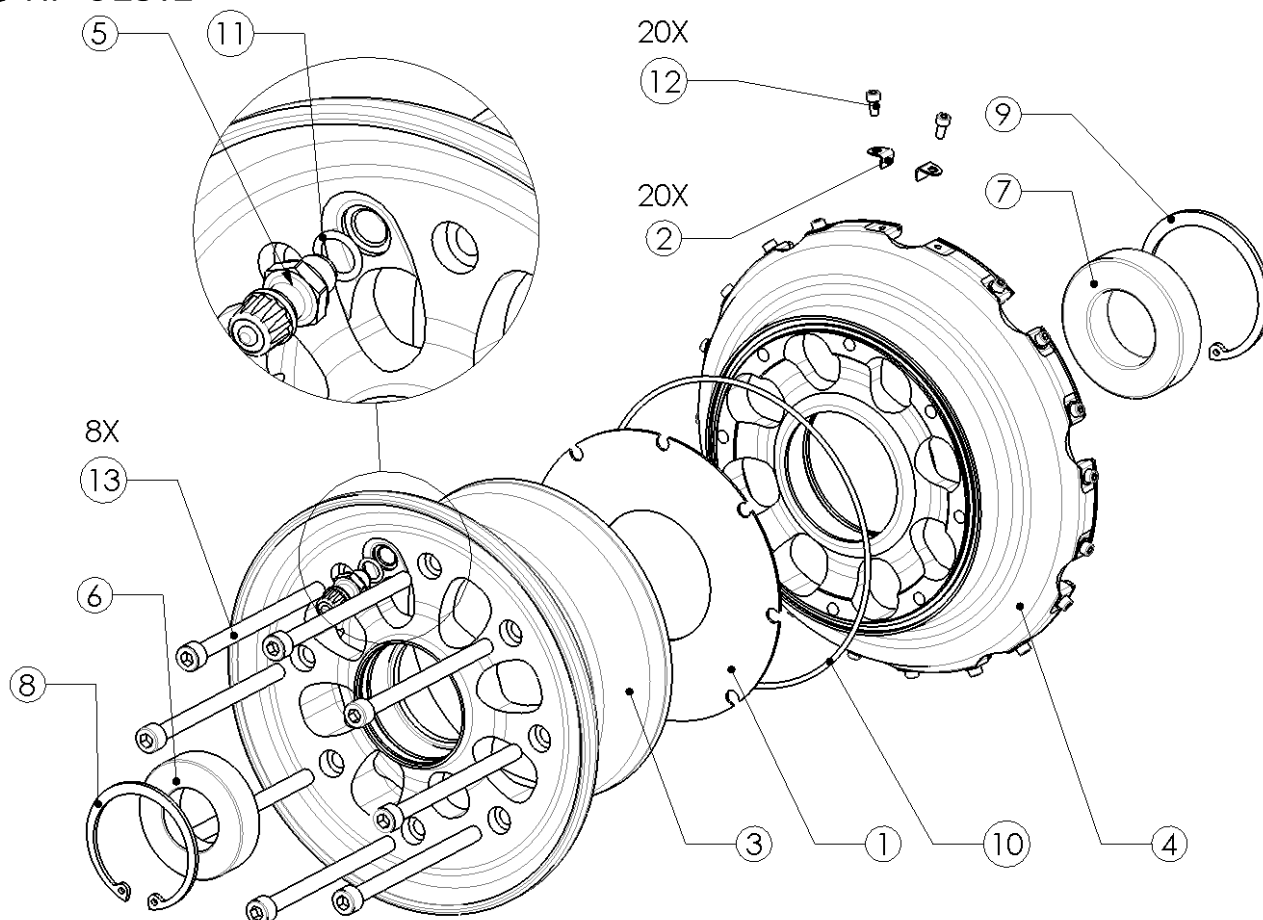
9.51 RF-018.3


12	V-CHC-020	M6x80_Assy. Screw/ <i>Vis</i>	8
11	V-CHC-005	M3-6(A4)_Clip Screw / <i>Vis Clip</i>	20
10	J-JTR-017N	Valve O-Ring/ <i>Joint Valve</i>	1
9	J-JTR-006N	O-Ring Wheel 5"/ <i>Joint roue 5"</i>	1
8	C-AL-002	Circlip D55	2
7	B-BE-007	Bearing 35-55/ <i>Roulement 35-55</i>	2
6	A-001	Valve	1
5	JAI-028	5"HL_Inner wheel half/ <i>Jante Int</i>	1
4	JAE-026.1	5.00x5" HL Rlt Ø55_Outer wheel half / <i>Jante ext</i>	1
3	CLP-002	Clip 4",5"	20
2	BGE-015	Bearing Spacer 55/ <i>Entretoise Rlt 55</i>	2
1	AV-GARD-002	Gardan 5.00x5 HE_ Sleeve/ <i>Entretoise</i>	1
REP	PART NUMBER	DESCRIPTION	QTY

9.52 RF-019/RF-019W

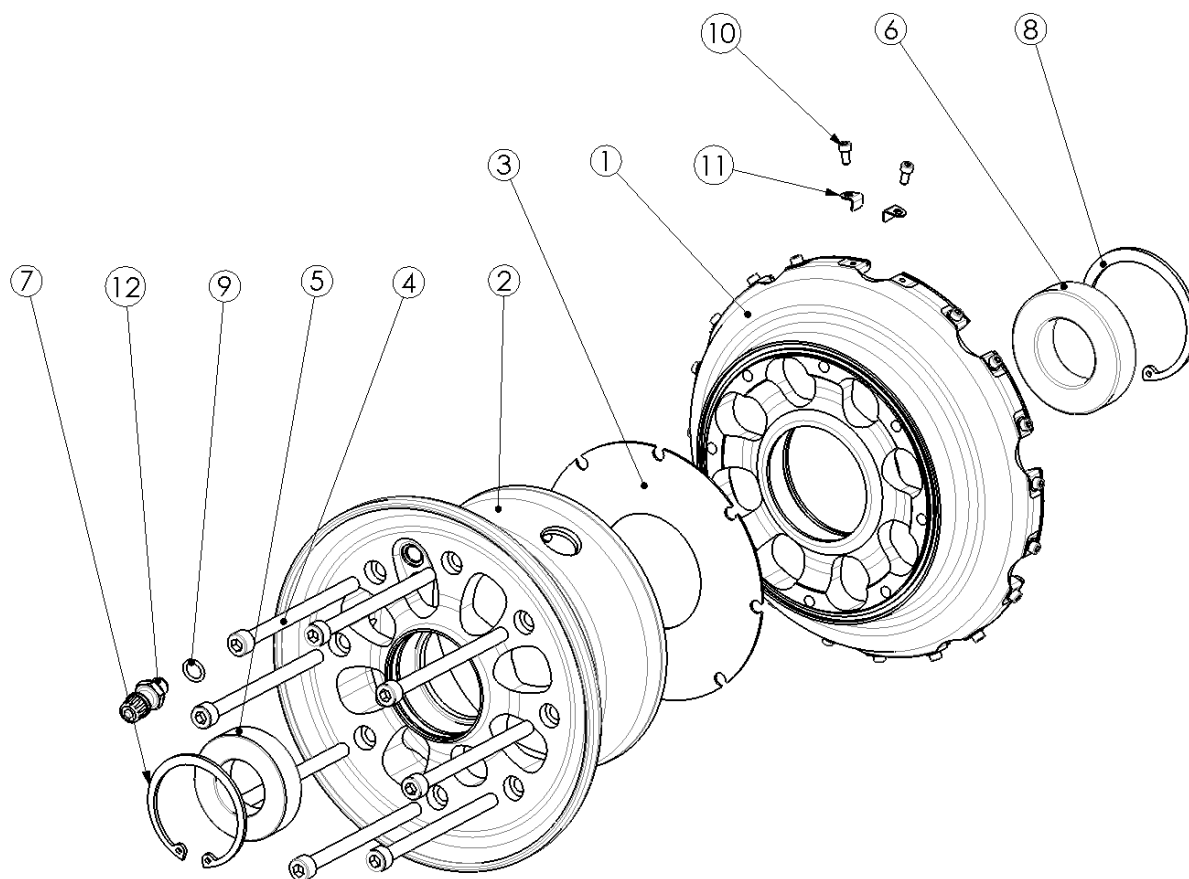


12	V-CHC-020	M6x80_Assy. Screw/Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
5	B-BE-001	D47_Bearing/Roulement	1
5	B-BE-001W	D47_Bearing stainless steel /Roulement inox	1
4	A-001	Valve	1
3	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
2	JAE-026	5.00X5" HL_Outer wheel half/Jante Ext	1
1	CLP-002	Clip 4",5"	20
REP	PART NUMBER	DESCRIPTION	QTY

9.53 RF-019.1


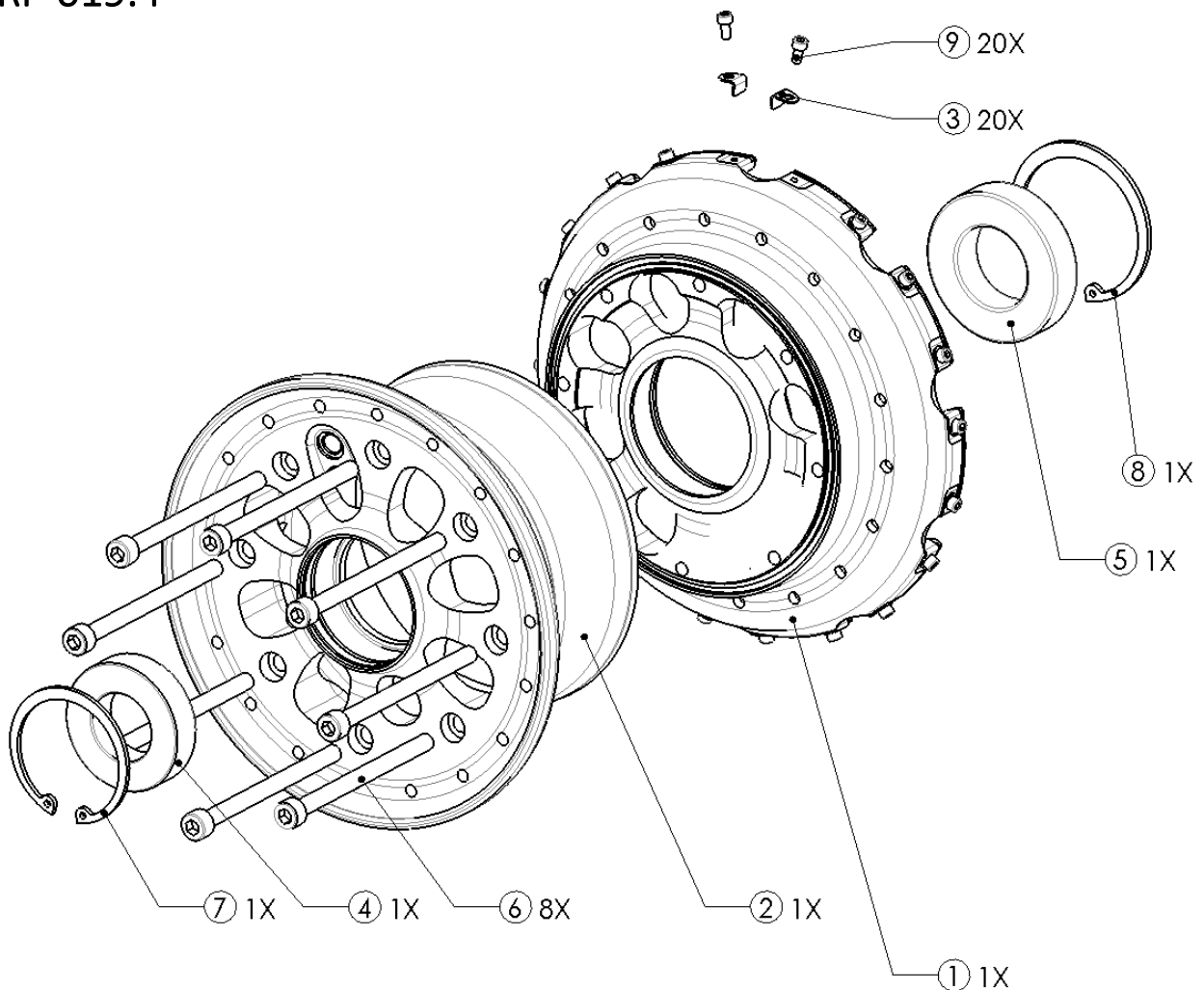
13	V-CHC-020	M6x80_Assy. Screw/Vis	8
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-001	D47_Bearing/Roulement	1
5	A-001	Valve	1
4	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
3	JAE-026	5.00X5" HL_Outer wheel half/Jante Ext	1
2	CLP-002	Clip 4",5"	20
1	CLN-002	5"_Barrier plate/ Cloison	1
REP	PART NUMBER	DESCRIPTION	QTY

9.54 RF-019.2



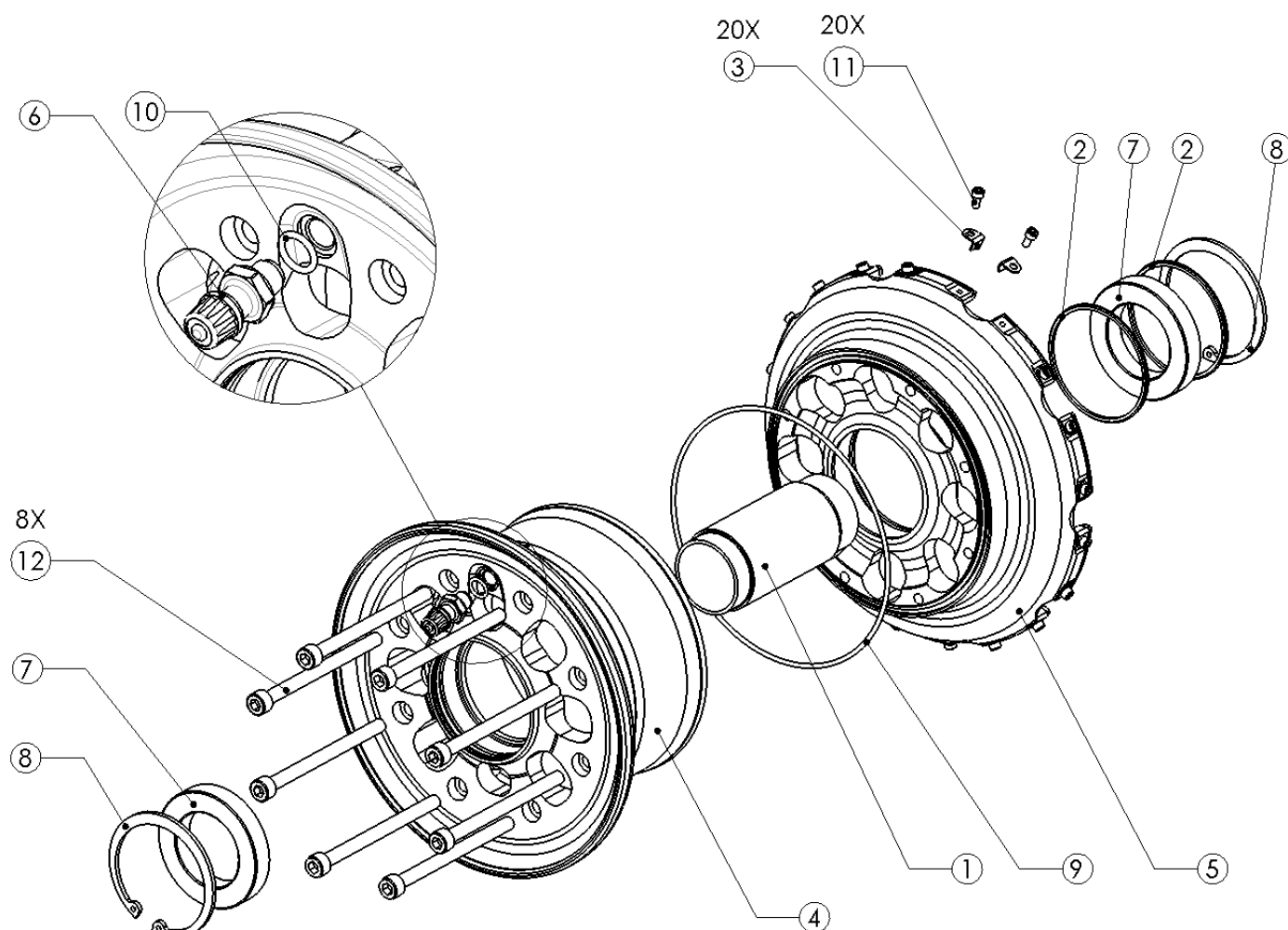
12	A-001	Valve	1
11	CLP-002	Clip 4", 5"	20
10	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
5	B-BE-001	D47_Bearing/Roulement	1
4	V-CHC-020	M6x80_Assy. Screw/Vis	8
3	CLN-002	5" Barrier plate/ Cloison	1
2	JAE-026.2	Outer wheel half	1
1	JAI-030	5" Std Inner Wheel Half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.55 RF-019.4

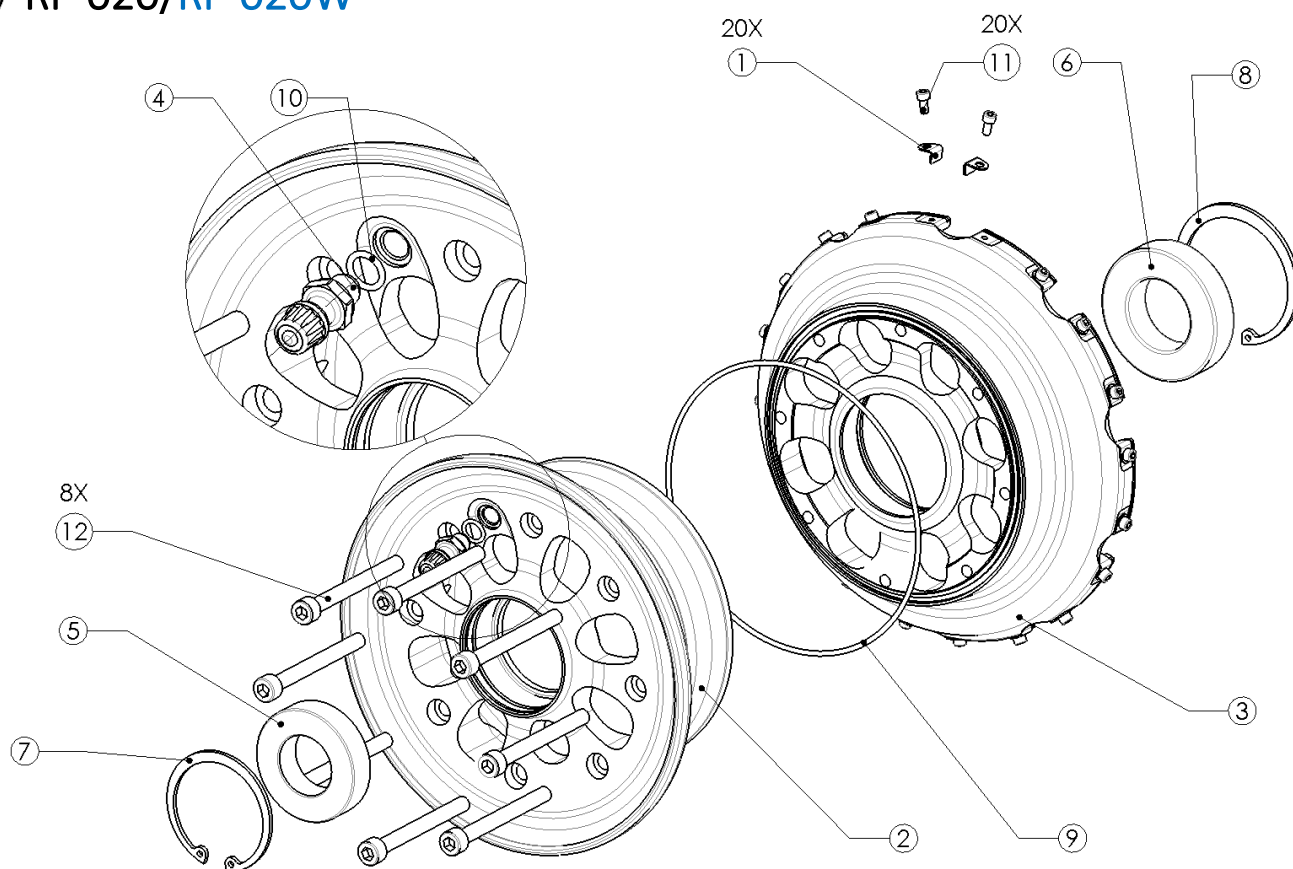


9	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	V-CHC-020	M6x80_Assy. Screw/Vis	8
5	B-BE-002	D55_Bearing/Roulement	1
4	B-BE-001	D47_Bearing/Roulement	1
3	CLP-002	Clip 4",5"	20
2	JAE-026.4	5.00X5" HL A Rayon_Outer wheel half/Jante Ext	1
1	JAI-030.4	5.00x5" Std A Rayon_Inner Wheel half/Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.56 RF-019.6

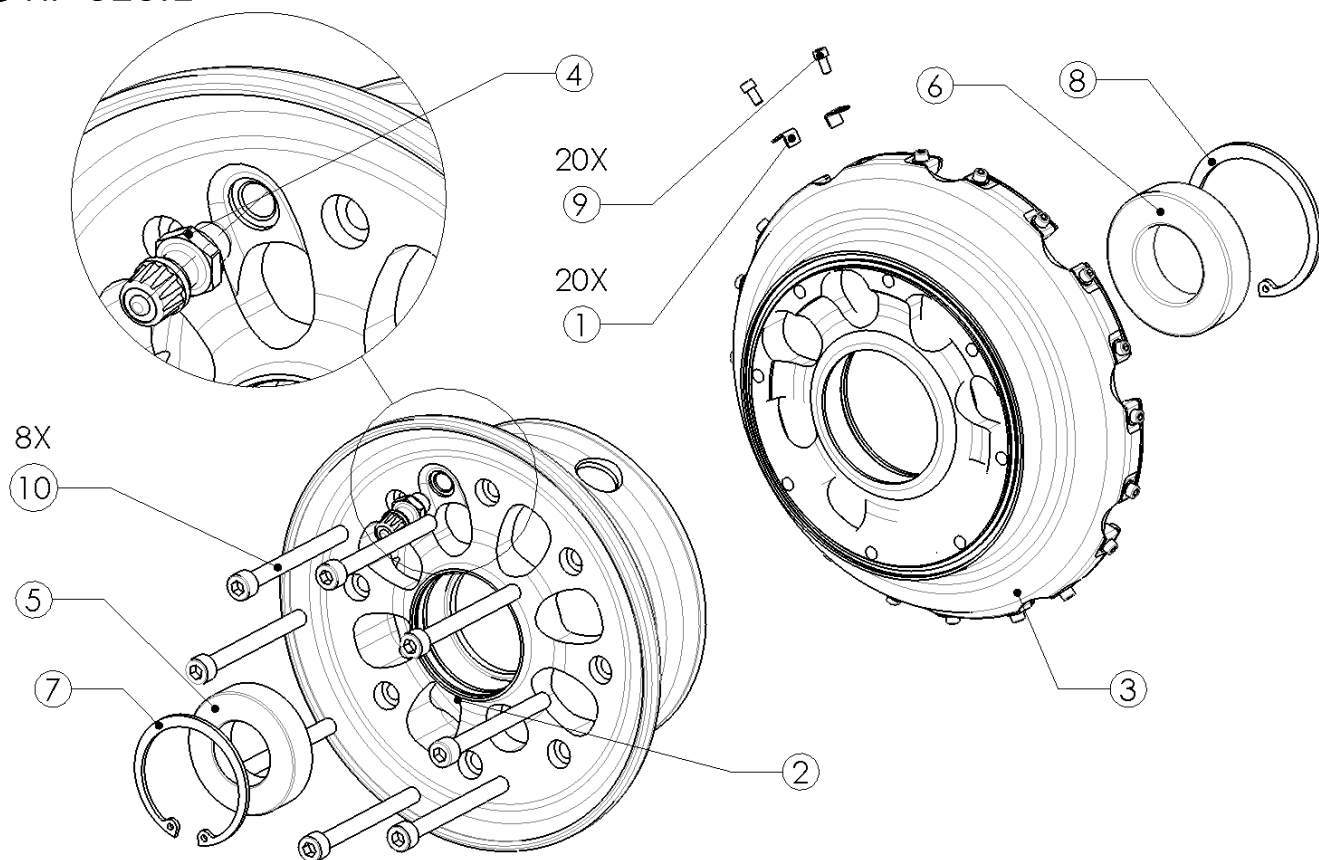


12	V-CHC-020	M6x80_Assy. Screw/Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
8	C-AL-002	Circlip D55	2
7	B-BE-007	Bearing 35-55/Roulement 35-55	2
6	A-001	Valve	1
5	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
4	JAE-028	5"HL_Outer wheel half / Jante Ext	1
3	CLP-002	Clip 4",5"	20
2	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
1	AV-VANS-003	Ø35-Ø31.75_ Sleeve / Entretoise	1
REP	PART NUMBER	DESCRIPTION	QTY

9.57 RF-020/RF-020W


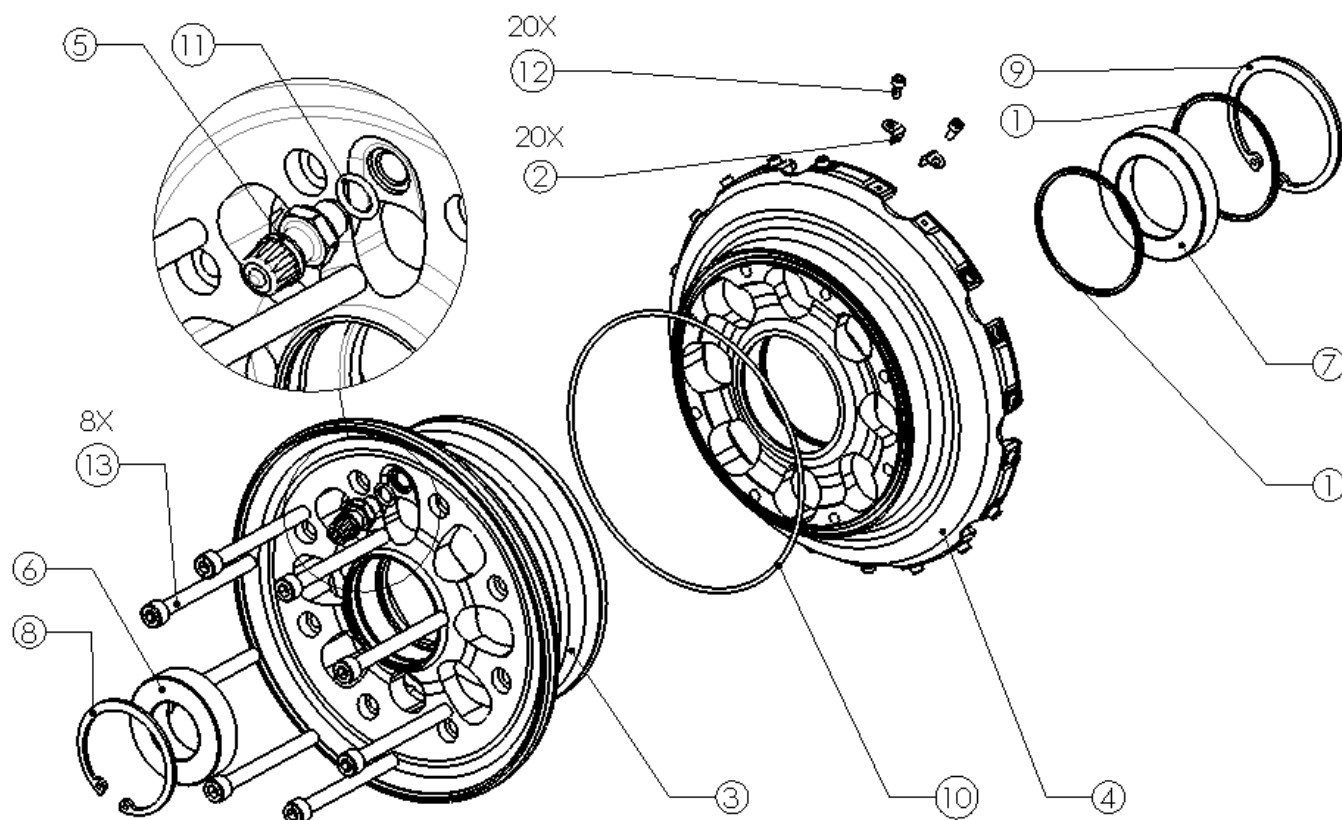
12	V-CHC-035	M6x60_Assy. Screw/Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
6	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
5	B-BE-001	D47_Bearing/Roulement	1
5	B-BE-002W	D55_Bearing stainless steel/Roulement inox	1
4	A-001	Valve	1
3	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
2	JAE-027	4.00x5"HL_Outer wheel half/Jante Ext	1
1	CLP-002	Clip 4 »5 »	20
REP	PART NUMBER	DESCRIPTION	QTY

9.58 RF-020.1



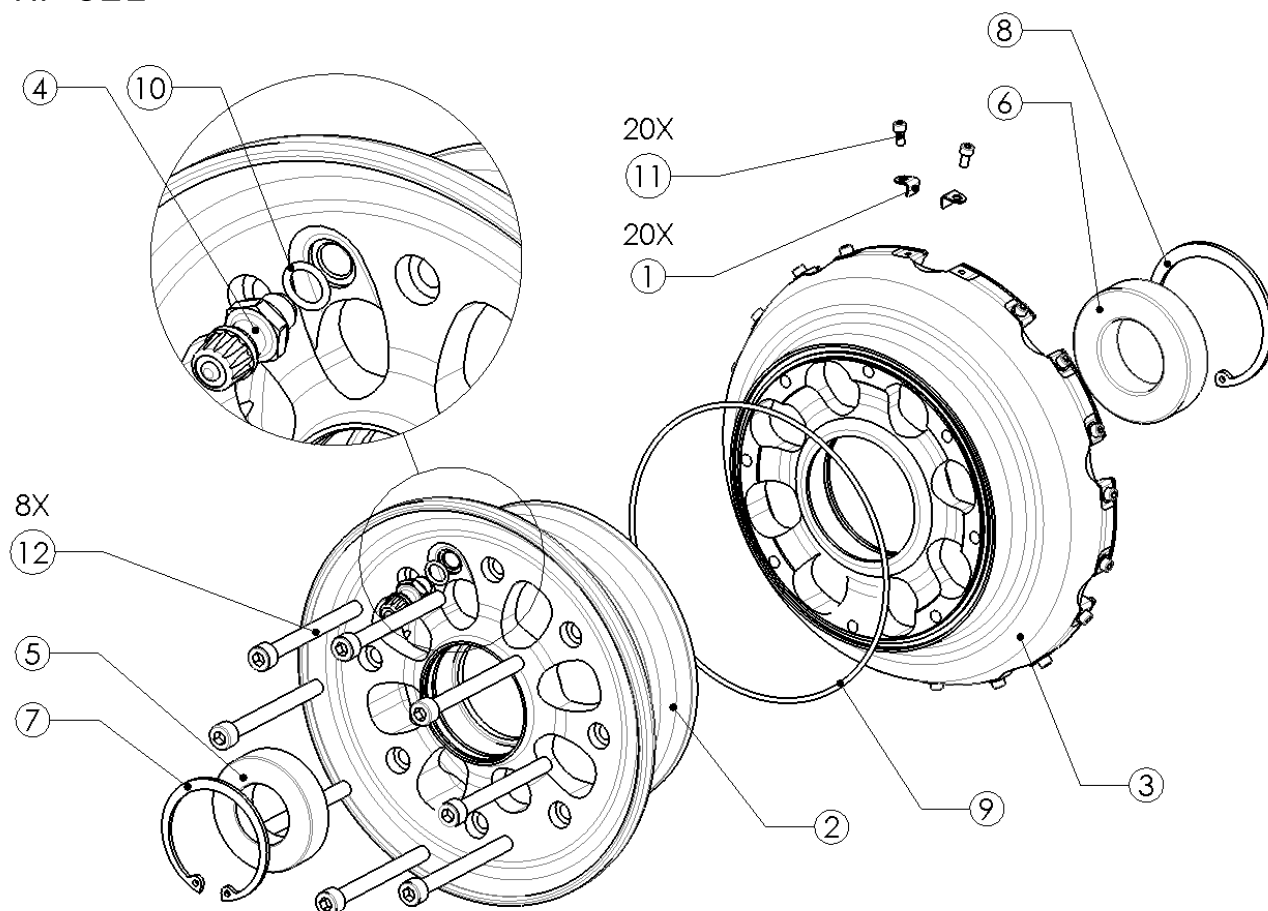
10	V-CHC-035	M6x60_Assy. Screw/Vis	8
9	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
5	B-BE-001	D47_Bearing/Roulement	1
4	A-001	Valve	1
3	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
2	JAE-027.2	Outer wheel half	1
1	CLP-002	Clip 4",5"	20
REP	PART NUMBER	DESCRIPTION	QTY

9.59 RF-020.2



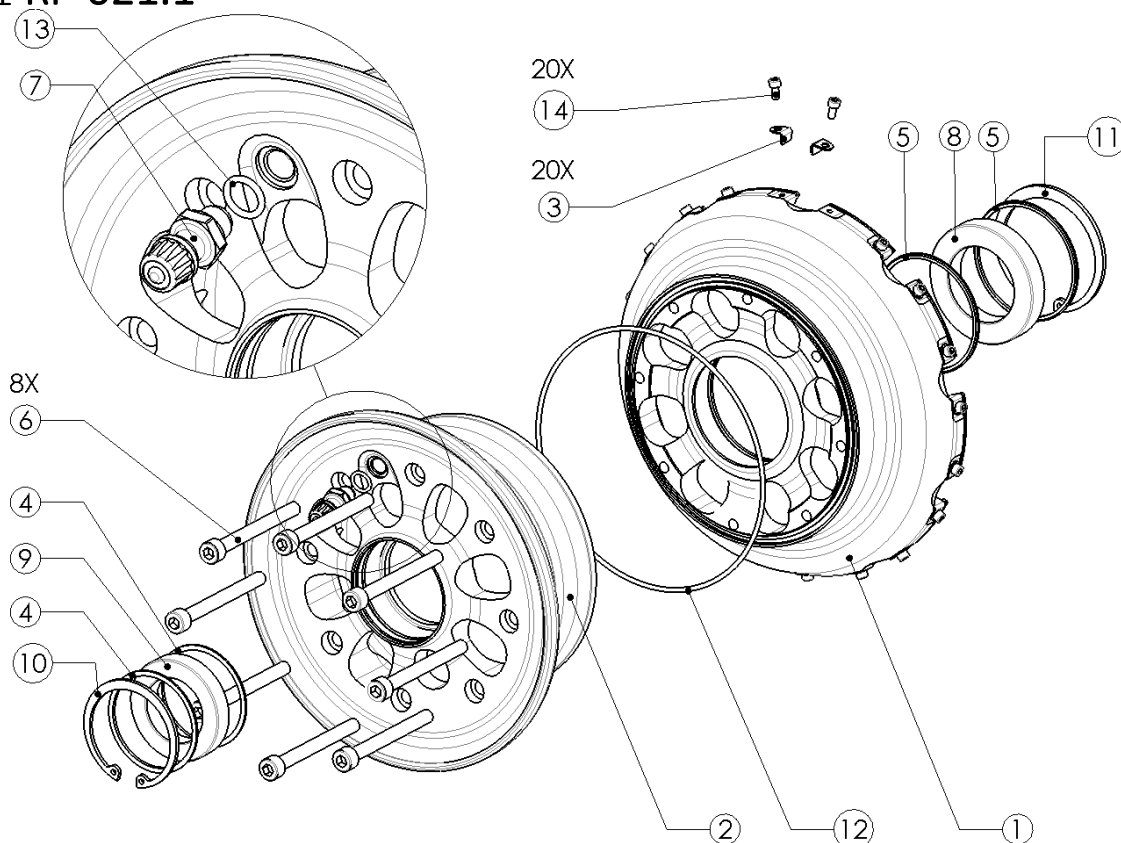
13	V-CHC-035	M6x60_Assy. Screw/Vis	8
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	1
8	C-AL-001	Circlip D47	1
7	B-BE-007	Bearing 35-55/Roulement 35-55	1
6	B-BE-001	D47_Bearing/Roulement	1
5	A-001	Valve	1
4	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
3	JAE-027	4.00x5"HL_Outer wheel half/Jante Ext	1
2	CLP-002	Clip 4",5"	20
1	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
REP	PART NUMBER	DESCRIPTION	QTY

9.60 RF-021



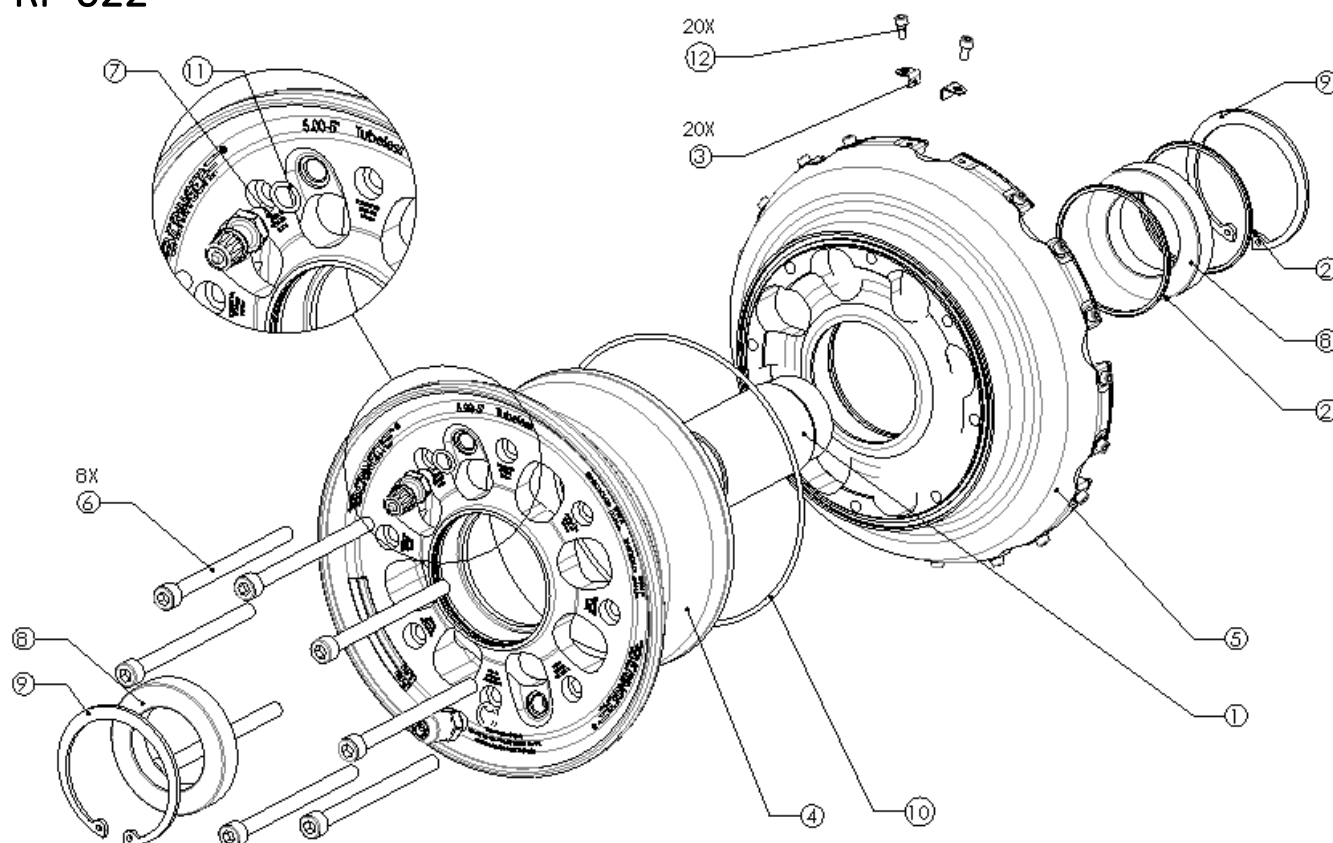
12	V-CHC-035	M6x60_Assy. Screw/Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
5	B-BE-001	D47_Bearing/Roulement	1
4	A-001	Valve	1
3	JAI-028	5"HL_Inner wheel half/ Jante Int	1
2	JAE-027	4.00x5"HL_Outer wheel half/Jante Ext	1
1	CLP-002	Clip 4",5"	20
REP	PART NUMBER	DESCRIPTION	QTY

9.61 RF-021.1



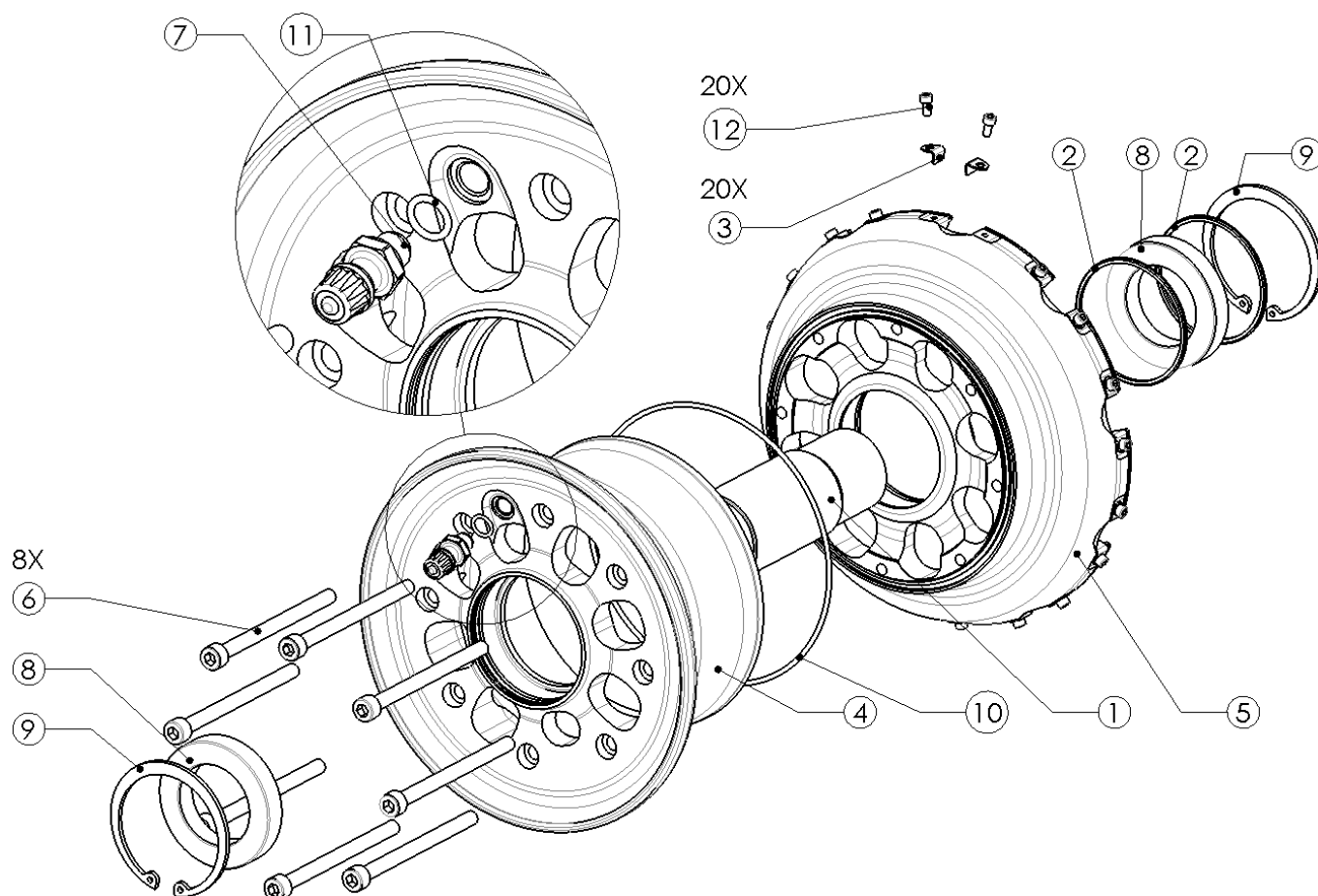
14	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
13	J-JTR-017N	Valve O-Ring/ Joint Valve	1
12	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
11	C-AL-002	Circlip D55	1
10	C-AL-001	Circlip D47	1
9	B-BE-012	Bearing 30-47/Roulement 30-47	1
8	B-BE-007	Bearing 35-55/Roulement 35-55	1
7	A-001	Valve	1
6	V-CHC-035	M6x60_Assy. Screw/Vis	8
5	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
4	BGE-014	Bearing Spacer 47/Entretoise Rlt 47	2
3	CLP-002	Clip 4",5"	20
2	JAE-027	4.00x5"HL_Outer wheel half/Jante Ext	1
1	JAI-028	5"HL_Inner wheel half/ Jante Int	1
REP	PART NUMBER	DESCRIPTION	QTY

9.62 RF-022



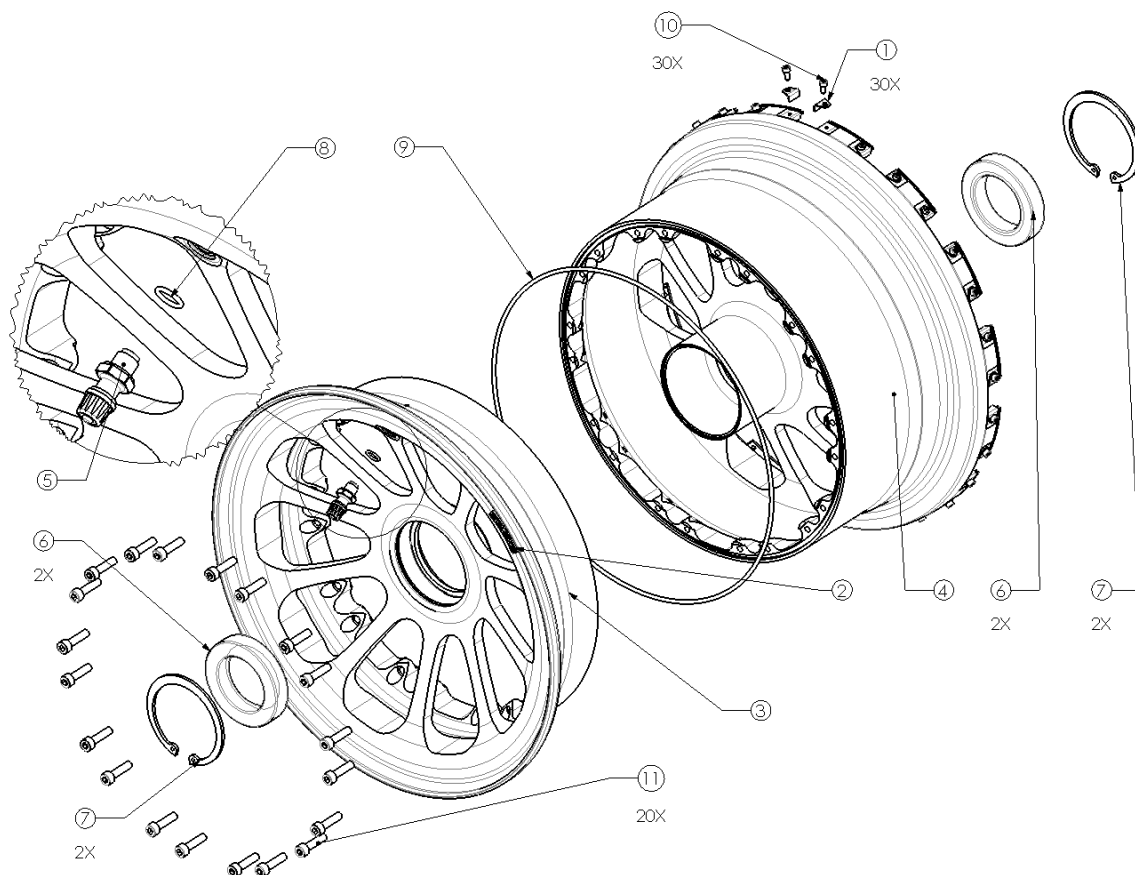
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	2
8	B-BE-007	Bearing 35-55/Roulement 35-55	2
7	A-001	Valve	1
6	V-CHC-020	M6x80_Assy. Screw/Vis	8
5	JAI-028	5"HL_Inner wheel half/ Jante Int	1
4	JAE-028	5"HL(OPV)_Outer wheel half / Jante Ext	1
3	CLP-002	Clip 4",5"	20
2	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
1	AV-VANS-003	Ø35-Ø31.75_ Sleeve / Entretoise	1
REP	PART NUMBER	DESCRIPTION	QTY

9.63 RF-022.1



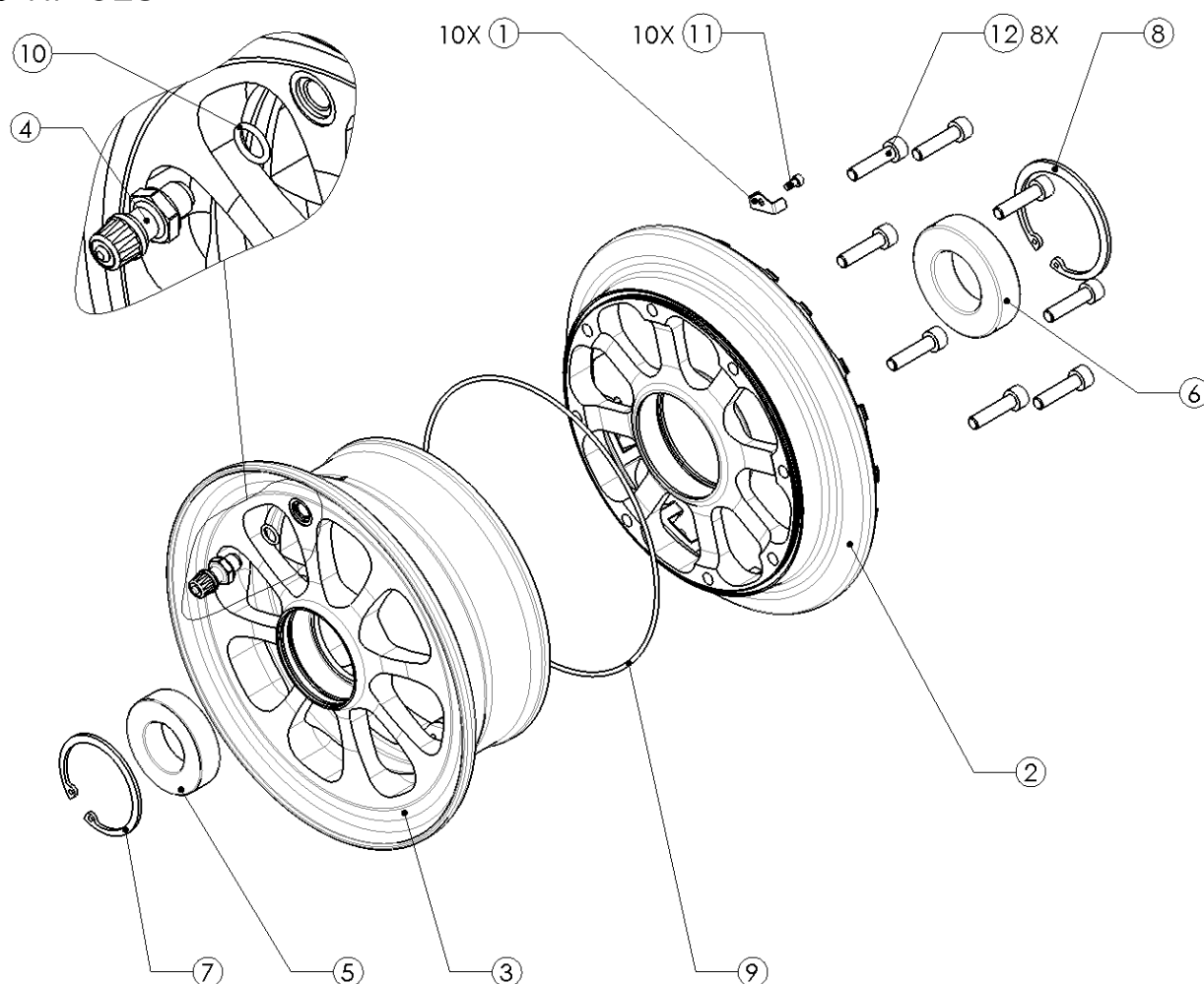
12	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
11	J-JTR-017N	Valve O-Ring/ Joint Valve	1
10	J-JTR-006N	O-Ring Wheel 5"/ Joint roue 5"	1
9	C-AL-002	Circlip D55	2
8	B-BE-007	Bearing 35-55/Roulement 35-55	2
7	A-001	Valve	1
6	V-CHC-020	M6x80_Assy. Screw/Vis	8
5	JAI-028	5"HL_Inner wheel half/ Jante Int	1
4	JAE-028	5"HL_Outer wheel half / Jante Ext	1
3	CLP-002	Clip 4",5"	20
2	BGE-015	Bearing Spacer 55/Entretoise Rlt 55	2
1	BGE-049	RF-021.1_Sleeve / Entretoise	1
REP	PART NUMBER	DESCRIPTION	QTY

9.64 RF-024



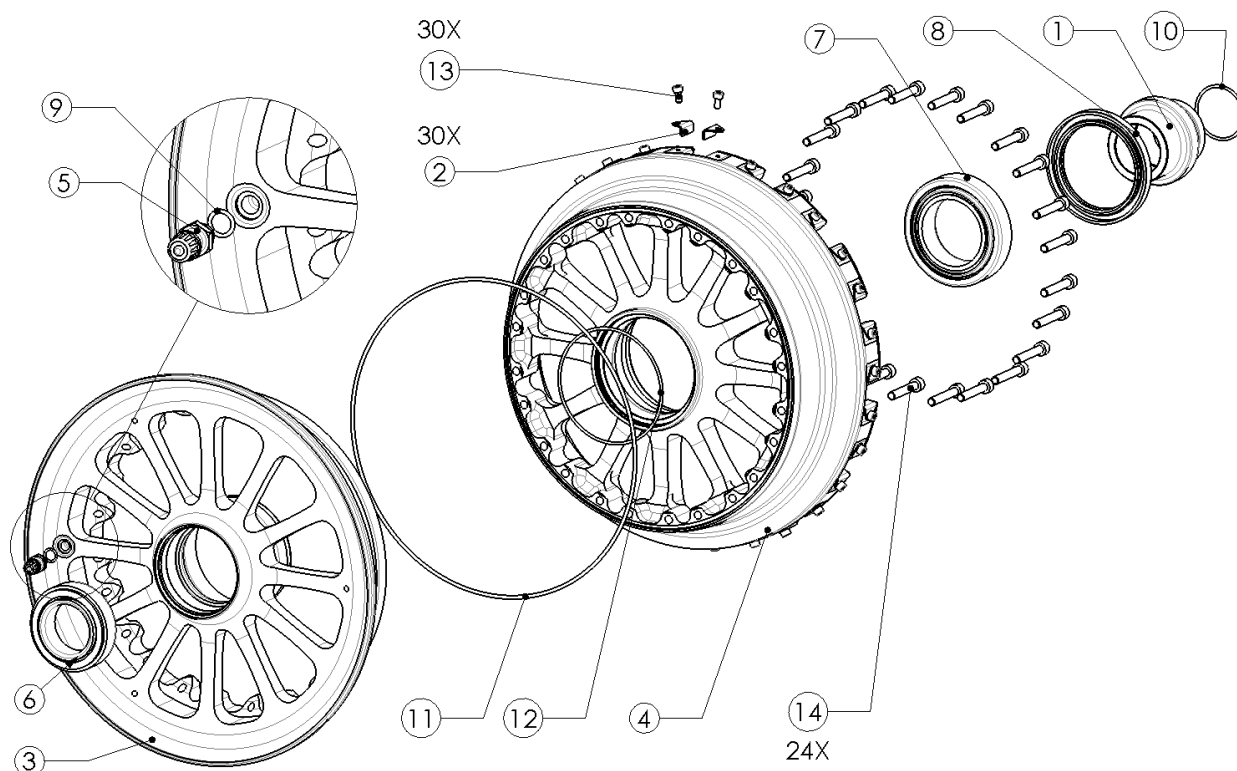
10	V-CHC-035	M6x60_Assy. Screw/Vis	8
9	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	20
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002	D55_Bearing/Roulement	1
5	B-BE-001	D47_Bearing/Roulement	1
4	A-001	Valve	1
3	JAI-030	5" Std_Inner Wheel Half/ Jante Int	1
2	JAE-027.2	Outer wheel half	1
1	CLP-002	Clip 4",5"	20
REP	PART NUMBER	DESCRIPTION	QTY

9.65 RF-025



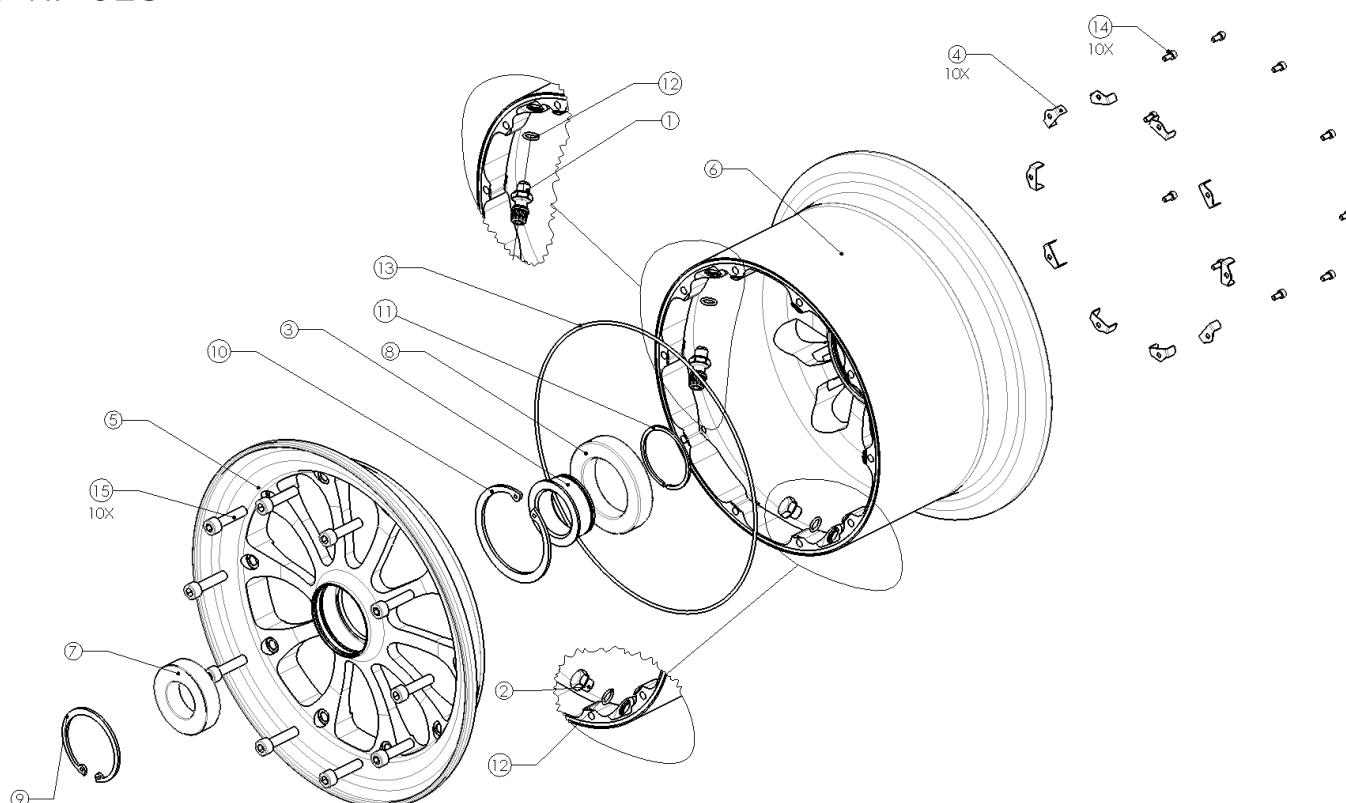
12	V-CHC-008	M6-25 (Q12.9)_Screw / Vis	8
11	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	10
10	J-JTR-017N	Valve O-Ring/ Joint Valve	1
9	J-JTR-007N	6" _O-Ring	1
8	C-AL-002	Circlip D55	1
7	C-AL-001	Circlip D47	1
6	B-BE-002W	D55_Bearing Stainless steel/Roulement inox	1
5	B-BE-001W	D47_Bearing Stainless steel/Roulement inox	1
4	A-001	Valve	1
3	JAE-030	4.00x6" SLA_Outer wheel half/ Jante Ext	1
2	JAI-033	6" SLA_Inner wheel half/Jante Int	1
1	CLP-004	Clip 6"SL	10
REP	PART NUMBER	DESCRIPTION	QTY

9.66 RF-027



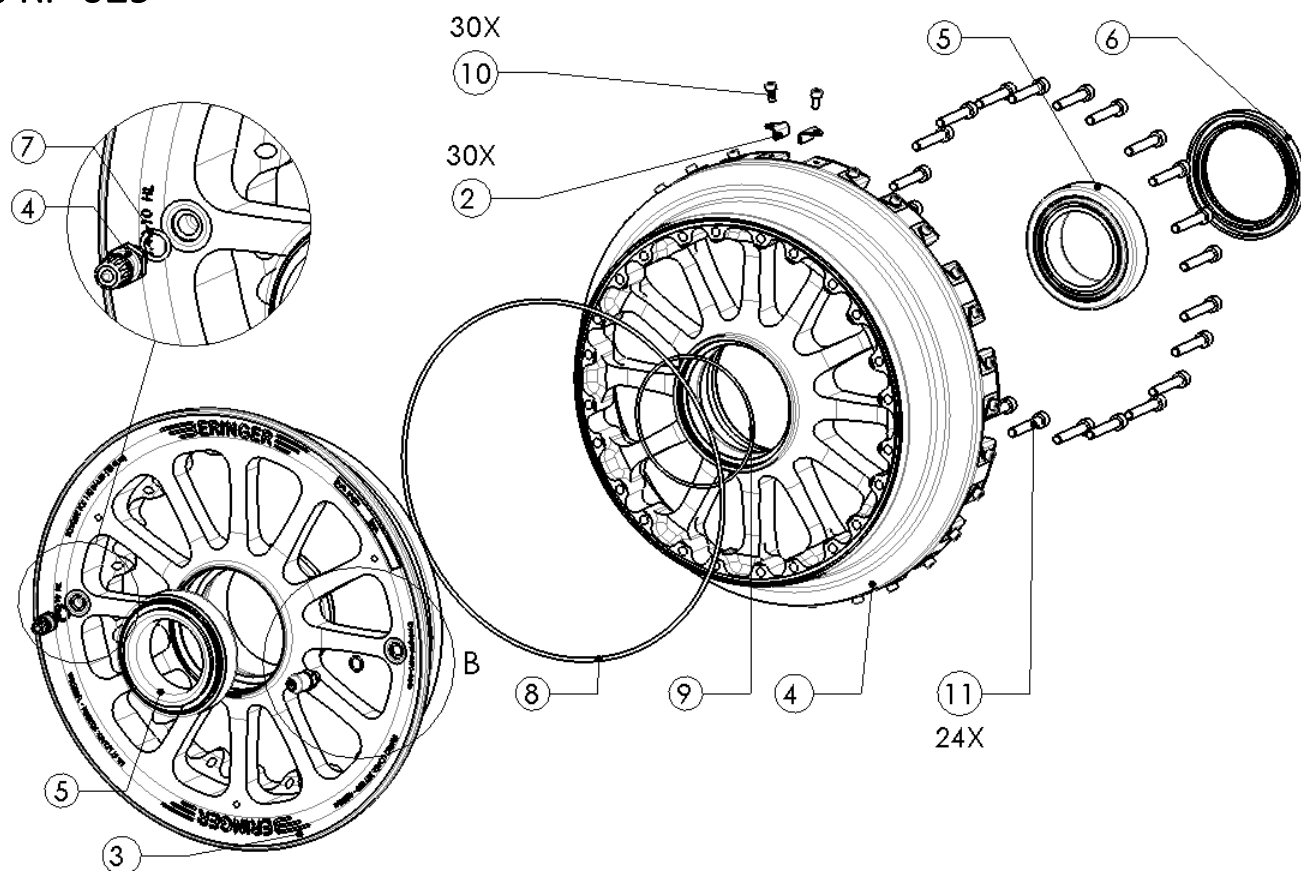
14	V-CHC-030	M6x35(Q12.9)_Screw/Vis Chc	24
13	V-CHC-010	M4x8 (A4)_Clip Screw/ Vis Chc	30
12	J-JTR-052N	10" HL_Int O-Ring/ Joint torique Int	1
11	J-JTR-040N	8.50x10" _O-ring/Joint torique	1
10	J-JTR-025N	BGE-020 &BGE-045.1_O-Ring/Joint torique	1
9	J-JTR-017N	Valve O-Ring/ Joint Valve	1
8	J-JBE-007N	B-RC-006_Lipseal/ Joint à Lèvre	1
7	B-RC-006	D54.8_Bearing/Roulement	1
6	B-RC-008	D65.09_Bearing / Roulement	1
5	A-001	Valve	1
4	JAI-036	Wheel 10" HL_Inner Wheel Half/ Jante Int	1
3	JAE-032	Wheel 4.40x10" HL_Outer wheel half/ Jante Extérieur	1
2	CLP-009	Clip 10" HL	30
1	BGE-045.1	EA-011.1 _Spacer/ Bague de Calage	1
REP	PART NUMBER	DESCRIPTION	QTY.

9.67 RF-028



15	V-CHC-008	M6-25 (Q12.9)_Screw / Vis	10
14	V-CHC-005	M3-6(A4)_Clip Screw / Vis Clip	10
13	J-JTR-024N	18x5.5_O-Ring/ Joint Torique Ext	1
12	J-JTR-017N	Valve O-Ring/ Joint Valve	2
11	C-AR-012	Segment d'arrêt D40	1
10	C-AL-003	Circlip D62	1
9	C-AL-001	Circlip D47	1
8	B-BE-013	D62_Bearing/ Roulement	1
7	B-BE-001	D47_Bearing/Roulement	1
6	JAI-037	7.00x8"SL_Inner wheel half/ Jante Int	1
5	JAE-035	7.00x8" SL_Outer wheel half/ Jante Ext	1
4	CLP-004	Clip 6"SL	10
3	BGE-051	Ø30-Ø40_Bearing Bushing / Bague Rlt	1
2	BCH-103	Valve M8x1 _Cap / Bouchon	1
1	A-001	Valve	1
REP	PART NUMBER	DESCRIPTION	QTY

9.68 RF-029



12	OP-001.30	30 Bars_Over Pressure / Valve de Surpression	1
11	V-CHC-030	M6x35(Q12.9)_Screw/Vis Chc	24
10	V-CHC-010	M4x8 (A4)_Clip Screw/ Vis Chc	30
9	J-JTR-052N	10" HL_Int O-Ring/ Joint torique Int	1
8	J-JTR-040N	8.5x10"_O-ring/Joint torique	1
7	J-JTR-017N	Valve O-Ring/ Joint Valve	2
6	J-JBE-007N	B-RC-006_Lipseal/ Joint à Lèvre	1
5	B-RC-006	D54.8_Bearing/Roulement	2
4	A-001	Valve	1
4	JAI-036	Wheel 10" HL_Inner Wheel Half/ Jante Int	1
3	JAE-033	Wheel 4.4x10" HL_Outer wheel half/ Jante Extérieur	1
2	CLP-009	Clip 10" HL	30
REP	PART NUMBER	DESCRIPTION	QTY