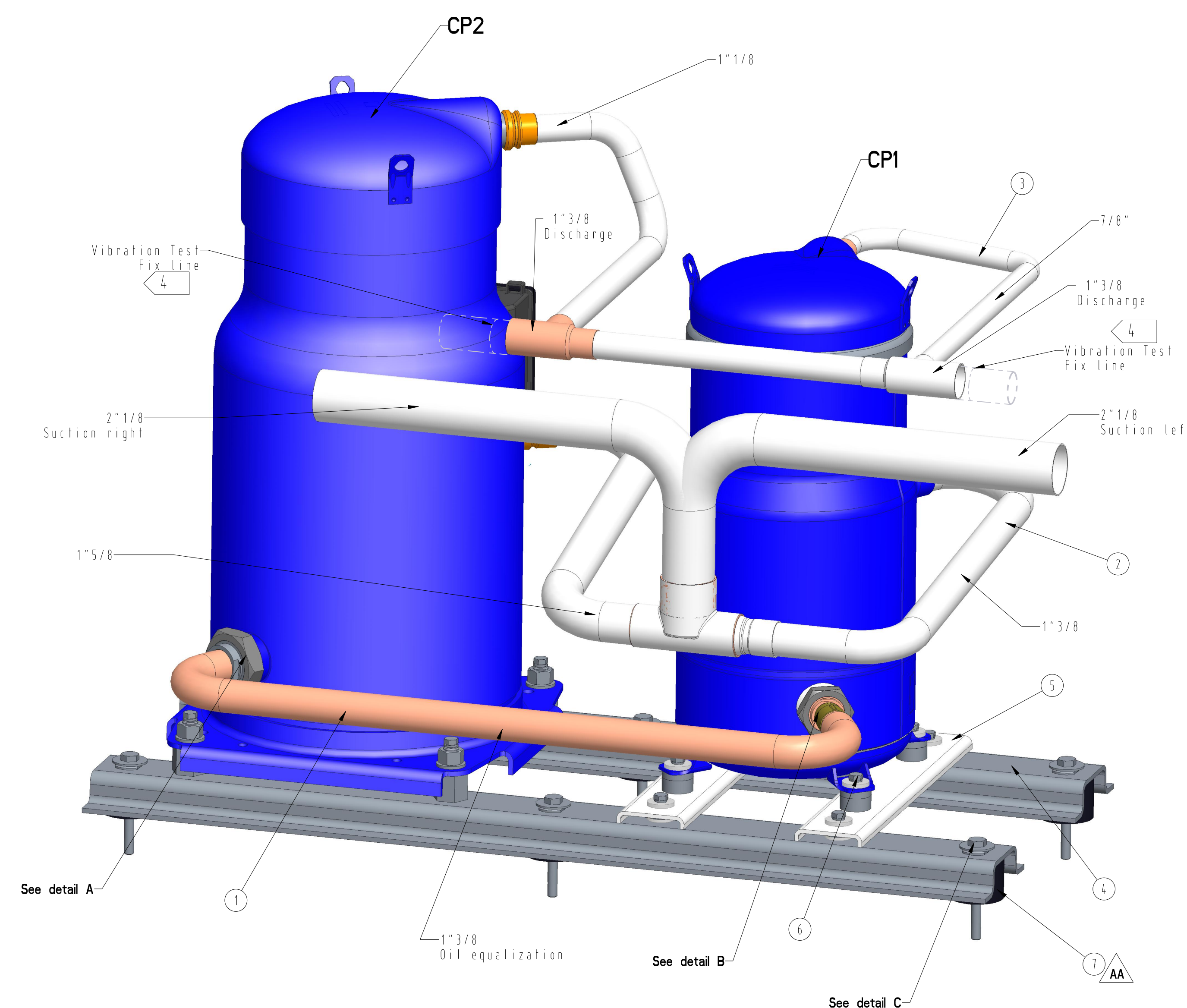
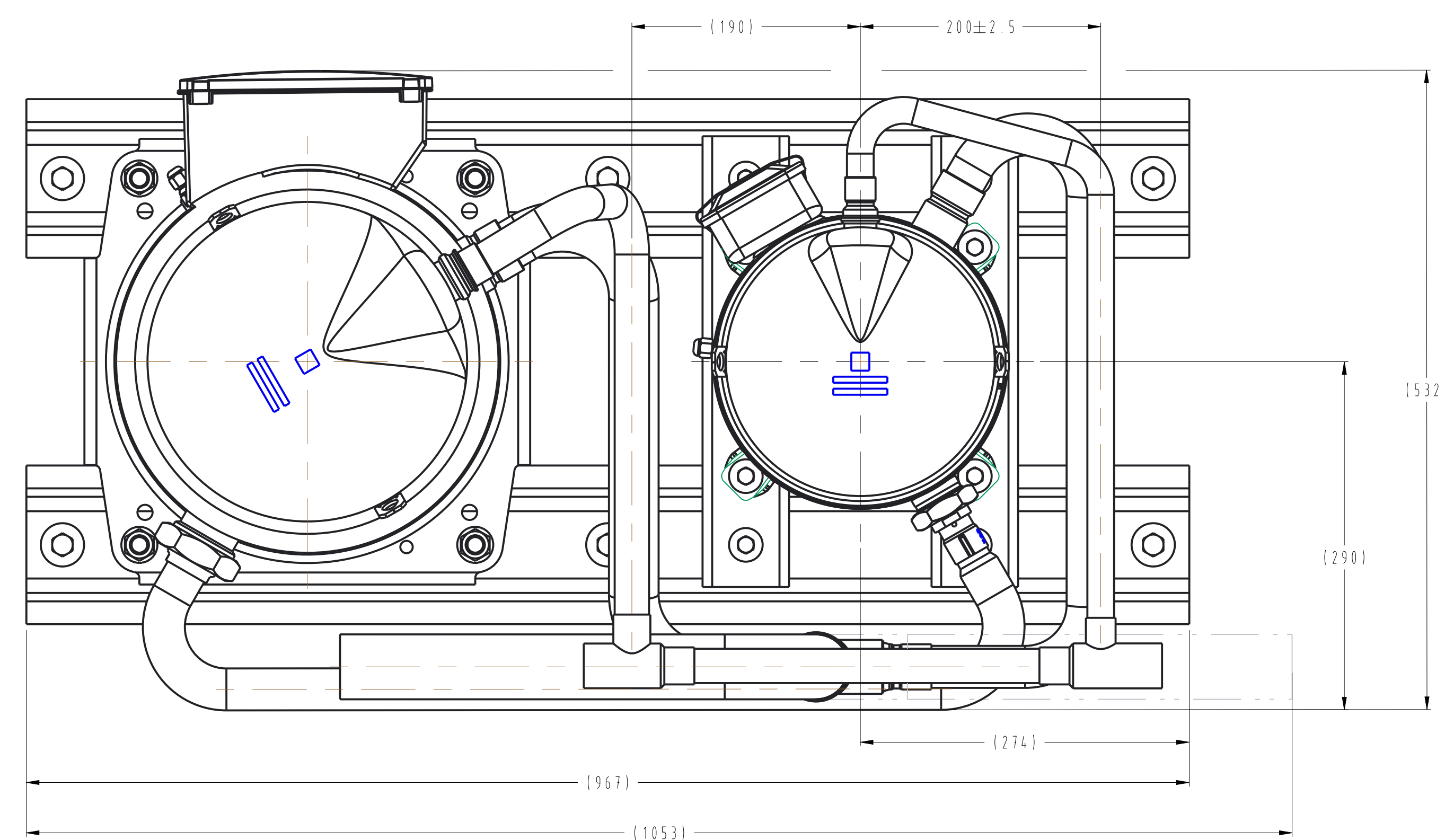
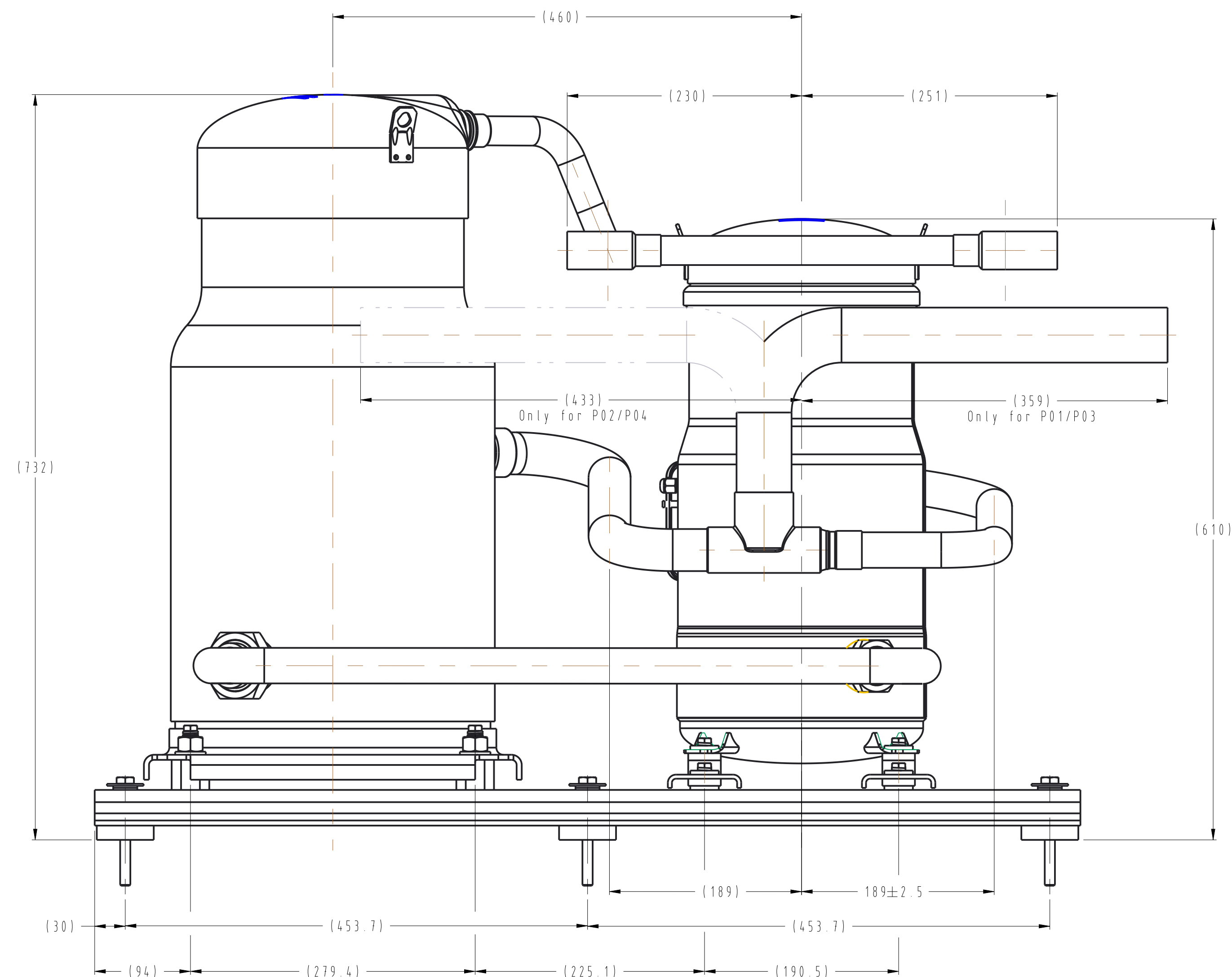
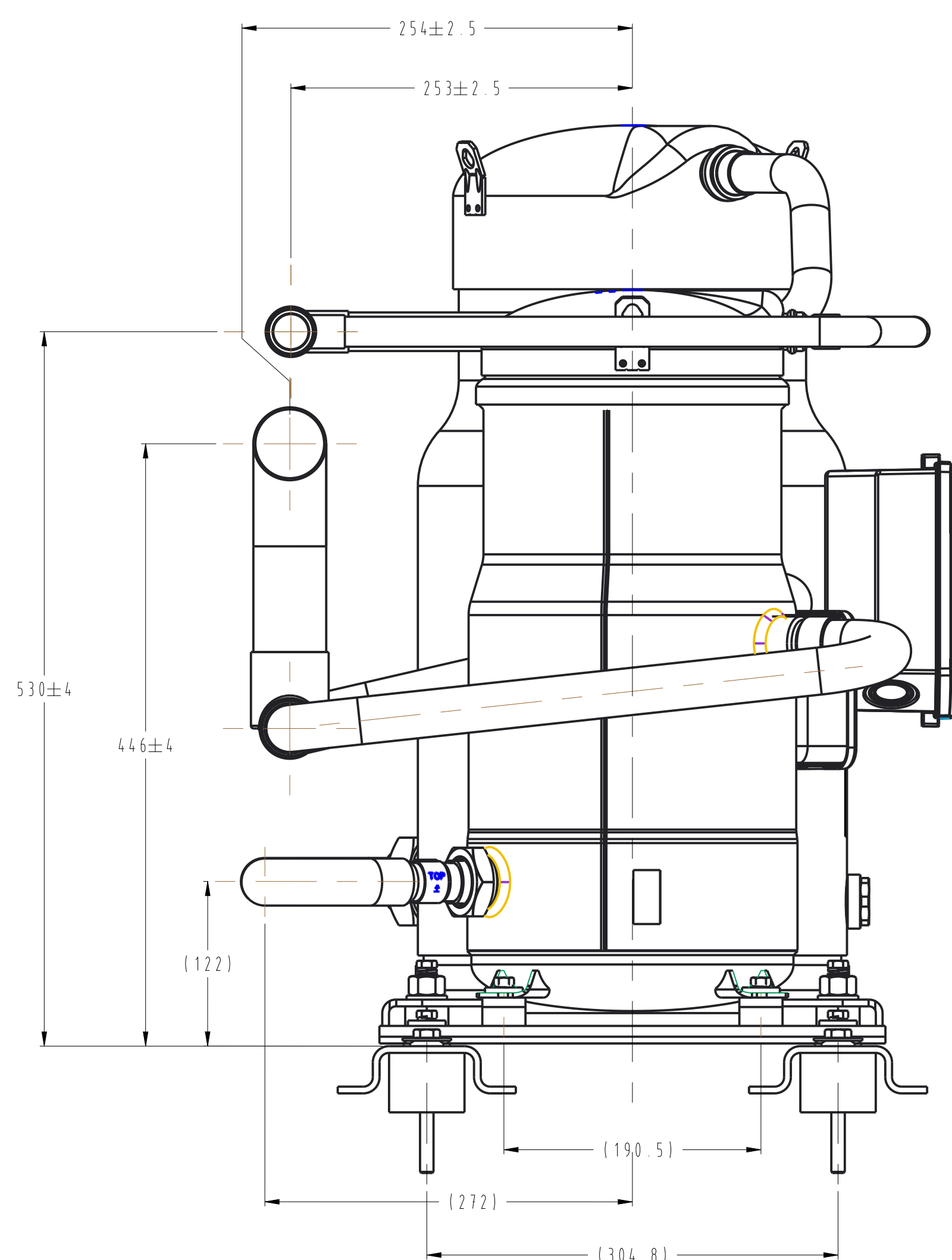


1. Dimensions on drawing are key characteristics to guaranty manifolding oil balance, vibration and reliability according to danloss (C validation).
2. Unless otherwise specified, all 90° bends to be held to within $\pm 1^\circ$.
3. A flail of suction washer must be placed into the suction connection of the one of the two compressors.

4. Fix line locate 20mm distance from the tee



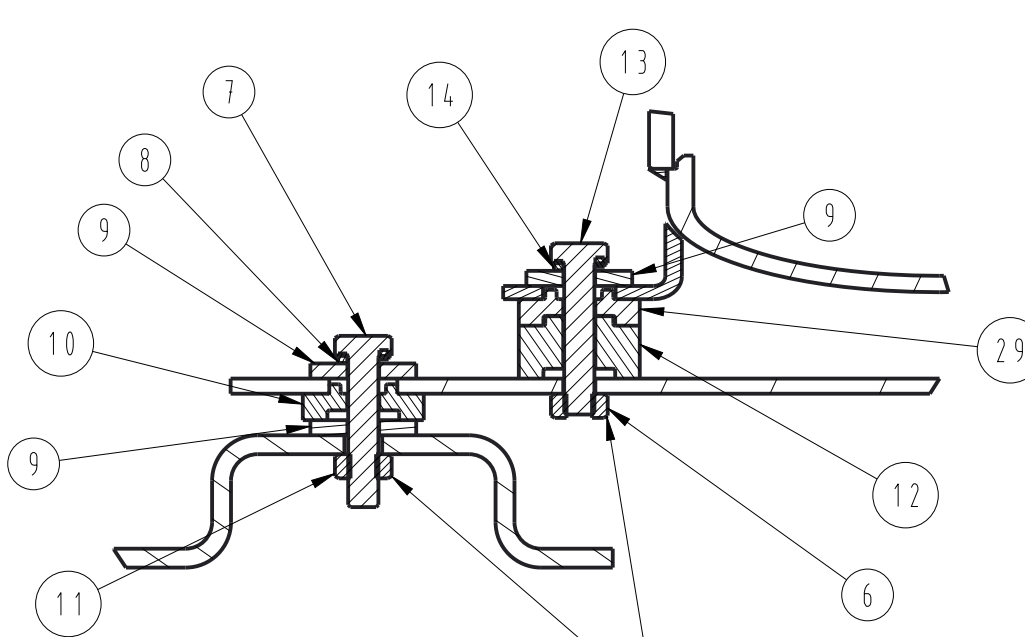
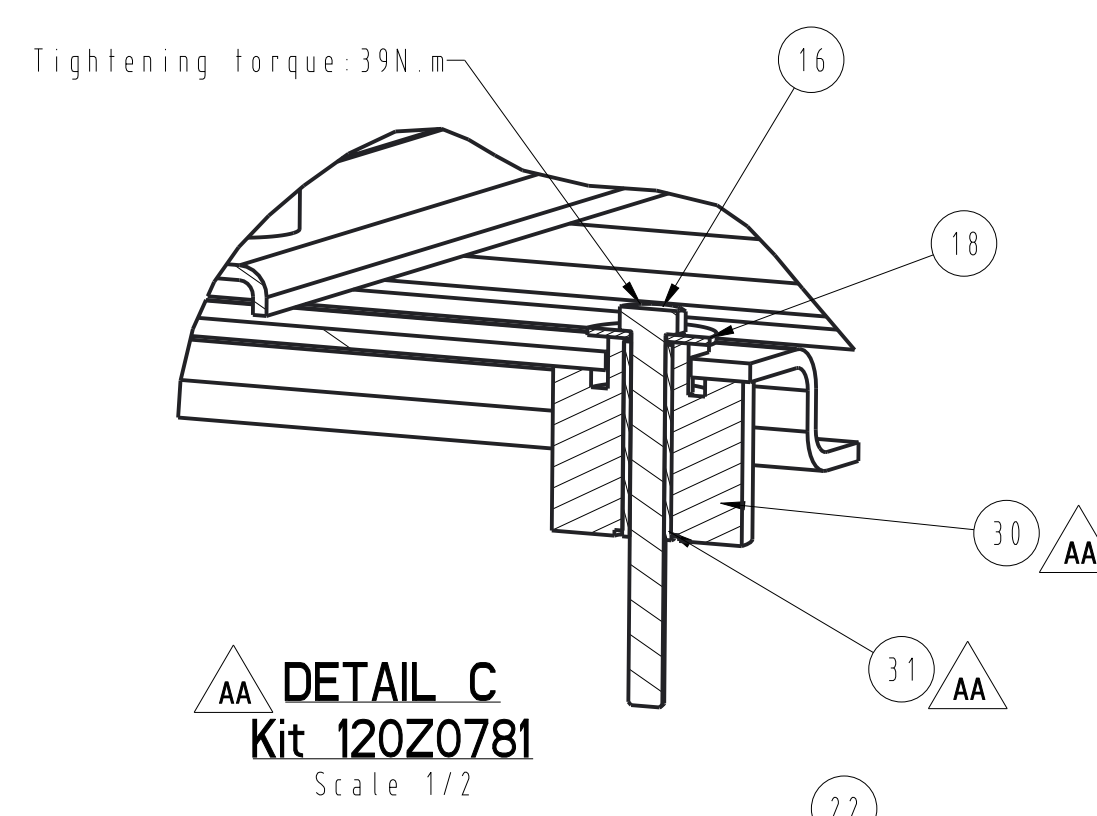
SN.	PART	DESIGNATION	P01	P02	P03	P04
1	5216908P01	DSH-M+DSH-L tandem oil equalization pipe assy	1	1	1	1
2	5216991P01	Left suction tube assembly	1	-	1	-
	5216991P02	Right suction tube assembly	-	1	-	1
3	5216992P01	Discharge Assy	1	1	1	1
4	5312632P01	DSH-M+DSH-L Bottom Rail	2	2	2	2
5	5312631P01	DSH-M+DSH-L Top Rail	2	2	2	2
6	5710062P06	Compressor accessories kit	1	1	1	1
7	120Z0709 / 120Z0781	Manifolding accessories kit	1	1	1	1

Technical drawing of the rear wheel assembly. Callouts 1-6 point to the following components: 1. Wheel hub, 2. Wheel nut, 3. Wheel lock, 4. Wheel lock pin, 5. Wheel lock pin cap, 6. Wheel lock pin cap pin. The drawing includes the following specifications:

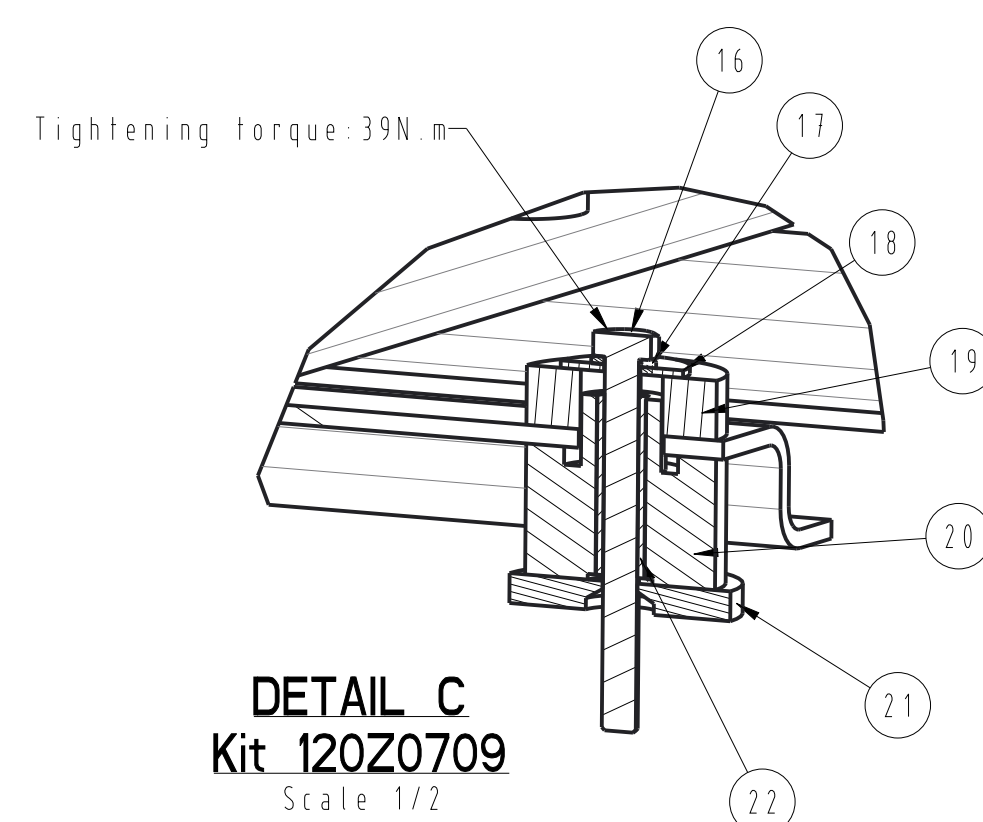
- Tightening torque: 55N·m (for the wheel nut)
- Tightening torque: 16N·m (for the wheel lock pin cap pin)

Fitting for DSH240/295
Scale 1/2

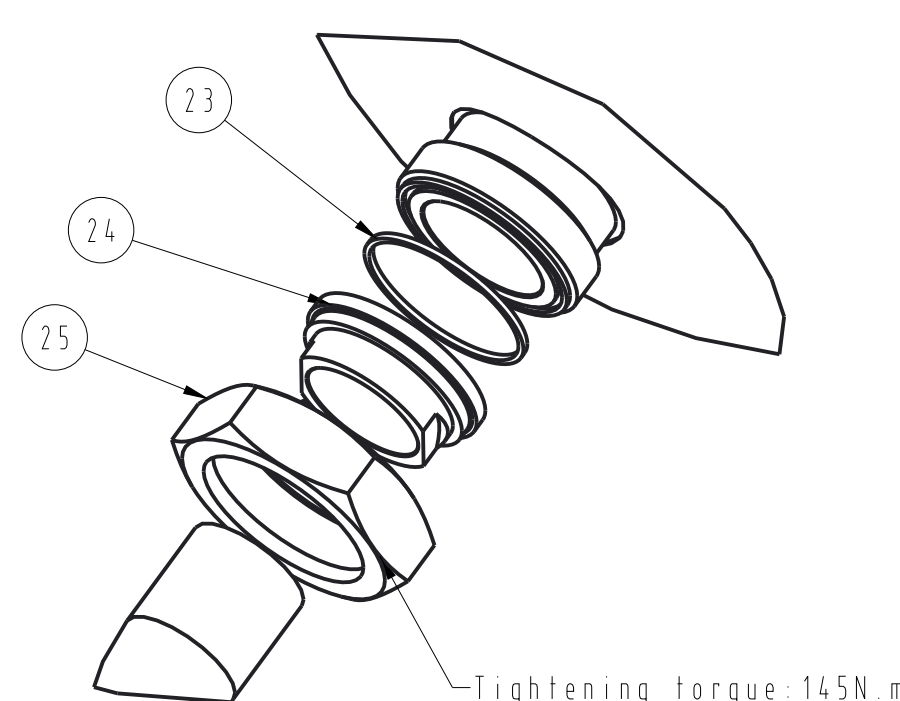
OR

Fitting for DSH161/120
Scale 1/2

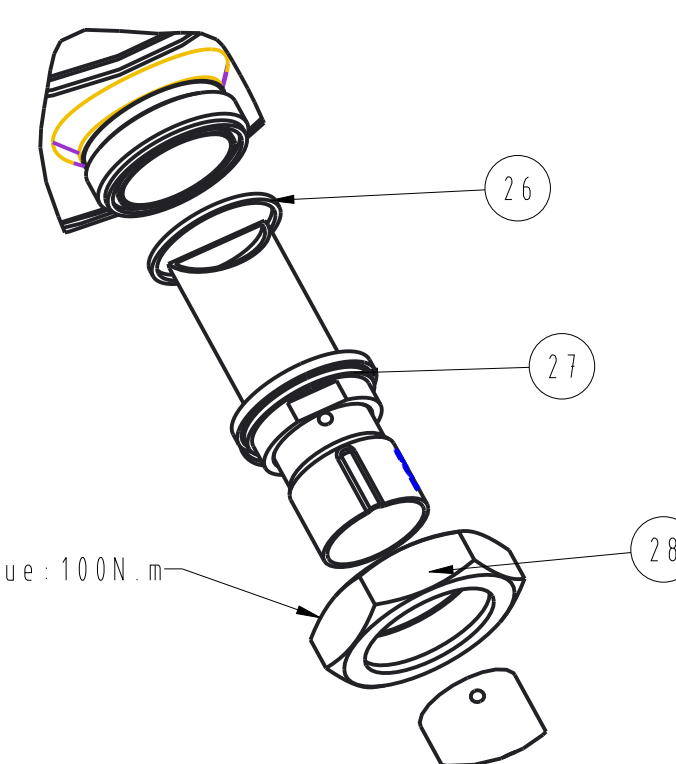
AA DETAIL C
Kit 120Z0781
Scale 1/2



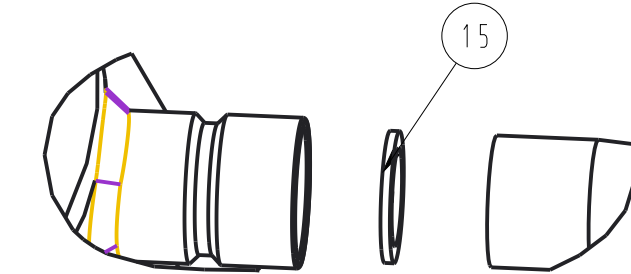
DETAIL C
Kit 120Z0709
Scale 1/2



DETAIL A
Scale 1/2
Rotolock for DSH240/295



DETAIL B
Scale 1/2
Block for DSH161/120



Suction washer for DSH161/120

INDEX	Material number	QTY	DESCRIPTION	Sort
1	6101052P01	4	Screw M8X15 class8.8	M
2	6302012P01	4	Lock Washersplit	M
3	6201014P01	4	Nut class8.8	M
4	6301023P01	4	Washer W16	M
5	5311531P01	4	Rigide spacer	M
6	6201017P01	8	Zinc nut HM8	M
7	6101058P01	4	Screw HMB	M
8	6302014P01	4	Lock Washersplit	M
9	6301028P01	8	Plain washer LL8	M
10	5311629P01	4	Rigide spacer	M
11	6201017P01	4	Zinc nut M8	C1
12	5311629P02	4	Rigide spacer	M
13	6101058P01	4	Screw HMB	C1
14	6302014P01	4	Lock Washersplit	C1
15	See table	1	Suction washer	M
16	None	6	HM10X100_32	N
17	6302002P01	6	Lock Washersplit	N
18	6301011P01	6	Washer LL10	M
19	5603010P01	6	GROMMET WASHER ISOLATION CF	M
20	5603009P01	6	GROMMET ISOLATION CF	M
21	5311860P01	6	WASHER FOR TANDEM SH	M
22	X05090234P01	6	Sleeve	M
23	5607001P04	1	GASKET TEFLON	M
24	5311145P08	1	Sleeve 1"3/8 2"1/4	M
25	5311025P03	1	Rotalock Nut	C2
26	5607001P01	1	GASKET TEFLON	M
27	5216935P01	1	Sleeve and organ pipe assembly	M
28	5311025P02	1	Rotalock Nut	C2
29	5311629P01	4	Rigide spacer	M
30	5603016P01	6	Grommet Manifold	M
31	5312135P01	6	Sleeve mounting tandem	M

"1" means the component supplied with compressor accessories kit
 "2" means the component supplied with compressor assembly;
 "M" means the component supplied with manifolding accessories kit
 "N" means Not supplied.

	Part number	Model	CP1	CP2	Suction	Suction washer on the CP
AA	8560128P01AA	DSH360X	DSH120	DSH240	Left	5312497P06 OD Ø35 ID Ø24 on DSH120
AA	8560128P02AA				Right	5312497P01 OD Ø35 ID Ø25 on DSH120
AA	8560128P03AA	DSH456X	DSH161	DSH295	Left	5312497P01 OD Ø35 ID Ø25 on DSH161
AA	8560128P04AA				Right	5312497P05 OD Ø35 ID Ø26 on DSH161

General Tolerances Table	Drawing Status :		Production print		☒ Key characteristic ☐ Critical characteristic ☐ Additional to Dnfsonf ☐ Additional to S022004
			Surface Area (m²)	Estimated Mass (kg)	
N/A	AA	ECR-2020-120978-16-2020	Projection Scale	Size	☒ See Material ☐ See Notes
	B	ECR-2020-11970-18-2020	 0.167	AO	
Roughness (µm)	C	ECR-2018-9878-21-45-2018	Designation		
N/A	Revision	ECR Number	Date		
	Desig	Francis Meynard			
	Approved	Agnes Farnet			
ISO 8013 ISO 1101	Confidential: Property of Tandem (press) must not be handed over to be copied or used by third party. Two or three dimensional reproduction is strictly prohibited.				
	Sheet 1 of 1				
	A3, 3leg x	Tandem DSH360X/455X			
		8560128			