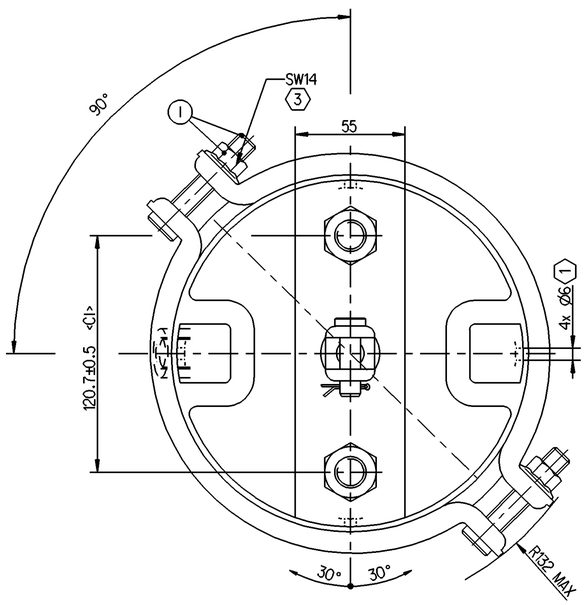
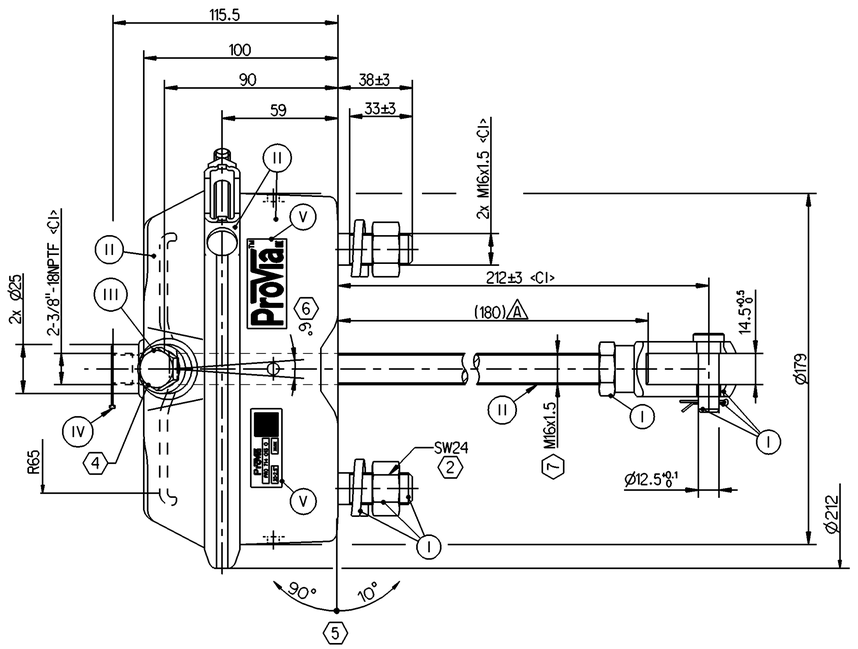
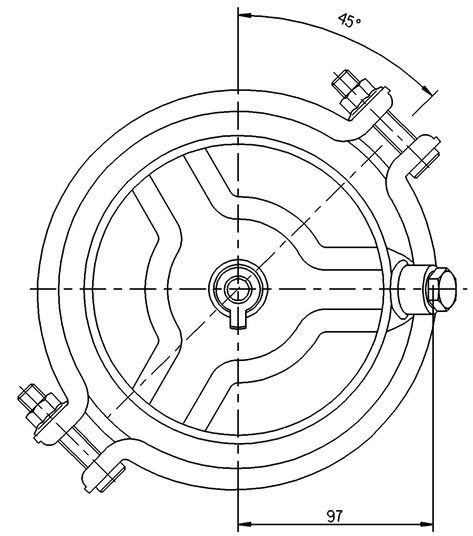
SURFACE PROTECTION	
I	ZINC PLATED WITH CR6+ FREE
II	ELECTRO-COATING
III	DACROMET
IV	HARD POLYETHYLENE
V	STICKER

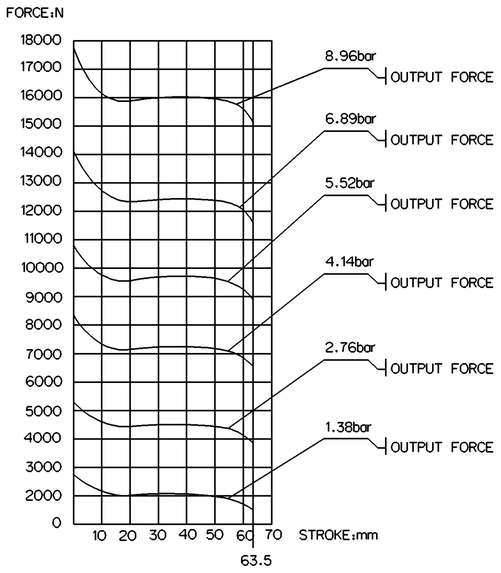
<1>	SAFETY CHARACTERISTICS	0
<2>	SIGNIFICANT CHARACTERISTICS	0
<C1>	CUSTOMER INTERFACE	4

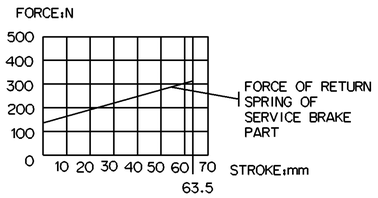


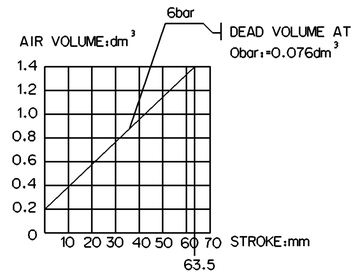


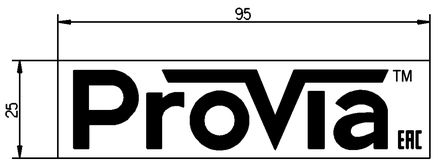


GRAPHS FOR INFORMATION ONLY

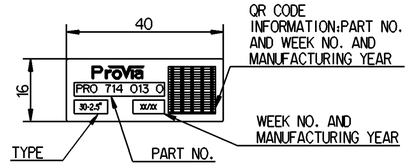








STICKER A
2:1



STICKER B

TECHNICAL REQUIREMENT:

1. STROKE: ≥63.5mm (2.5")
2. WORKING PRESSURE P_{MAX}: 8.5BAR
   TEMPORARILY: 10Bar
3. WORKING TEMPERATURE: -40℃....+80℃ (-40℉.....+176℉)
4. WORKING MEDIUM:AIR A

1. OPEN BREATHER HOLE
2. TORQUE: 220±20Nm
3. TORQUE:≥25Nm
4. TORQUE: 45±5Nm
5. ADMISSIBLE INSTALLATION POSITION
6. DEFLECTION: 6° MAX AT STROKE 0mm
7. TORQUE: 80±10Nm

CIRCUIT DIAGRAM

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP							
Further Technical Data: PRO 714 016 O							
Doc. Code: 035				Sheet: 1 To 5			
General Tolerances JED-261							
		Range of Nominal Dimensions (± mm)					
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		±0.5	±1	±1.5	±2		
Medium	X	±1	±2	±3	±4	±3°	
Coarse		±2	±3.5	±5	±6.5		
Tapped Holes acc. JED-686							
1) Tolerance Class Applied Crossmarked							

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Date	Signature		
Drawn 2023-05-05	Venkatasalam	BRAKE CHAMBER CAM 30	
Checked 2023-05-08	Manivannan		
Dimensions in mm			

Mass	Scale	Material No.	Date of first issue		
4.4 kg	NTS	PRO 714 013 O	Doc.Code	Language	Sheet
Size	CAD System		005	EN	1/1
A 1	CREO	ECN-No. 514015 / Revision 4x A / Techn. Resp. 5340_AM	Replacement for -		

100mm

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