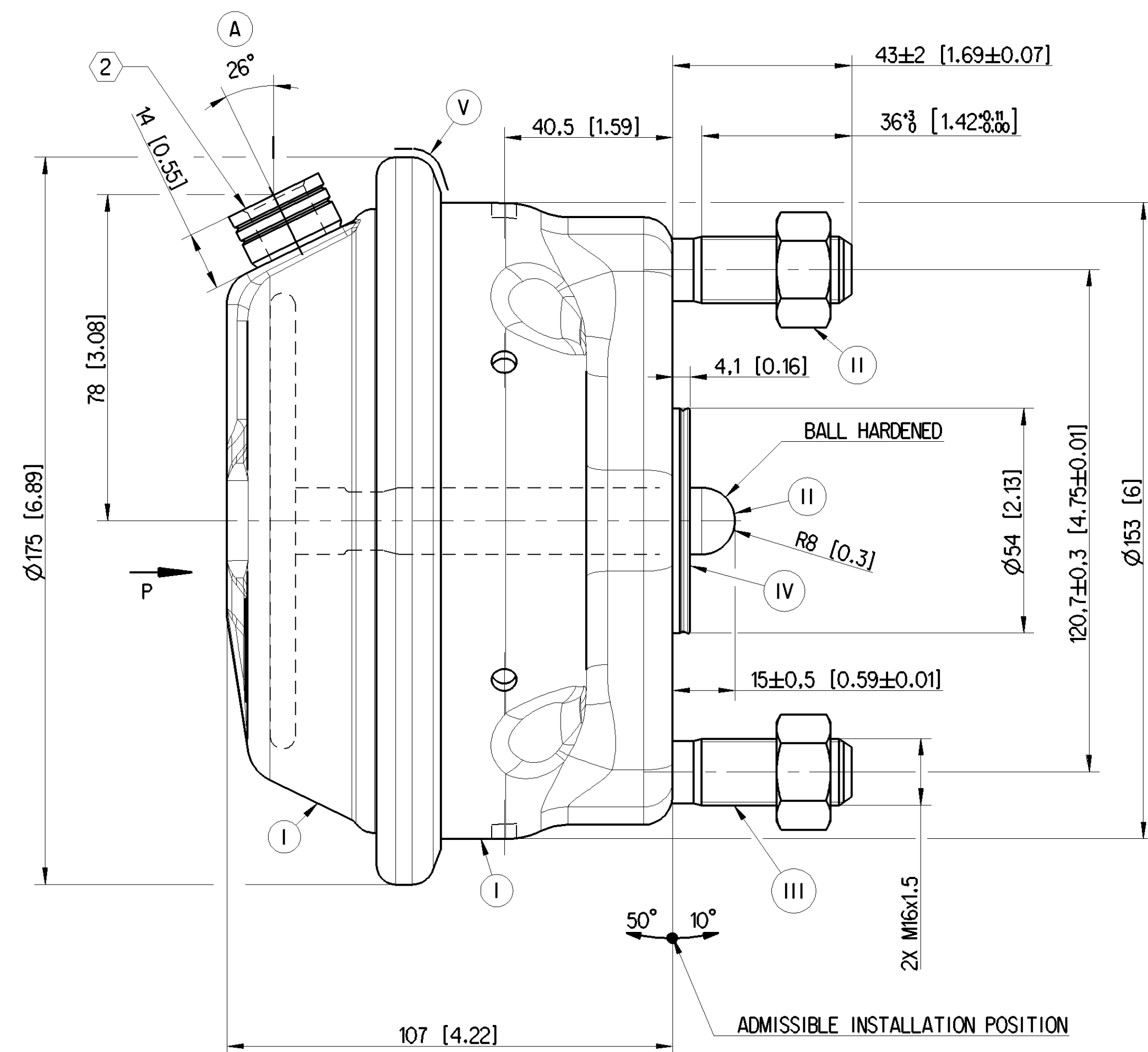
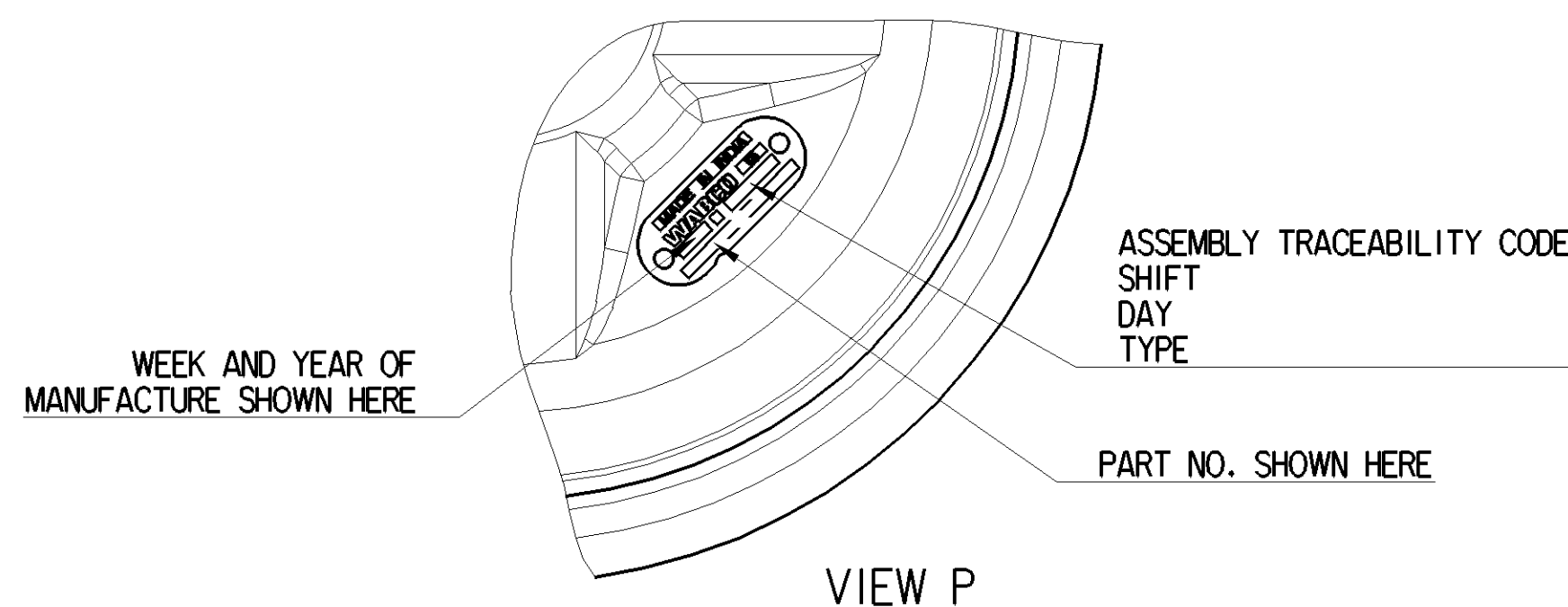
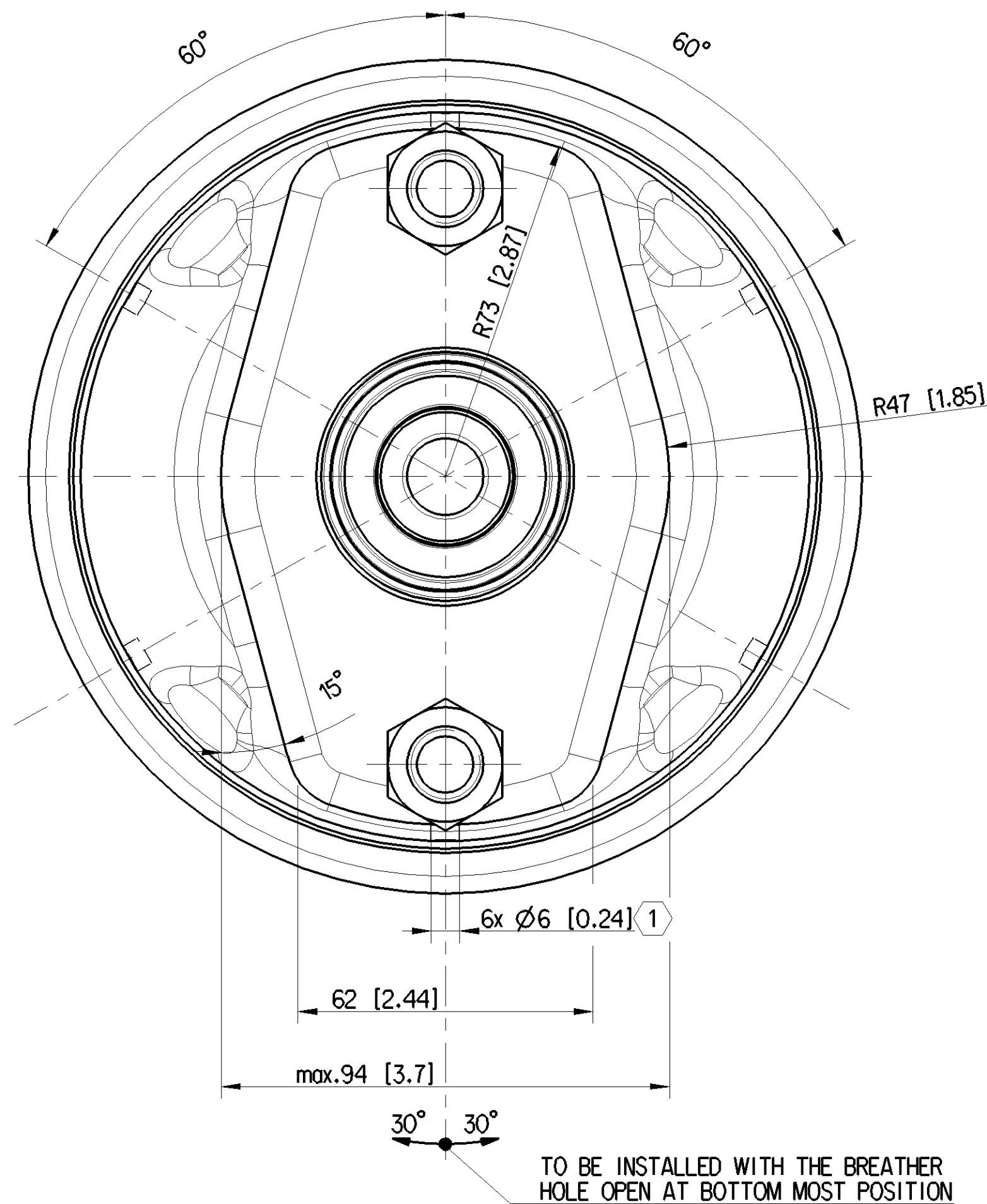
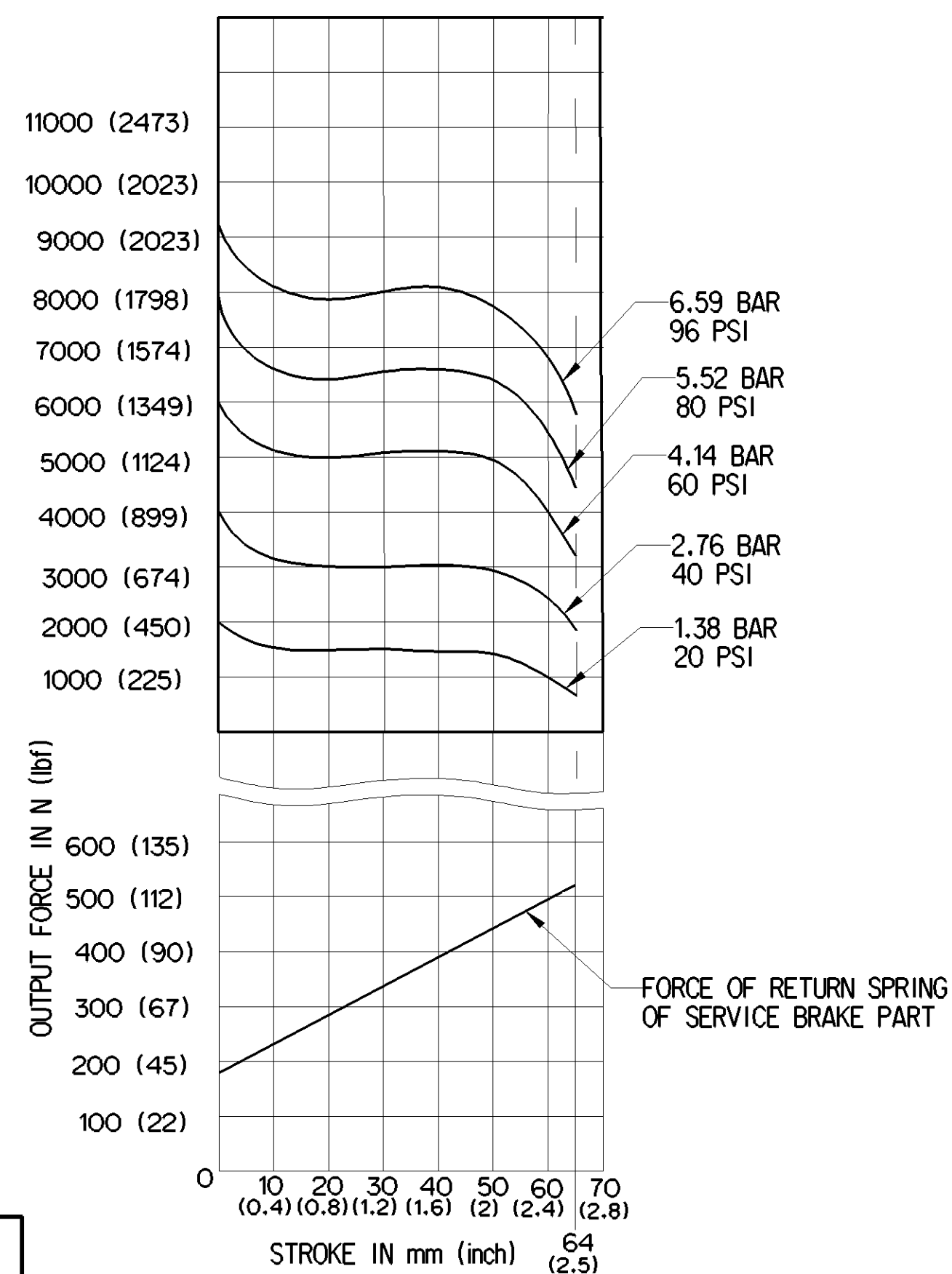
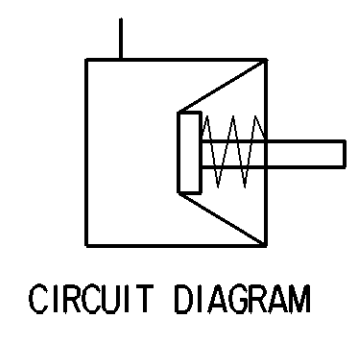


SURFACE PROTECTION	
I	JED-240-3 POWDER COATING
II	JED-739-3 ZINC NICKEL PASSIVATION
III	JED-371 PHOSPATING AND OILING
IV	- RUBBER/PLASTIC
V	JED-240-1 PAINTING

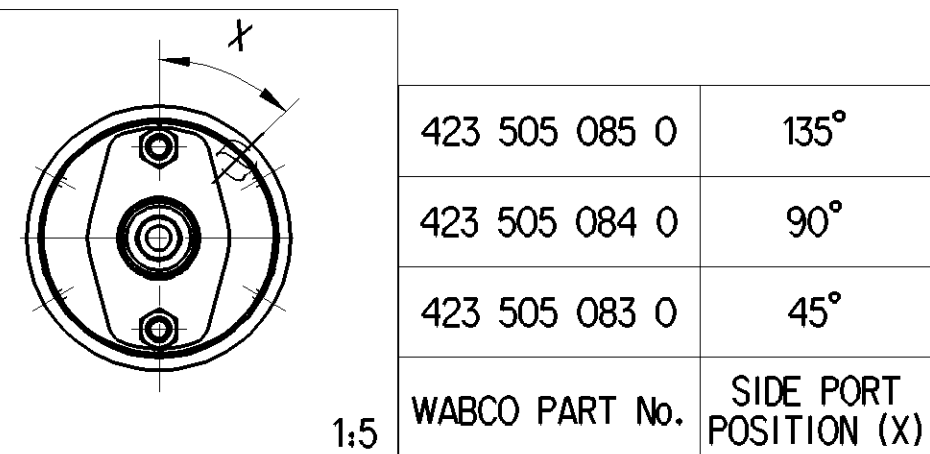


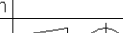
GRAPHS FOR INFORMATION ONLY

- 1 OPEN BREATHING HOLE
- 2 3/8"-18 NPTF (JED-686)



SL.No.	NOTES	
1.1	WORKING MEDIUM	AIR
1.2	WORKING PRESSURE	8 bar (116 PSI)
1.3	MAXIMUM PRESSURE (TEMPORARILY)	10 bar (145 PSI)
1.4	STROKE	64 mm MINIMUM (2.5" MINIMUM)
1.5	PRESSURE AT WHICH PUSH ROD STARTS MOVING (LIFT OFF PRESSURE-0mm STROKE)	< 0.35 bar < (5.08 PSI)
1.6	PRESSURE AT WHICH PUSH ROD IS FULLY OUT (LIFT OFF PRESSURE-64mm STROKE)	< 0.5 bar < (7.25 PSI)
1.7	THERMAL RANGE OF APPLICATION	-40°C TO +80°C (-40°F TO +176°F)
1.8	MALE THREADS TO BE PROTECTED AND OPEN PORTS TO BE FITTED WITH CLOSURE PLUG TO AVOID TRANSIT DAMAGE	



General Specifications: JED-334-1, Size 150 14405 LP					Copyright WABCO®		WABCO			
Further Technical Data: 423 505 056 0					Date _____		Signature _____		BRAKE CHAMBER - TYPE 20	
Doc. Code: 035		Sheet: 1 To 5			2021-08-12		S J			
General Tolerances JED-261					2021-08-12		Senthikumar			
Range of Nominal Dimensions (± mm)					Checked _____		Expert _____			
Class 1)		50		> 50		> 180		> 400		±3°
		> 180		> 400		> 6.5				
Fine		0,5		1,0		1,5		2,0		
Medium		X 1,0		2,0		3,0		4,0		
Coarse		2,0		3,5		5,0		6,5		
Tapped Holes acc. JED-686					Mass 1.1		Material No.		Date of first issue: 2020-06-17	
					-3.2 1:1		423 505 082 0		Doc. Code Language Sheet	
					K15 (1:5)				053 EN 1/1	
					Yes CAD System					
A 1 CREO 					EON-No. 508827		Revision 2x A		Tech. Resp. 5330	
1) Tolerance Class Applied Crossmarked					Replacement for		-			