

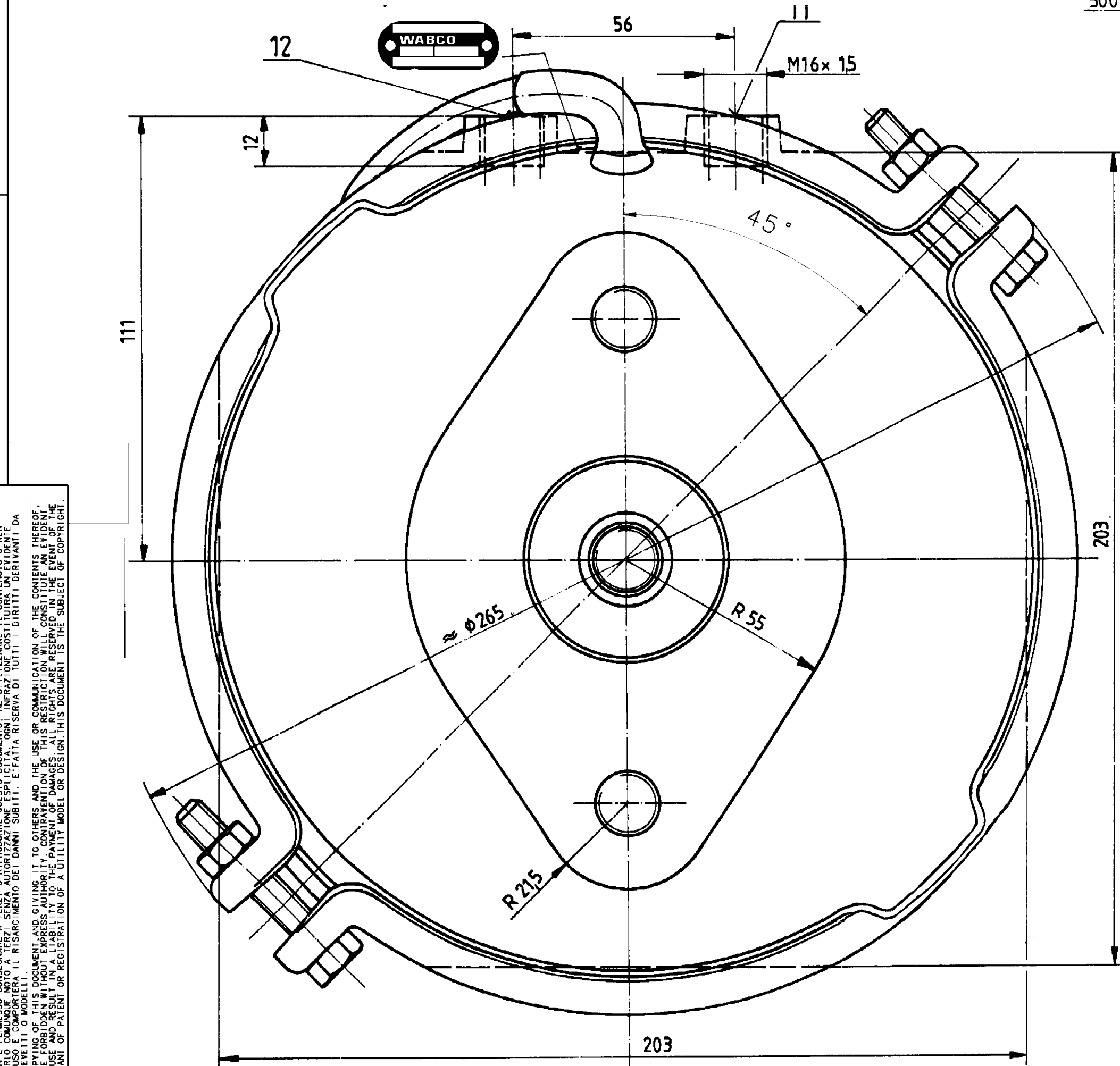
SURFACE PROTECT./OBERFL. SCHUTZ	
I	JED-252
II	PA11 w sw
III	AI
IV	JED-240-3
V	JED-240-3
VI	JED-45M
VII	JED-256-1

THERMAL RANGE OF APPLICATION : -40 °C...+80 °C

OUTPUT FORCE OF SERVICE BRAKE PART AT 6,0 bar

PORT : **11** SERVICE BRAKING SYSTEM, WORKING PRESSURE : $P_e \text{ max.} = 8 \text{ bar}$

PORT : **12** SPRING BRAKE CYLINDER, WORKING PRESSURE : $P_e \text{ max.} = 8 \text{ bar}$

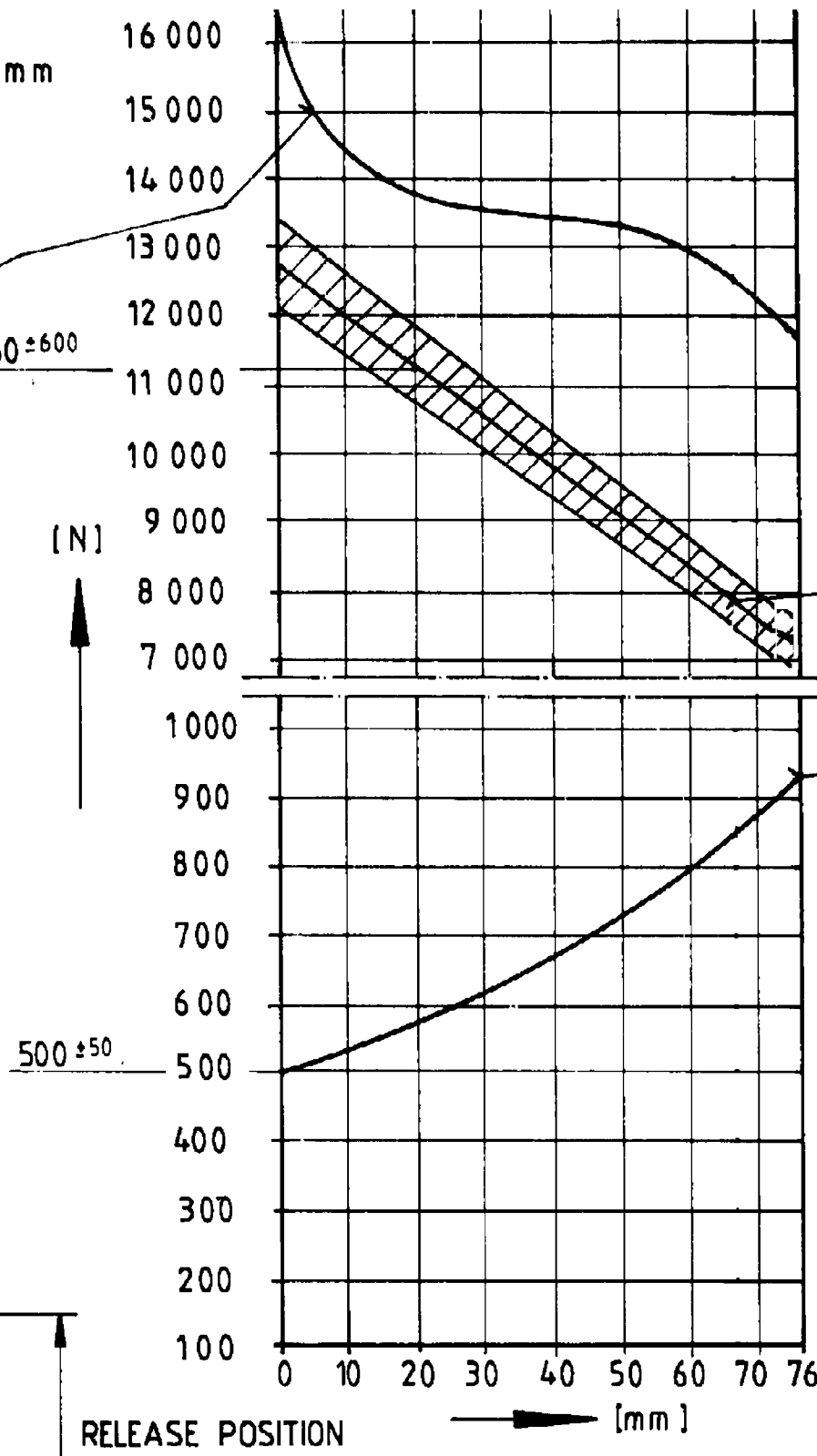


MEDIUM..... AIR

ADMISSIBLE INSTALLATION POSITION $\pm 30^\circ$

CONTROL PRESSURE MAX. P_e 8 bar

NOMINAL DIAMETER MIN. $\varnothing 8,5 \text{ mm}$



AIR VOLUME OF SERVICE BRAKE PART AT 2/3 OF ITS STROKE ca $1,57 \times 10^3 \text{ cm}^3$

AIR VOLUME OF SPRING BRAKE PART ca $1,8 \times 10^3 \text{ cm}^3$

OUTPUT FORCE OF SPRING BRAKE PART.RELEASE PRESSURE $P_e = 5,1^{+0,3} \text{ bar}$

FORCE OF RETURN SPRING OF SERVICE BRAKE PART

POSITIONING OF BREATHER TUBE IN UPPER RANGE MANDATORY

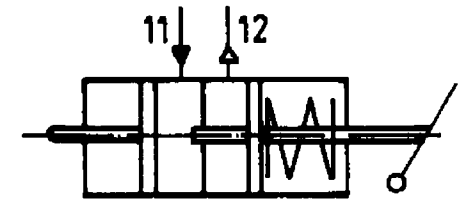
RELEASE POSITION

STATE AS SUPLIED RELEASED

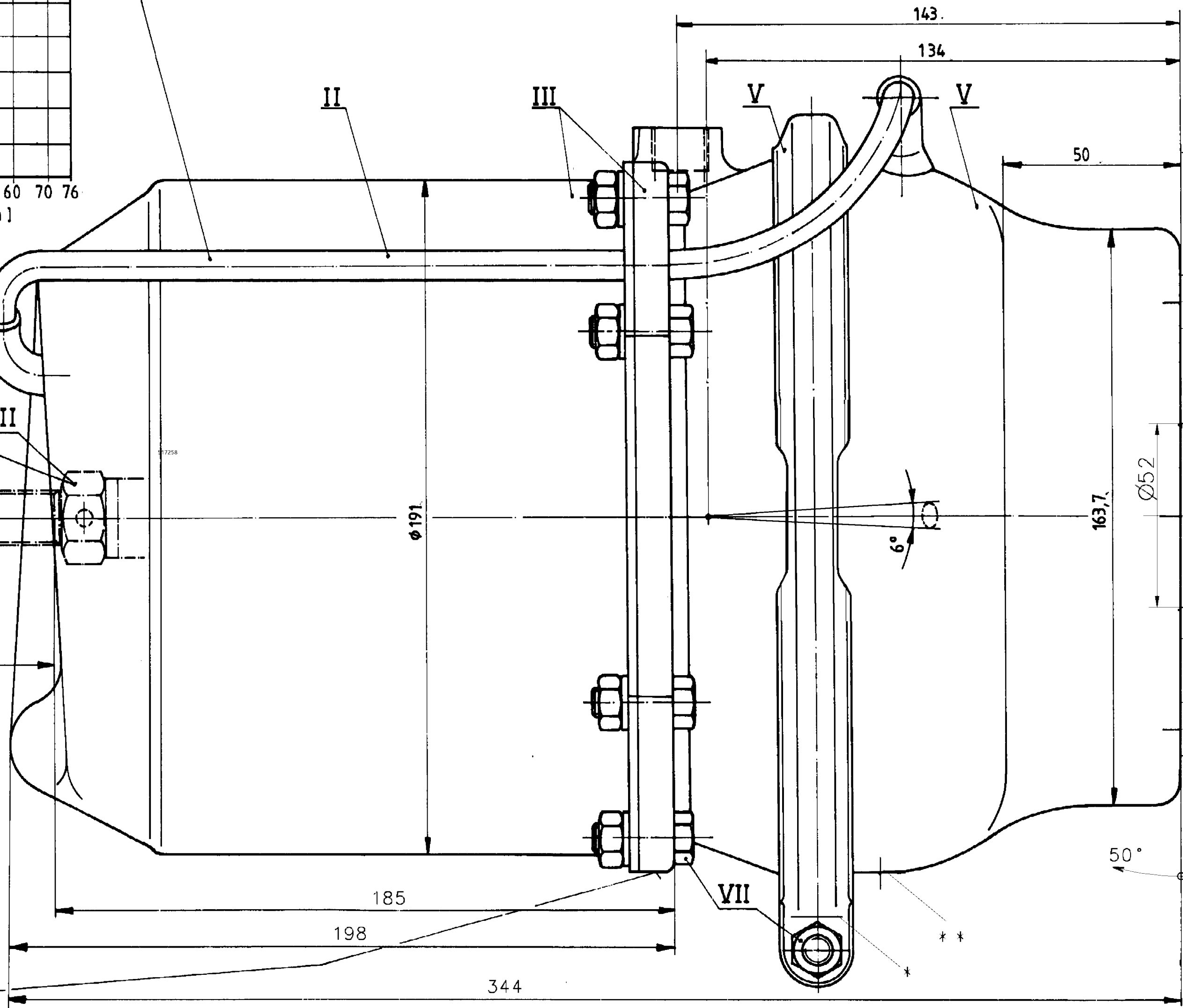
SW 24
M=30 $\pm 6^\circ$ Nm

SW 24
M=25 $\pm 20^\circ$ Nm

≈ 80



LETTERING



* OUT OF PLANE

** 1 BREATHER BORE : $\varnothing 6$

SW=WIDTH ACROSS FLATS

SW 24
TORQUE : 210-30Nm

SW 24
TORQUE : 80 ± 10 Nm

STROKE : **11** = 76mm
12 = 76mm

ADMISSIBLE INSTALLATION POSITION

General Specification: JED-334-1				Copyright ZF					
Further Technical Data:				Date		Drawn		Signature	
Doc. Code:		Sheet:		To:		17.07.25		Kepinski	
General Tolerances JED-261				Checked		17.07.25		Franz	
Range of nominal dimensions in mm				Dimensions in mm		TRISTOP® -CYLINDER 36/30			
Class 1)		≤ 50		≤ 50		≤ 160		≤ 400	
Fine		±0.9		±1		±1.5		±4	
Medium		±1.2		±1.5		±2		±4	
Coarse		±2		±3.5		±5		±6.5	
Tapped Holes acc. ISO 4039/ JED-152				Material No.		Date of first issue:		Doc.Code Language Sheet	
1) Tolerance Class Applied Crossmarked				925 323 130 0		005		ENB 1/1	
A		1		CREO		ECN No.		Revision	
100mm		3x		B		5380		Reclamation No.	
7/210		5380		8901103540		PRODUCT TYPE			