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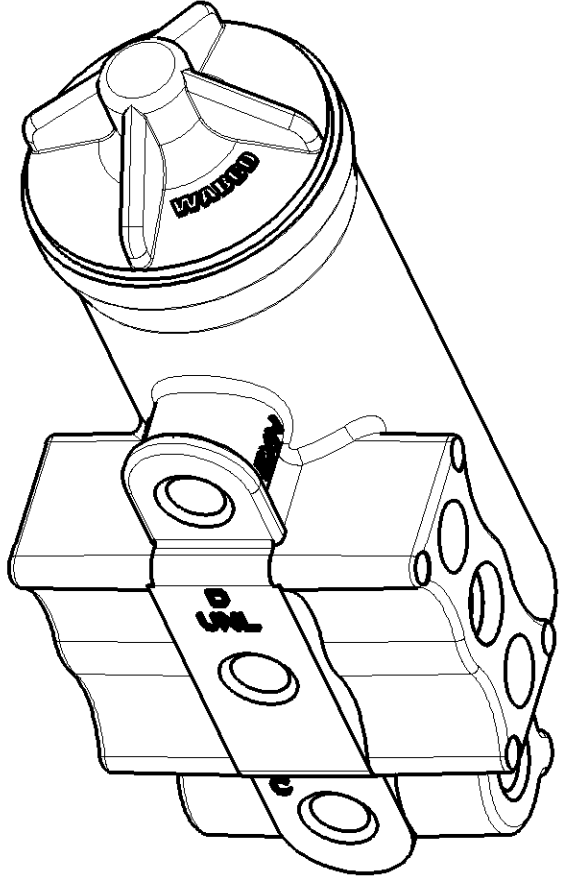
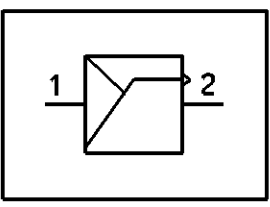
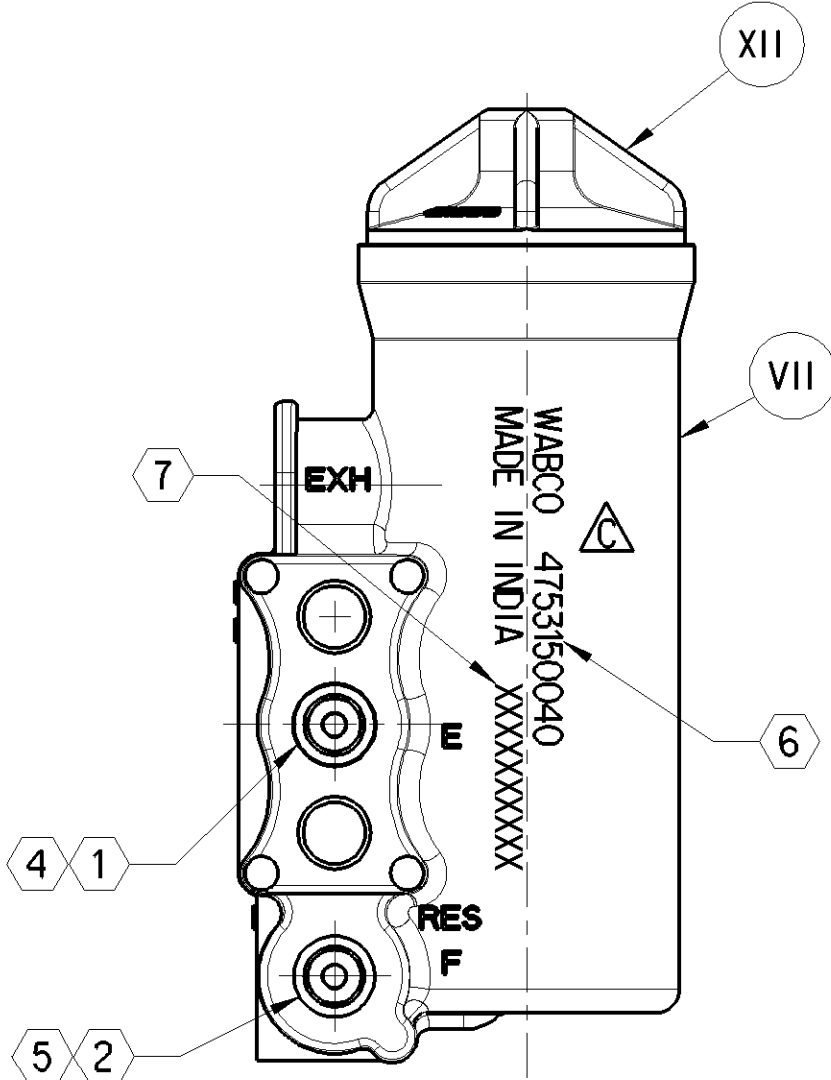
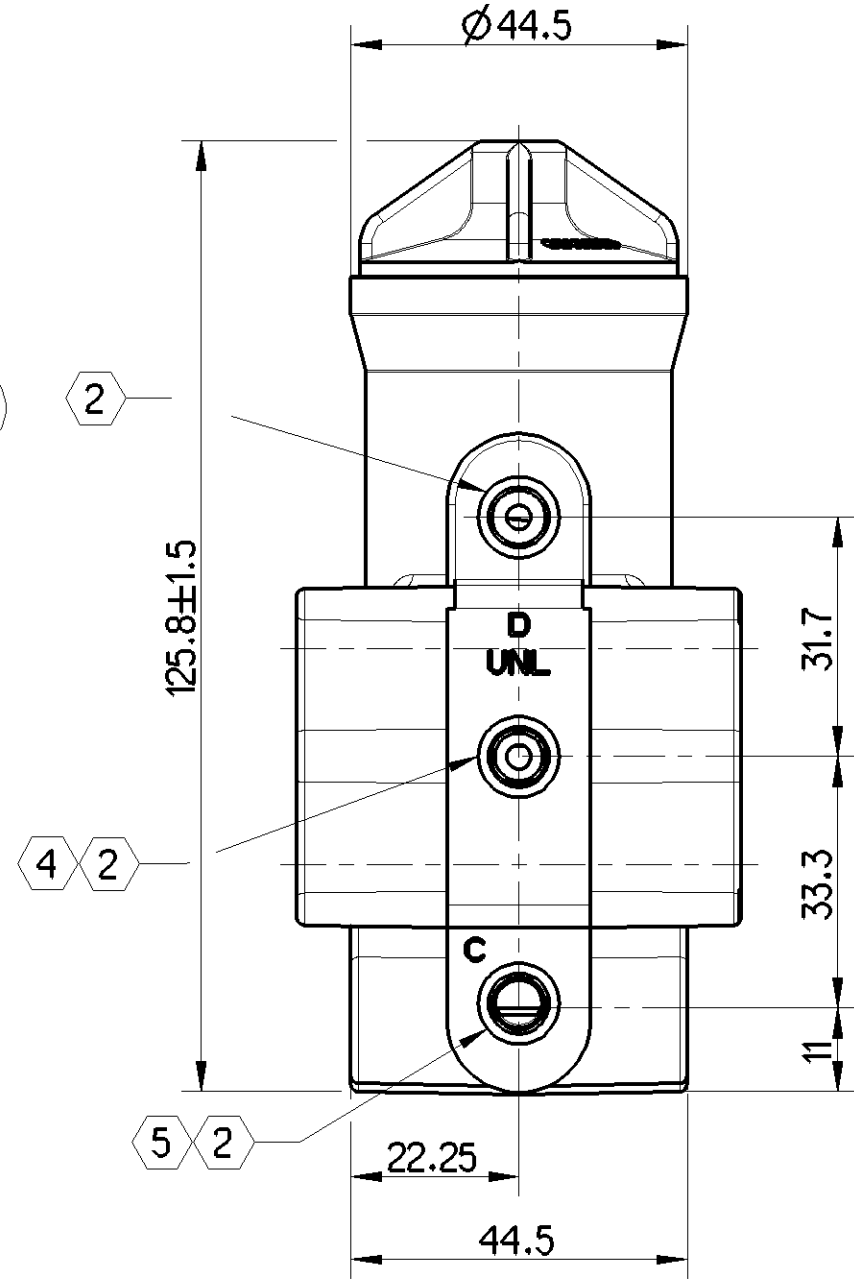
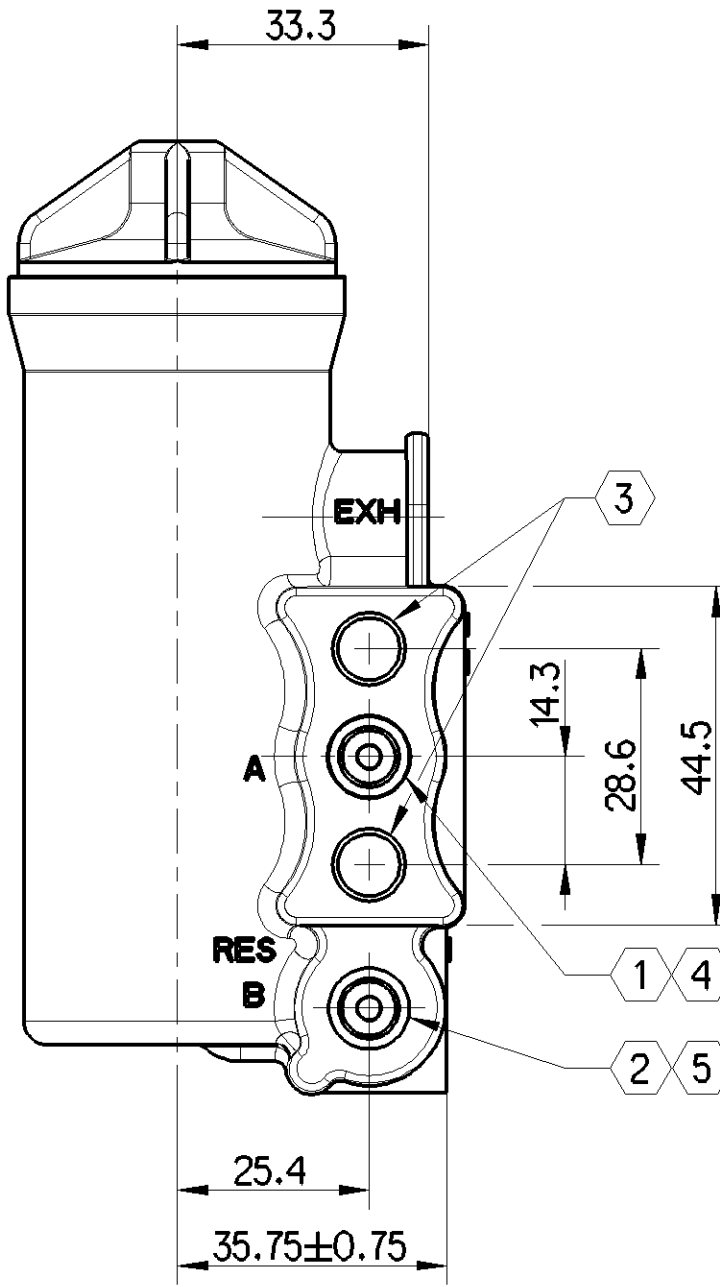
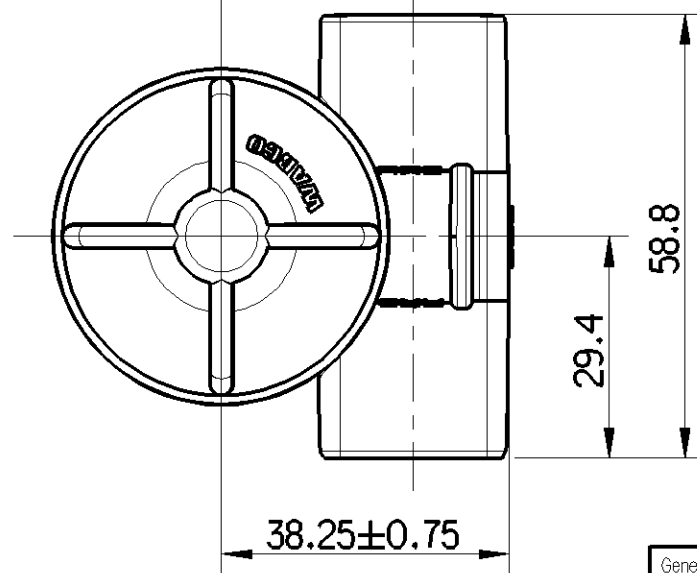
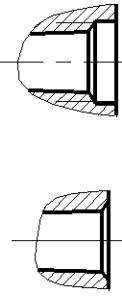
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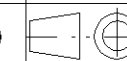
XVII	STEEL	NO TREATMENT
XVI	CAST IRON	PLATED
XV	STEEL	ZINC IRON PLATED
XIV	CAST IRON	NO TREATMENT
XIII	ZINC ALLOY	ANODISED
XII	PLASTIC	NO TREATMENT
XI	RUBBER	NO TREATMENT
X	STAINLESS STEEL	NO TREATMENT
IX	BRASS	NO TREATMENT
VIII	ZINC ALLOY	CHROMATED
VII	ALUMINIUM ALLOY	ANODISED
VI	ALUMINIUM ALLOY	CHROMATED
V	CAST IRON	PAINTED
IV	STEEL	POWDER COATED
III	STEEL	PAINTED
II	STEEL	PHOSPHATED
I	STEEL	ZINC PLATED
PART CODE	MATERIAL	SURFACE PROTECTION

1. SUPPLY
2. DELIVERY

- 1 2 PORTS (A,E) COUNTER-BORE
1/8" - 27 DRYSEAL NPTF L1 & L3 LIMITS
ALLOWABLE TORQUE 12±2 Nm
- 2 5 PORTS (RES B,C,F , UNL D, EXH)
NO COUNTER-BORE ALLOWED
1/8" - 27 DRYSEAL NPTF L1 & L3 LIMITS
ALLOWABLE TORQUE 12±2 Nm
- 3 MOUNTING HOLES Ø8.9±0.7 THROUGH
- 4 SIGNAL PORT
- 5 RESERVOIR PORT
- 6 TRACEABILITY DETAILS SHOWN HERE
- 7 SL.NO SHOWN HERE



SL NO	TECHNICAL DATA	
1	WORKING MEDIUM	AIR
2	RANGE OF THERMAL APPLICATION	
2.1	PRODUCT SOAKING RANGE	-40°F (-40°C) TO 250°F (121°C)
2.2	PRODUCT WORKING RANGE	-4°F (-20°C) TO 250°F (121°C)
3	MAX. WORKING PRESSURE	150 PSI (10.34 bar)
4	CUT-OUT PRESSURE	119±3 PSI (8.2 ± 0.2 bar)
5	RANGE OF PRESSURE DIFFERENTIAL	22±7 PSI (1.5 ± 0.5 bar)
6	INSTALLATION POSITION MOUNTED IN ANY POSITION EXCEPT WITH EXHAUST PORT UP	
7	3M 4291 PRECOATED SET SCREW- 4 PARTS SUPPLIED ALONG WITH ASSEMBLY AS LOOSE PARTS IN PLASTIC BAG	
8	OPEN PORTS WILL BE FITTED WITH CLOSURE PLUGS FOR STORAGE AND TRANSIT PURPOSES	
9	PARTS TO BE IDENTIFIED WITH WABCO NAME, PART NUMBER, DATE OF MANUFACTURE AND COUNTRY OF ORIGIN	

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP						Copyright ZF®													
Further Technical Data:4753150040						Date		Signature											
Doc. Code: 035			Sheet: 1		To 10		Drawn		 GOVERNOR VALVE - STANDALONE (ADJUSTABLE)										
General Tolerances JED-261						2023-05-24		Kankaraj											
Range of nominal dimensions in mm						Checked													
						2023-05-25		Sudhagar											
Class 1) ≤ 50 $\begin{matrix} > 50 \\ \leq 180 \end{matrix}$ $\begin{matrix} > 180 \\ \leq 400 \end{matrix}$ > 400						Dimensions in mm													
Fine		± 0.5	± 1	± 1.5	± 2	Mass		Scale		Material No.		Date of first issue: 2014-02-21							
Medium	X	± 1	± 2	± 3	± 4	0.457 kg		1:1		475 315 004 0		Doc.Code		Language		Sheet			
Coarse		± 2	± 3.5	± 5	± 6.5	Size		CAD System				005		EN		1/1			
Tapped Holes acc. JED-686-0						A 2		CREO				ECN-No.		Revision		Techn. Resp.		Replacement for	
1) Tolerance Class Applied Crossmarked												510586		3x C		5560		-	



GOVERNOR VALVE - STANDALONE
(ADJUSTABLE)