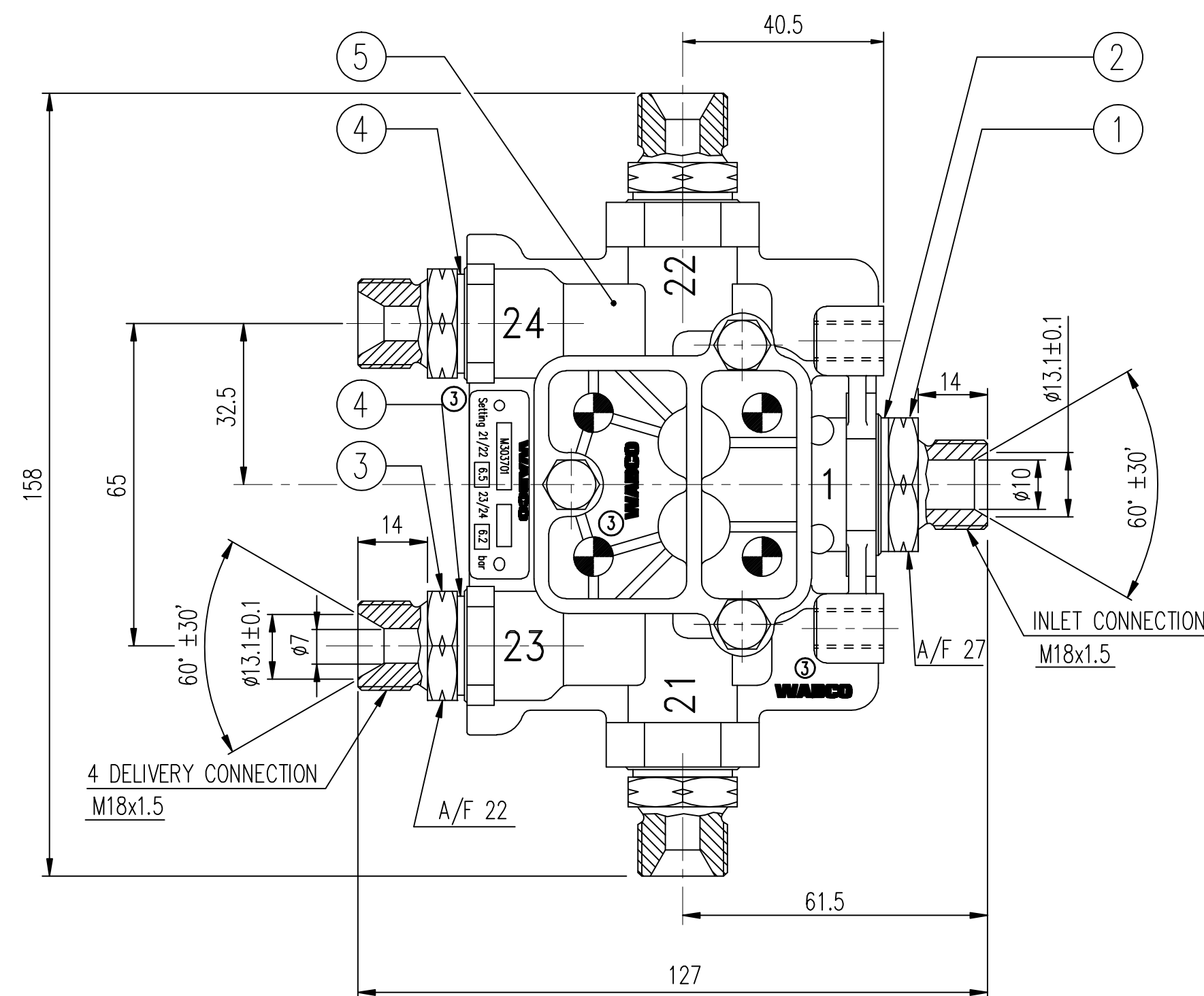
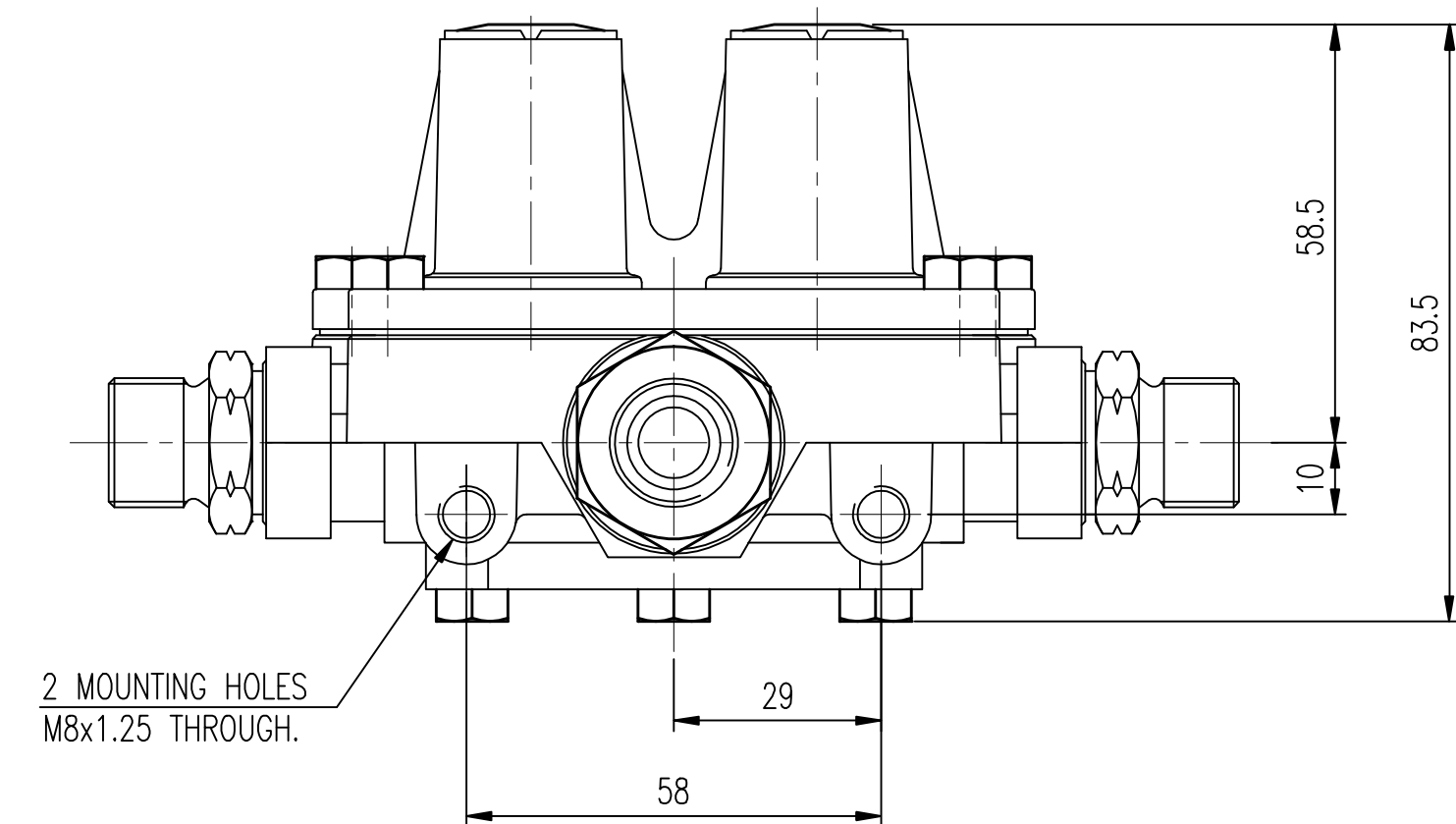
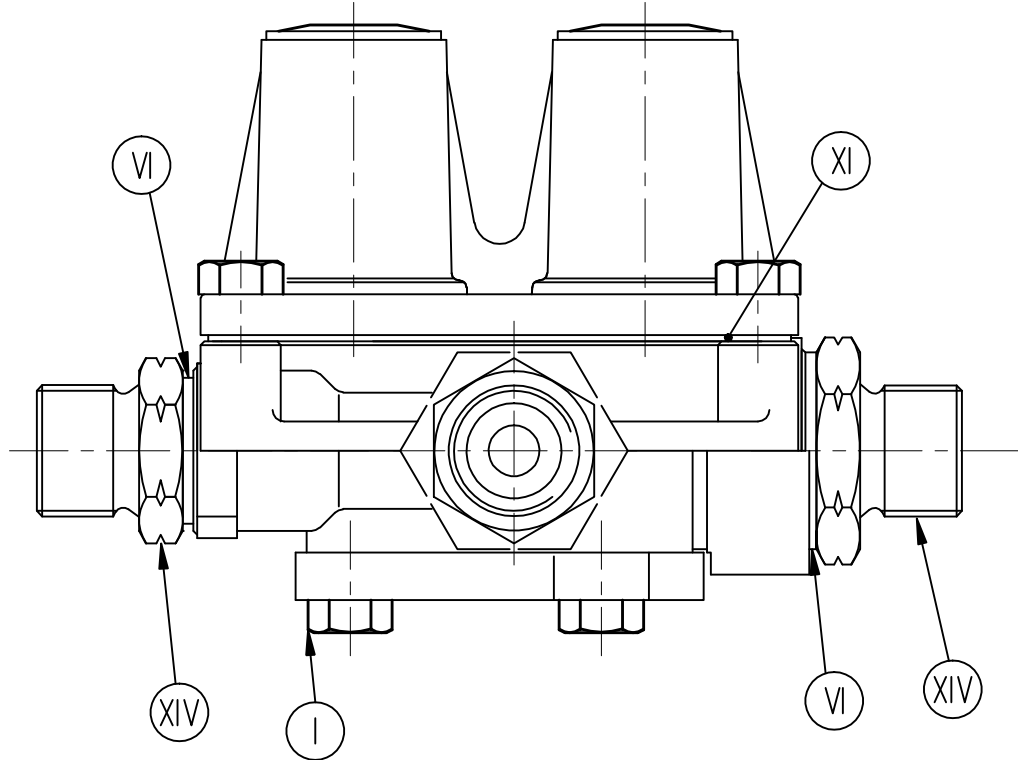
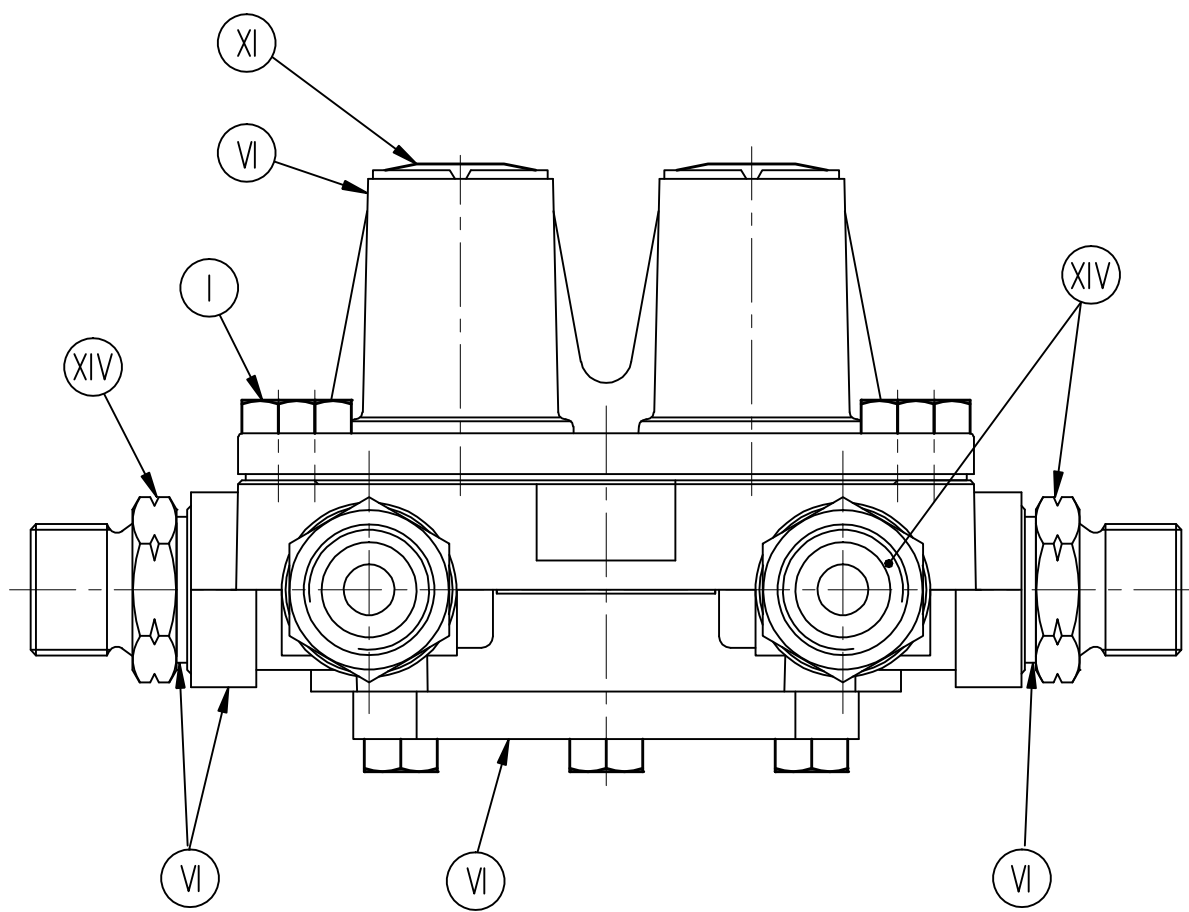


PART No. M 303701 GA

ENGINEERING CHANGES			
ECN No.	DATE	REV	SIGN
9486	8.09.04	NEW	MS
9831	07.06.05	1	MS
Surface protection, zinc iron plated was zinc plated at 4 places. Drawing redrawn.			
11374	09.02.09	2	RBS
In Name plate, Company name changed from Sundaram dayton Ltd to WABCO-TVS (INDIA) Ltd. Drawing redrawn.			
12083	16.03.11	3	RBS
Drawing template WABCO was WABCO-TVS (India) Ltd. Drawing pictorially modified inline with parts. Drawing redrawn.			

DO NOT SCALE IF IN DOUBT ASK



Sl. No.	DESCRIPTION	SCL PART No.	A/L PART No.	QTY
1	UNION BODY M22xM18 (GREEN PASSIVATION FOR IDENTIFICATION)	M 922780		1 OFF
2	SEALING WASHER	M 911840		1 OFF
3	UNION BODY M16xM18 (GREEN PASSIVATION FOR IDENTIFICATION)	M 917790		4 OFF
4	SEALING WASHER	M 910120		4 OFF
5	QUADRUPLE SYSTEM PROTECTION VALVE	M 302920		1 OFF

ELEMENT No.(PORT No.)	1 (21)	2 (22)	3 (23)	4 (24)
DYNAMIC OPENING PRESSURE (bar)	6.5 <sup>+0.3</sup> <sub>-0.0</sub>	6.5 <sup>+0.3</sup> <sub>-0.0</sub>	6.2 <sup>+0.3</sup> <sub>-0.0</sub>	6.2 <sup>+0.3</sup> <sub>-0.0</sub>
RETAINED PRESSURE (bar)	0 ≥ 6.2 ≥ 4.3 ≥ 4.3	≥ 6.2 0 ≥ 4.3 ≥ 4.3	≥ 6.0 ≥ 6.0 0 ≥ 6.0	≥ 6.0 ≥ 6.0 ≥ 6.0 0

ELEMENTS ARE SET WITH AIR FLOW RATE OF 90 NORMAL l/min  
(SC 6 COMPRESSOR WITH 144 ml DISPLACEMENT AT 1000)

PRODUCT SPECIFICATION No. PSSC 62C. ISSUE 3, DATE 8.11.03

ALL THE FITTINGS ARE TO BE SUITABLY PROTECTED TO PREVENT DAMAGES DURING HANDLING, STORAGE, PACKAGING AND DELIVERY.

XIV	STEEL	ZINC IRON PLATED	
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	
	SIGN	DATE	MATERIAL
DRN	BSN	13.03.11	ALTERNATE MATERIAL
CHD	RBS	13.03.11	SURFACE PROTECTION
APD	SN	13.03.11	RAW PART No.

CONFIDENTIAL      DRAWING


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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN mm

REMOVE BURRS AND SHARP EDGES FROM FINISHED PARTS  
ALL DIMENSIONS ARE AFTER SURFACE PROTECTION / TREATMENT

MALE THREAD TO IS 14962 (Part 3) 6h : 2001  
FEMALE THREAD TO IS 14962 (Part 3) 6H : 200

GENERAL TOLERANCES

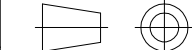
RANGE OF NOMINAL DIMENSIONS ( ± mm )		
> 50   > 100		



FORCE, POWER,  
PRESSURE etc.

SCALE

1 : 1



QUADRUPLE SYSTEM PROTECTION VALVE  
ASSEMBLY WITH END FITTINGS.

PART No.

M 303701

CA