

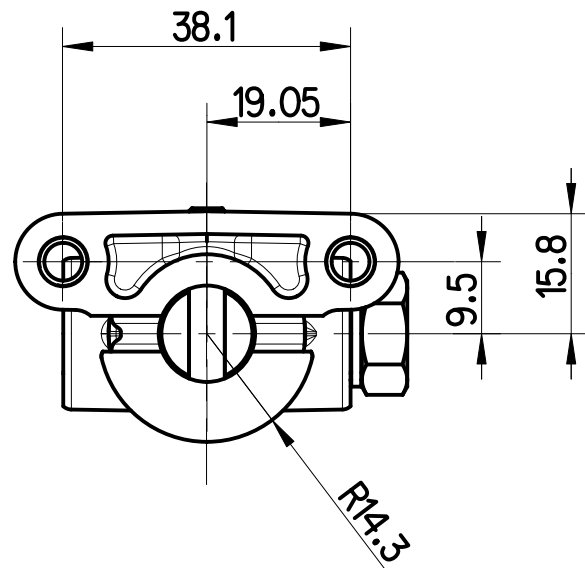
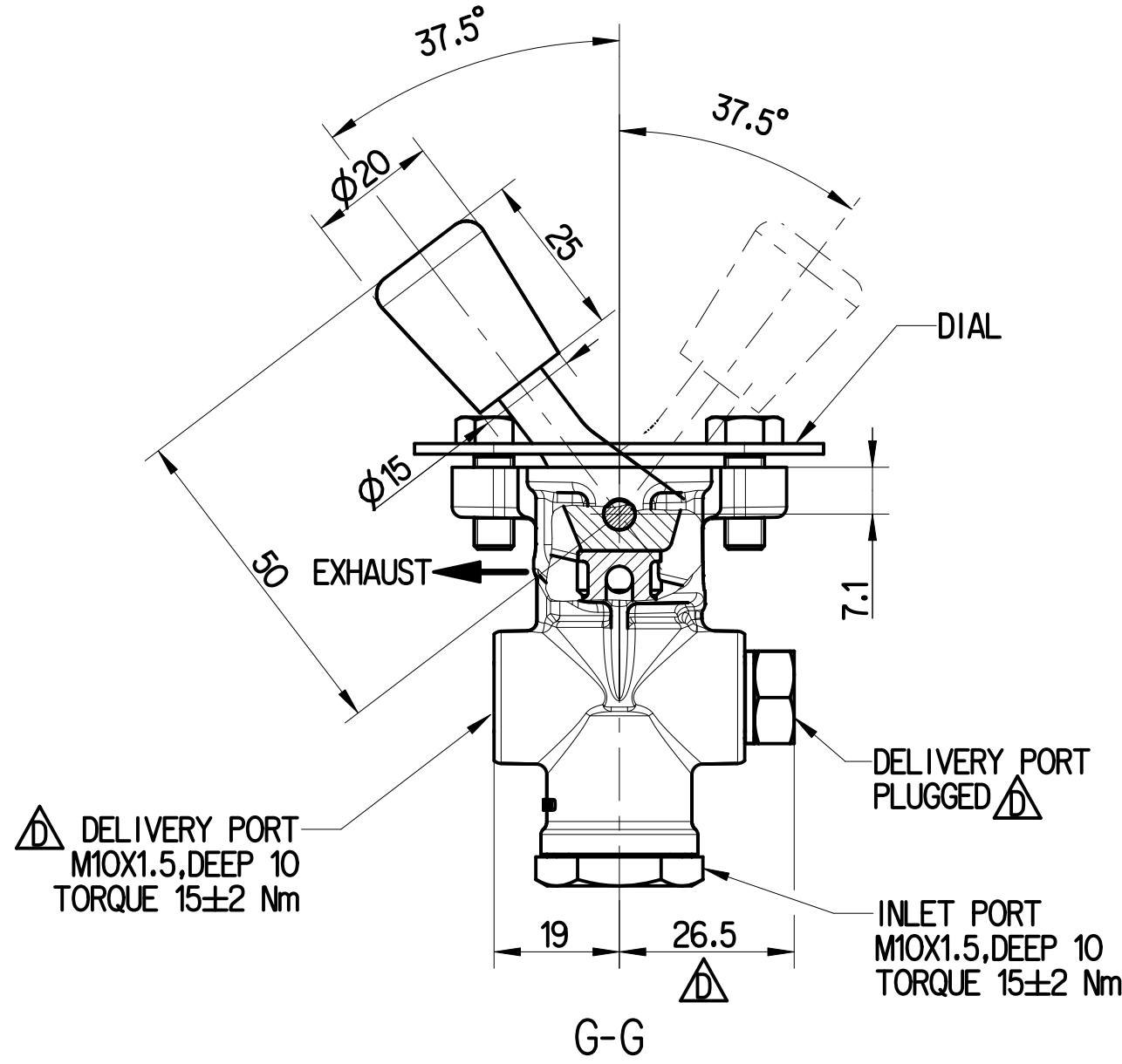
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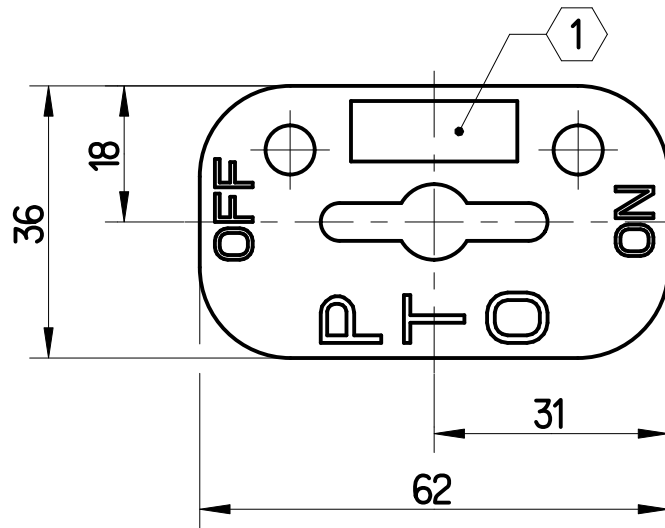
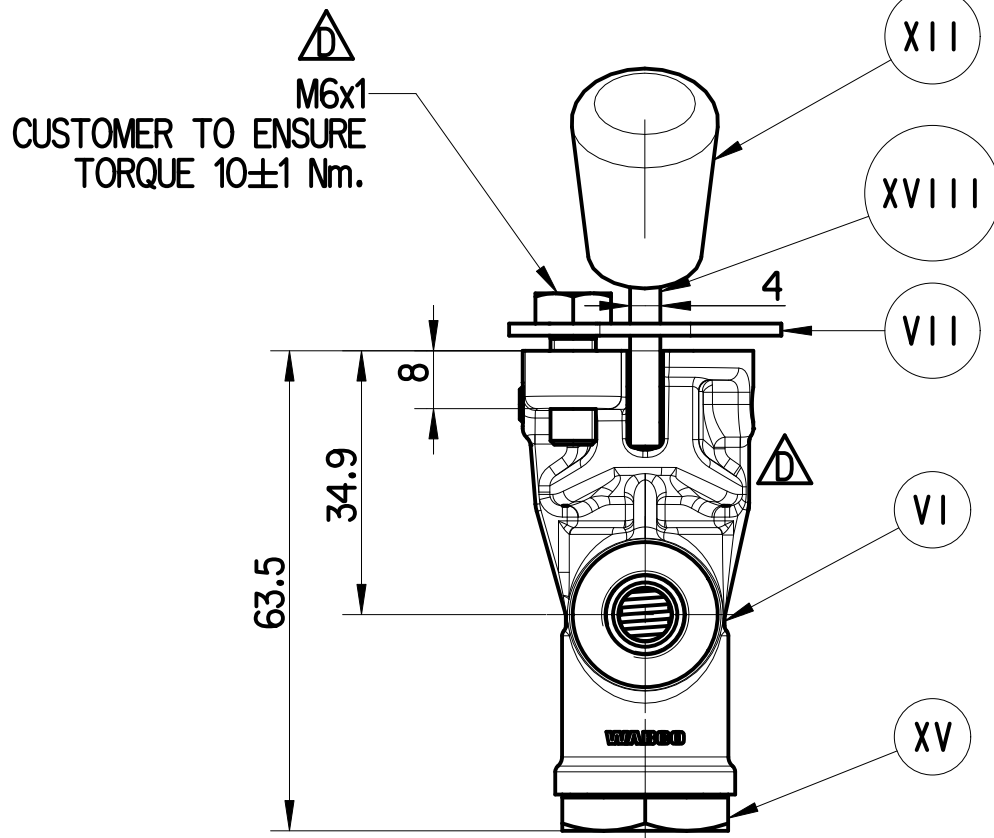
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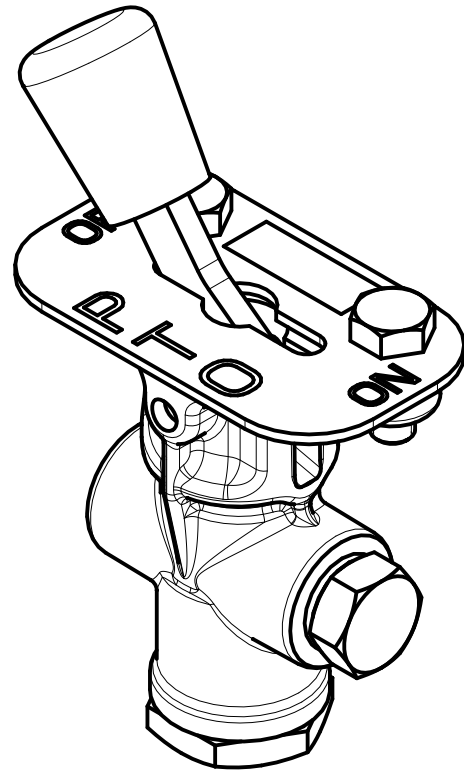
XVIII	STEEL	NICKEL PLATED
XVII	STEEL	NO TREATMENT
XVI	CAST IRON	PLATED
XV	STEEL	ZINC IRON PLATED
XIV	CAST IRON	NO TREATMENT
XIII	ZINC ALLOY	ANODISED
XII	PLASTIC	NO TREATMENT
XI	RUBBER	NO TREATMENT
X	STAINLESS STEEL	NO TREATMENT
IX	BRASS	NO TREATMENT
VIII	ZINC ALLOY	CHROMATED
VII	ALUMINIUM ALLOY	ANODISED
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



PLAN VIEW WITHOUT LEVER AND DIAL



DIAL DETAILS



SL No.	NOTES	
1	PRODUCT FUNCTION AND RELIABILITY	
1.1	WORKING MEDIUM	AIR
1.2	NORMAL WORKING PRESSURE	8.1 bar
1.3	MAXIMUM OPERATING PRESSURE	10 bar
1.4	THERMAL RANGE OF APPLICATION	-40°C TO +80°C
1.5	CORROSION RESISTANCE	96 Hrs OF NSS
2	QUALITY COMPLIANCE TESTS WILL BE CARRIED OUT REGULARLY AS PER CLAUSE No.10 OF PSSC 64C.	
3	SERVICE LIFE TO FIRST OVERHAUL 2 YEARS / 200000 KM WHICHEVER IS EARLIER IF FITTED AS PER RECOMMENDED LAYOUT	
4	OPEN PORTS ARE FITTED WITH CLOSURE PLUGS FOR STORAGE AND TRANSIT PURPOSES	
1	ASSEMBLY PART No. AND BATCH No, PUNCHED HERE.	

	General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP					Copyright ZF®																			
	Further Technical Data: PSSC 64C																								
	Doc. Code: O35		Sheet: 01 To 03			Date		Signature																	
	General Tolerances JED-261					Drawn		2025-04-23 Vaisakh																	
	Range of nominal dimensions in mm					Checked		2025-04-23 Gokul P																	
	Class 1) <table><tr><td>≤ 50</td><td>> 50 ≤ 180</td><td>> 180 ≤ 400</td><td>> 400</td></tr><tr><td>±0.5</td><td>±1</td><td>±1.5</td><td>±2</td></tr><tr><td>±1</td><td>±2</td><td>±3</td><td>±4</td></tr><tr><td>±2</td><td>±3.5</td><td>±5</td><td>±6.5</td></tr></table>					≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	±0.5	±1	±1.5	±2	±1	±2	±3	±4	±2	±3.5	±5	±6.5	Dimensions in mm		LEVER CONTROL VALVE	
						≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400																
	±0.5	±1	±1.5	±2																					
	±1	±2	±3	±4																					
±2	±3.5	±5	±6.5																						
Fine <table><tr><td>±0.5</td><td>±1</td><td>±1.5</td><td>±2</td></tr><tr><td>±1</td><td>±2</td><td>±3</td><td>±4</td></tr><tr><td>±2</td><td>±3.5</td><td>±5</td><td>±6.5</td></tr></table>					±0.5	±1	±1.5	±2	±1	±2	±3	±4	±2	±3.5	±5	±6.5	Mass		Scale		Material No.		Date of first issue: 2000-10-22		
					±0.5	±1	±1.5	±2																	
					±1	±2	±3	±4																	
±2	±3.5	±5	±6.5																						
Medium <table><tr><td>±0.5</td><td>±1</td><td>±1.5</td><td>±2</td></tr><tr><td>±1</td><td>±2</td><td>±3</td><td>±4</td></tr><tr><td>±2</td><td>±3.5</td><td>±5</td><td>±6.5</td></tr></table>					±0.5	±1	±1.5	±2	±1	±2	±3	±4	±2	±3.5	±5	±6.5	0.257 kg		1:1		M800700		Doc.Code Language Sheet		
					±0.5	±1	±1.5	±2																	
±1	±2	±3	±4																						
±2	±3.5	±5	±6.5																						
Coarse <table><tr><td>±0.5</td><td>±1</td><td>±1.5</td><td>±2</td></tr><tr><td>±1</td><td>±2</td><td>±3</td><td>±4</td></tr><tr><td>±2</td><td>±3.5</td><td>±5</td><td>±6.5</td></tr></table>					±0.5	±1	±1.5	±2	±1	±2	±3	±4	±2	±3.5	±5	±6.5	Size		CAD System				005 EN 1/1		
					±0.5	±1	±1.5	±2																	
±1	±2	±3	±4																						
±2	±3.5	±5	±6.5																						
Tapped Holes acc. JED-152					A 2		CREO				ECN-No.		Revision		Techn. Resp.		Replacement for								
1) Tolerance Class Applied Crossmarked											519387		6 D		5215		-								