

Technical drawing of a shock absorber assembly, showing the main components and dimensions.

Dimensions:

- Overall height: 65.4
- Top mounting bracket width: 46.4 ± 0.4
- Top mounting bracket height: 11.5
- Shock absorber body height: 61
- Bottom mounting bracket height: 11.5
- Overall length: (240) MAX. 256.2
- MIN. 6

Labels and Markings:

- PRODUCTION DATE WEEK/YEAR
- PRODUCTION RESPONSIBILITY INDEX
- PART NUMBER
- WABCO
- WABCO 241
- WABCO 007 028 0
- IX
- X
- FIXING TORQUE 7 ± 1 Nm
- XI
- XII
- XIII

Technical drawing of the WABCO 6000-100 valve assembly, showing dimensions and specifications.

Dimensions:

- Total length: 93
- Distance from mounting bracket to coil start: 36.5
- Coil diameter: 24
- Stroke length: 8°30' (indicated twice)
- Angle of travel: 19°0' (indicated twice)
- Radius: R195

Specifications:

- QUICK CONNECTION FOR PLASTIC TUBE
EXTERNAL DIAMETER $\varnothing 6 \pm 0.1$
- 2x $\varnothing 8.5 \pm 0.2$, FIXING OF THE VALVE BY SCREW; M8
TORQUE: 28Nm MAX.
- HOLE $\varnothing 4$ TO PRE-INDEX IN MECHANICAL NEUTRAL POSITION

1	2	3	4	5	6	7	8	
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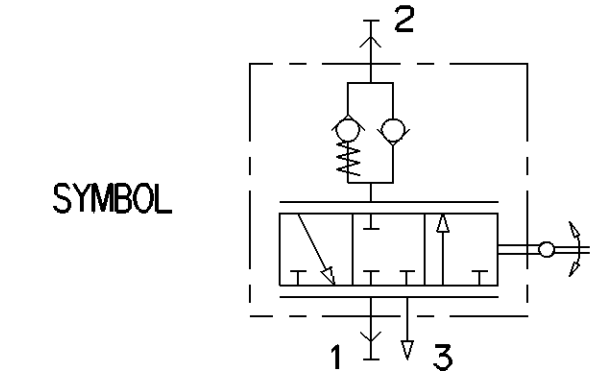
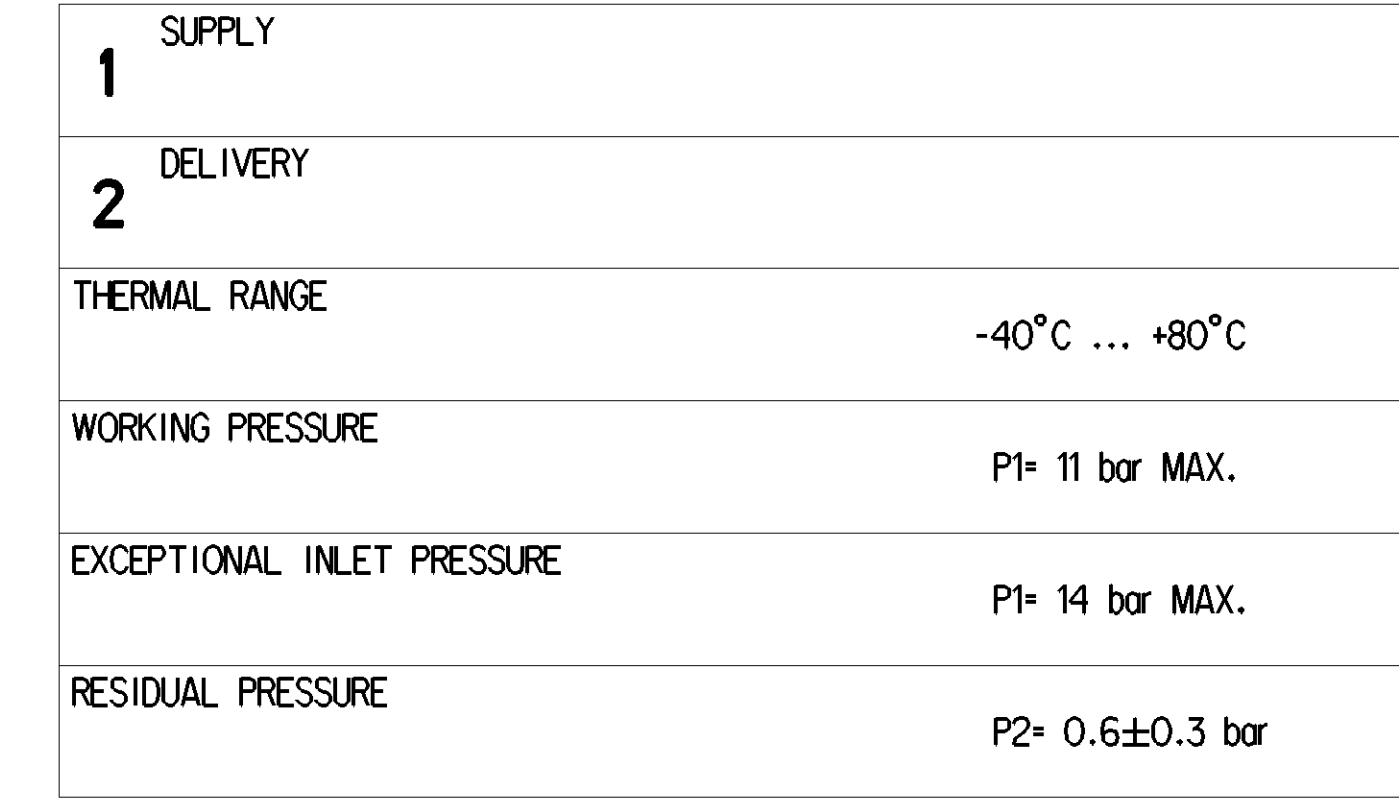
MAXIMUM LENGTH OF CONNECTING ROD HAS TO BE RESPECTED
TO ENSURE MINIMUM THREAD ENGAGEMENT
OF CONNECTION ROD TO BALL JOINT AT VALVE

BALL STUD acc. DIN 71 805 $\varnothing 10$
LOOSELY PLACED
INDIFFERENT ORIENTATION

NUT LOOSELY PLACED

SEALED WITH RED PAINT

FIXING TORQUE 7+1 Nm



General Specification: JED-334-1 , Size ISO 14405 LP				Copyright WABCO®		WABCO LEVELLING VALVE	
Further Technical Data:				Date	Signature		
Doc. Code:		Sheet:	To	Drawn			
General Tolerances JED-261				2018-07-13	Repelo		
Range of Nominal Dimensions (± mm)				2018-07-26	Zak		
				Expert			
				Repelo			
Class	tl	≤ 50	≤ 50	≤ 180	≤ 180	≤ 400	≤ 400
Fine		0.5	1.0	1.5	2.0		
Medium		1.0	2.0	3.0	4.0		
Coarse	✗	2.0	3.5	5.0	6.5		
Tapped Holes acc.:							
1) Tolerance Class Applied Crossmarked							
13				14			