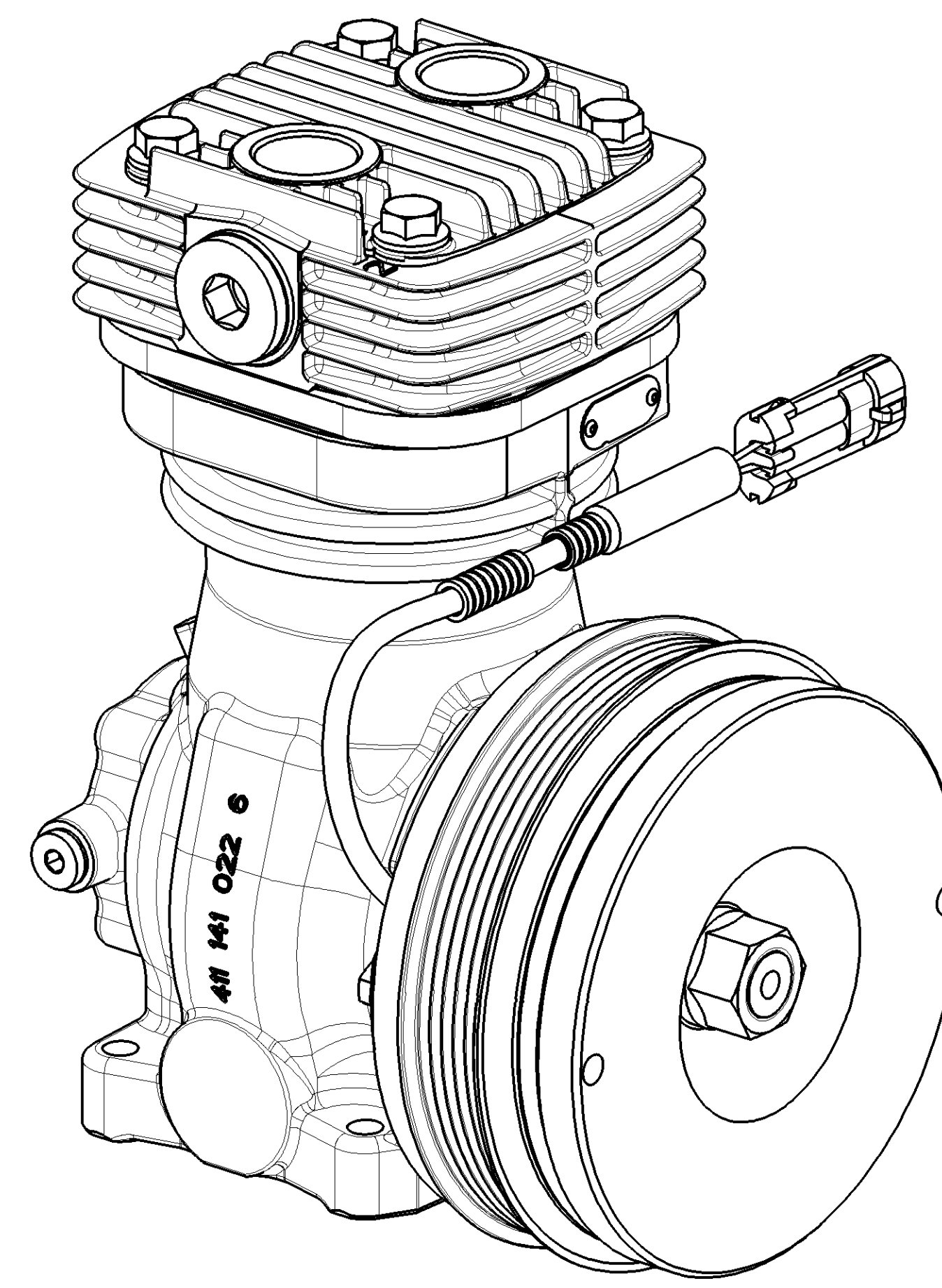
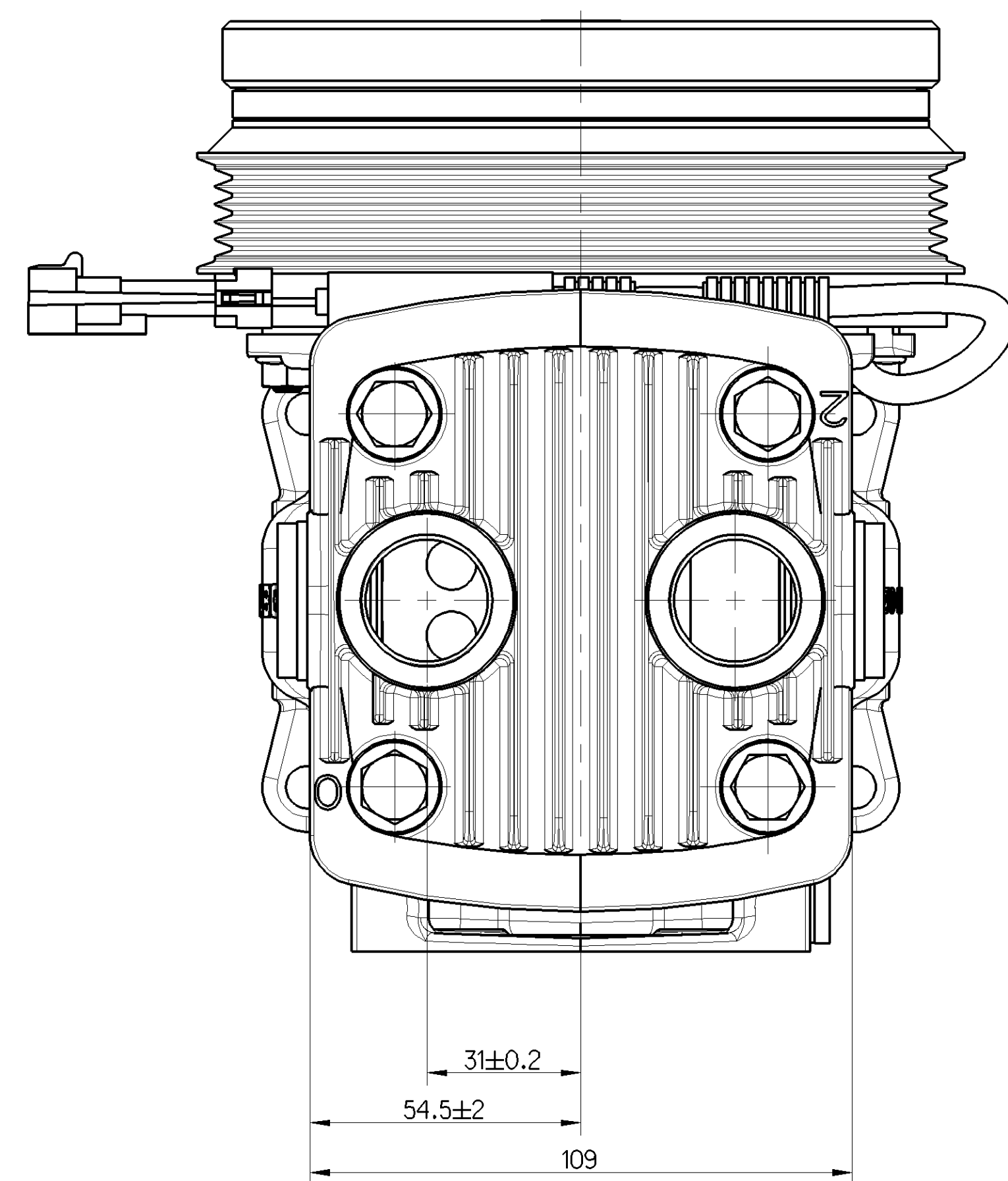
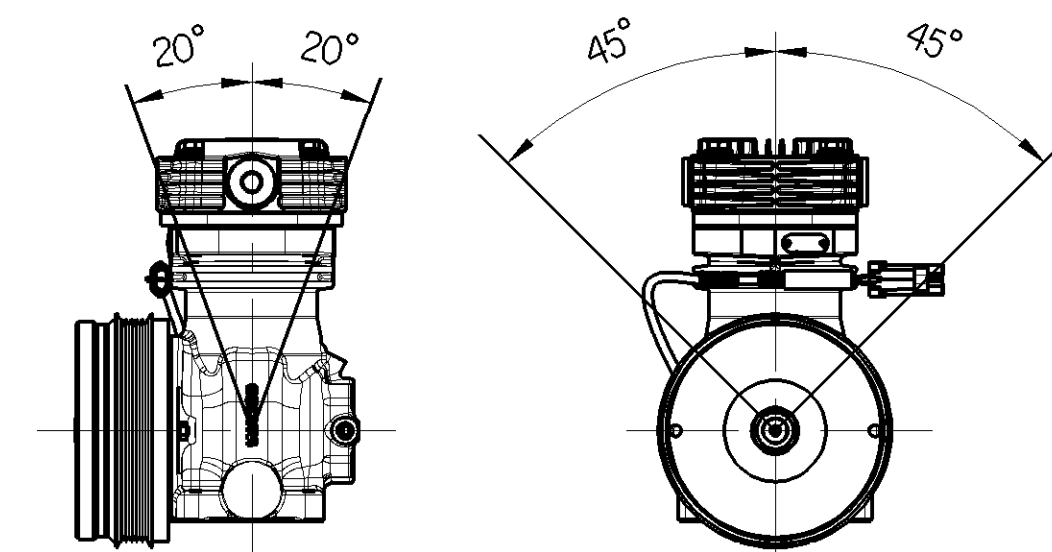
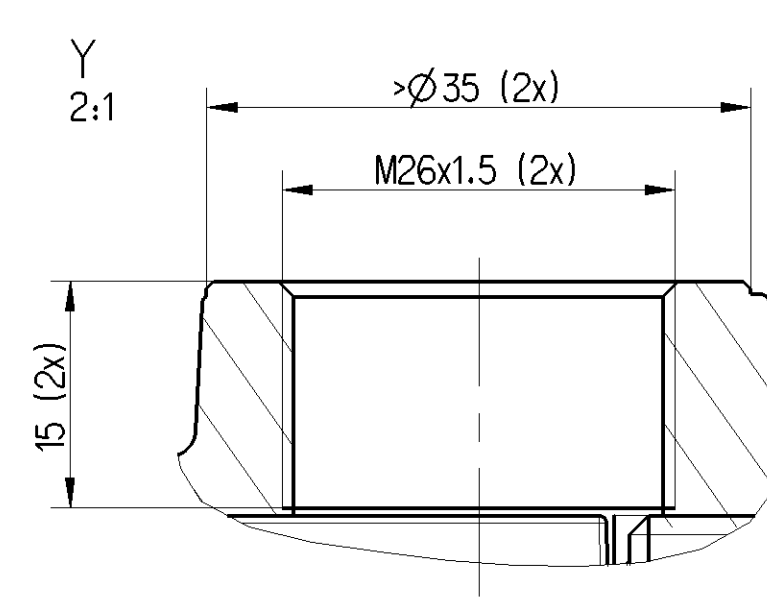
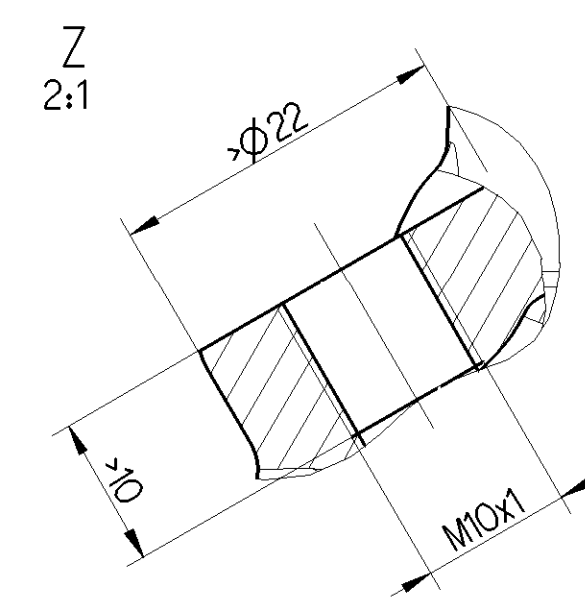
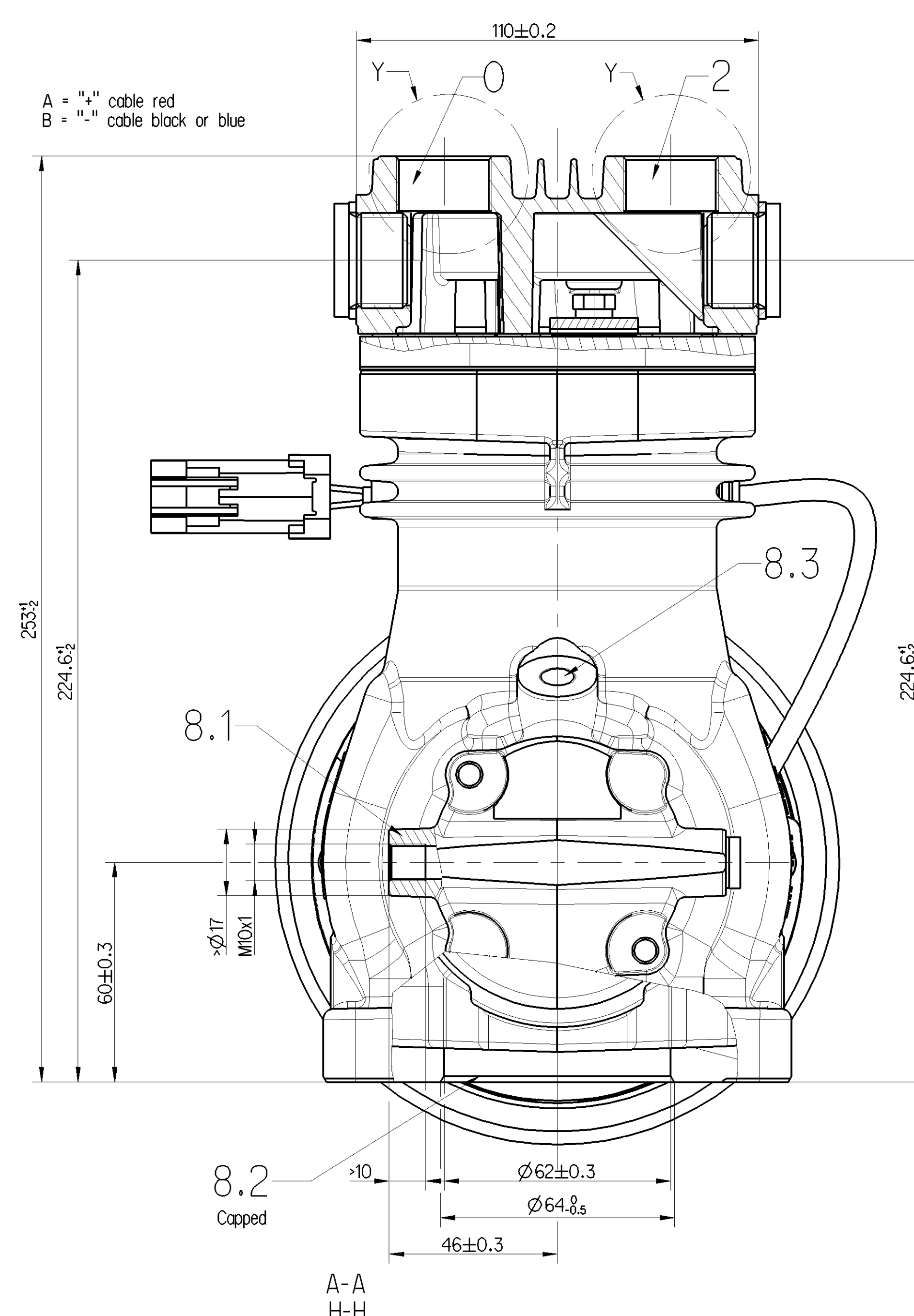




WORKING MEDIUM	AIR
COOLANT	AIR
BORE	Ø 75 mm
STROKE	36 mm
SWEPT VOLUME	159 cm ³
MAX. WORKING SPEED	n _{max} = 3000 min ⁻¹
OVERSPEED (TEMPORARY MAX. 4 SEC.)	n _{ue} = 1.3 x n _{max}
MAX. WORKING PRESSURE	p _e = 8,5 bar MAX.
REQUIRES COOLING AIR SPEED	< 8bar 4m/s >= 8bar 6m/s
INSTALLATION AND MAINTENANCE	826 001 099 3
LUBRICATION SUPPLIED FROM ENGINE	
FREE FROM ASBESTOS	

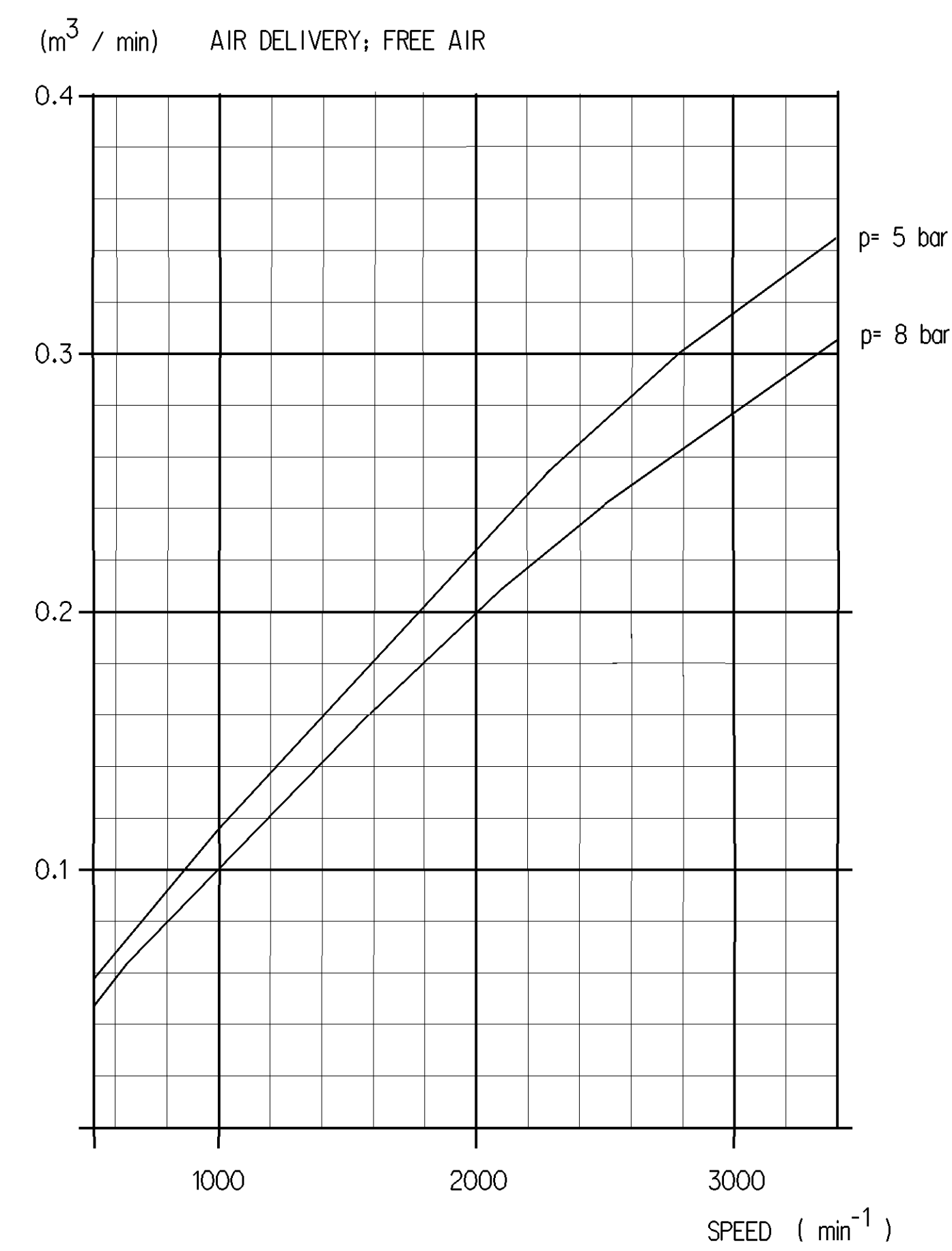


MAX. PERMISSIBLE TILT:

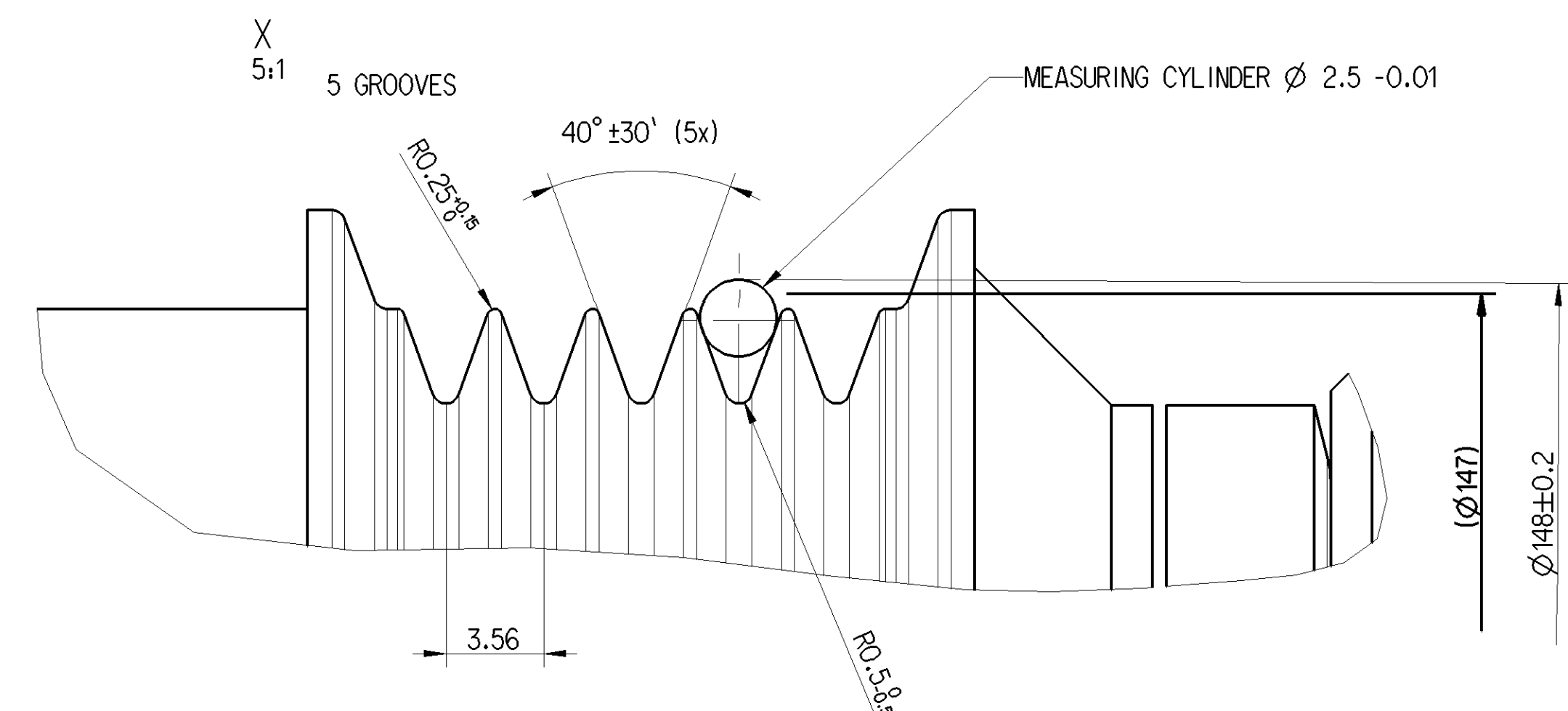
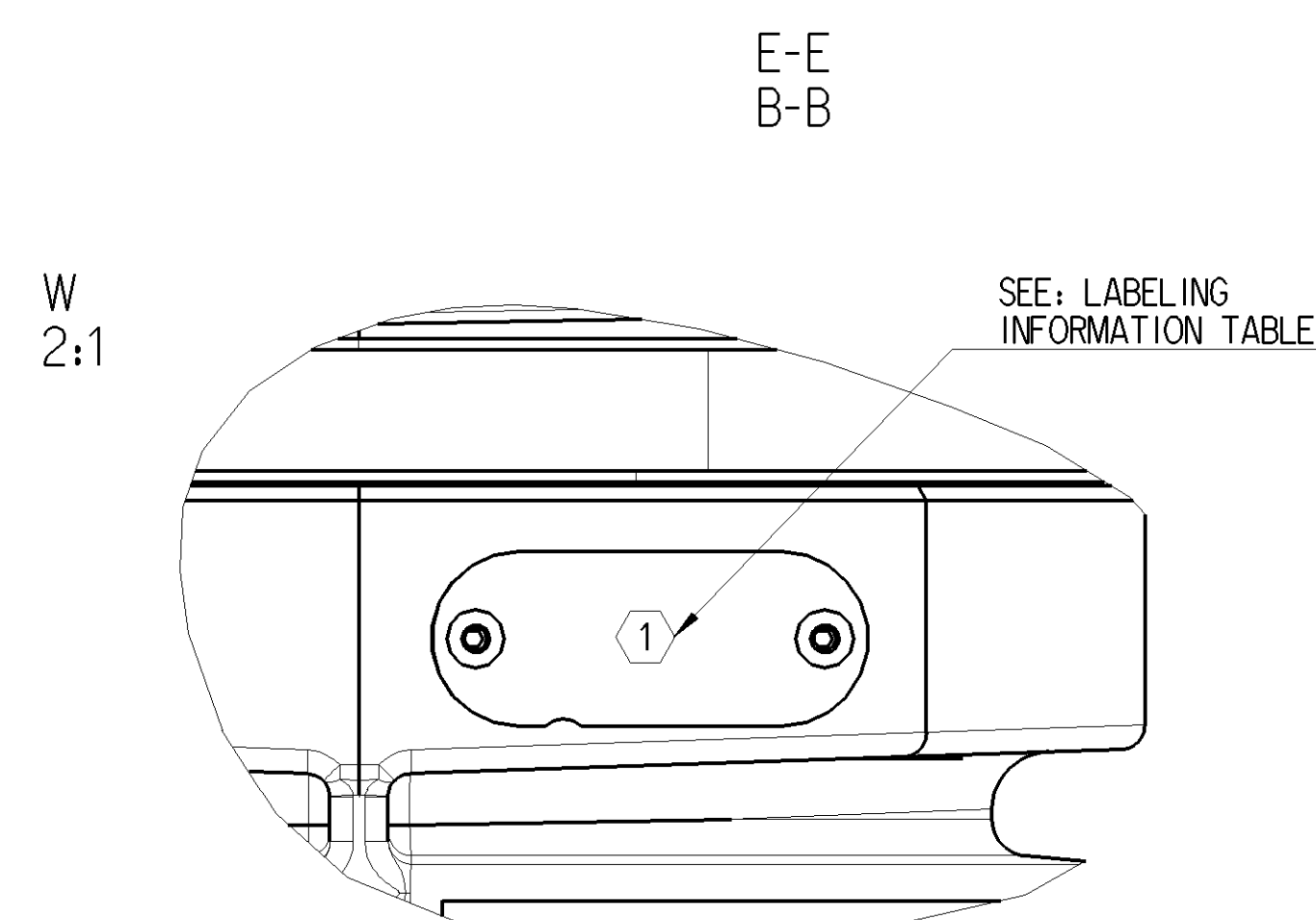
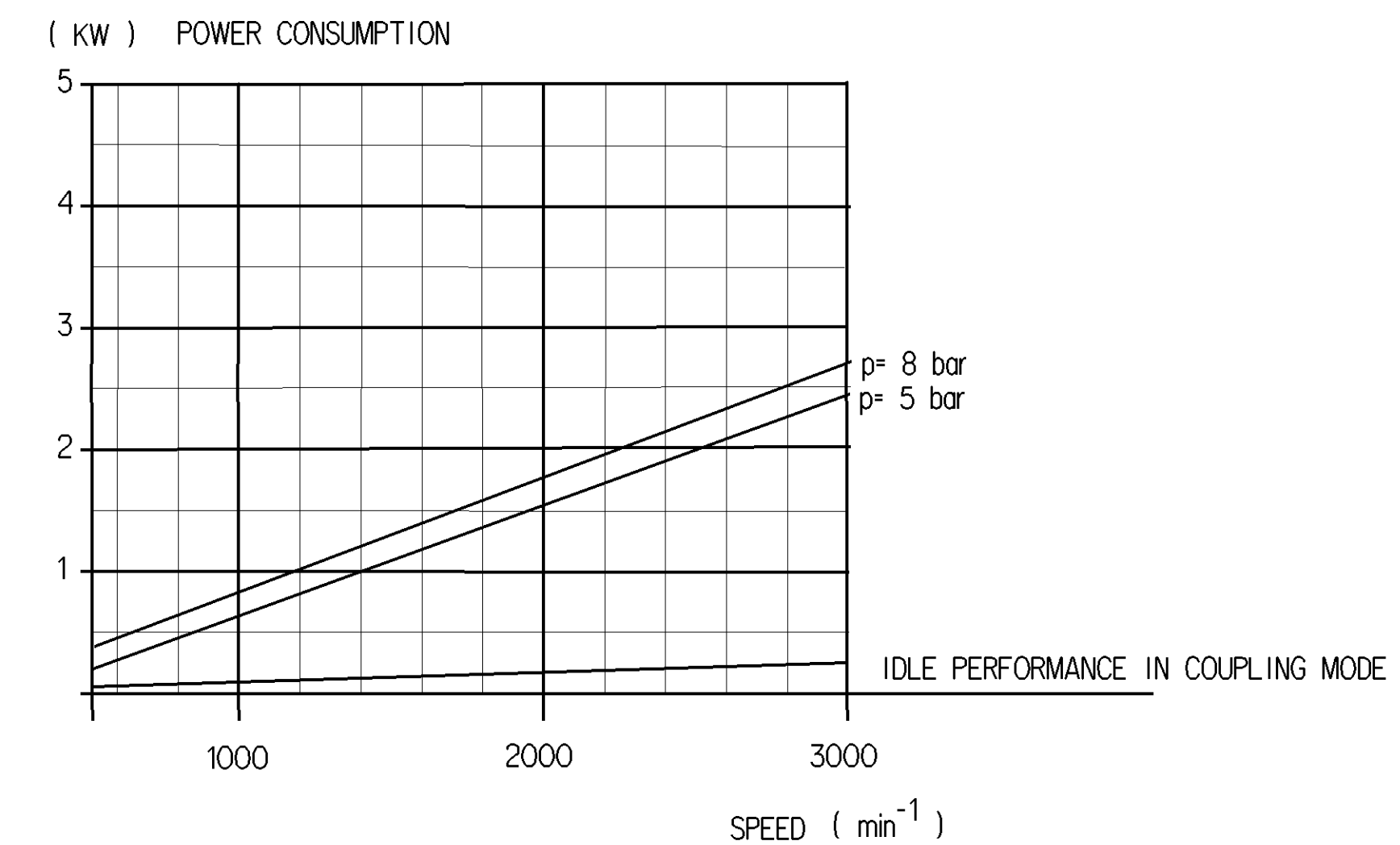


0	INLET PORT	$M_{\max} = 100 \text{ Nm}$
2	DISCHARGE PORT	$M_{\max} = 100 \text{ Nm}$
8.1	OIL SUPPLY	$M_{\max} = 25 \text{ Nm}$
8.2	OIL DRAIN	
8.3	OIL VENTILATION	$M_{\max} = 25 \text{ Nm}$

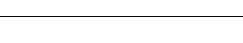
250.000 ENGAGE CYCLES
 @ 2500 1/min AND RESULTING BELT LOAD ON PULLEY: 2300 N
 IN CASE OF UNLOAD CYCLE THE EXHAUST LINE MUST BE OPEN TO ATMOSPHERE



TECHNICAL DATA OF ELECTROMAGNETIC CLUTCH:	
VOLTAGE	12 V $\pm$ 2 V
POWER CONSUMPTION:	33 W
TORQUE	60 Nm
FREE WHEELING DIODE	1N5406 OR SIMILAR



** ALSO VALID FOR PRI: 037, 003

LABELING INFORMATION TABLE (SEE ALSO DOC.922)			
PRODUCTION SITE	LABEL	LABEL ID NUMBER	LABEL LAYOUT
PRI 048 **	①	899 050 145 4	 PRODUCTION DATE WABCO ID NUMBER

General Specifications: JED-354-1, Size 150 1440X 40				Copyright WABCO®																									
Further Technical Data: 411 141 103 R																													
Doc. Code: C035		Sheet: 1 To 9																											
General Tolerances JED-261																													
Range of Nominal Dimensions (± mm)																													
<table border="1"> <tr> <td>Class 1)</td> <td>± 0.1</td> <td>± 0.1</td> <td>± 0.1</td> <td>± 0.1</td> <td>± 0.1</td> </tr> <tr> <td>Class 2)</td> <td>± 0.5</td> <td>± 0.2</td> <td>± 0.3</td> <td>± 0.4</td> <td>± 0.5</td> </tr> </table>				Class 1)	± 0.1	± 0.1	± 0.1	± 0.1	± 0.1	Class 2)	± 0.5	± 0.2	± 0.3	± 0.4	± 0.5														
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Class 2)	± 0.5	± 0.2	± 0.3	± 0.4	± 0.5																								
<table border="1"> <tr> <td>Fine</td> <td>0.5</td> <td>0.1</td> <td>0.1</td> <td>0.1</td> <td>0.2</td> </tr> <tr> <td>Medium</td> <td>1.0</td> <td>0.2</td> <td>0.3</td> <td>0.4</td> <td>0.5</td> </tr> <tr> <td>Coarse</td> <td>2.0</td> <td>0.5</td> <td>0.5</td> <td>0.6</td> <td>0.5</td> </tr> </table>				Fine	0.5	0.1	0.1	0.1	0.2	Medium	1.0	0.2	0.3	0.4	0.5	Coarse	2.0	0.5	0.5	0.6	0.5	± 3°							
Fine	0.5	0.1	0.1	0.1	0.2																								
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Coarse	2.0	0.5	0.5	0.6	0.5																								
Tapped holes, class JED-262																													
1) Tolerance Class Applied Cross-section																													
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