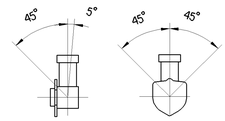
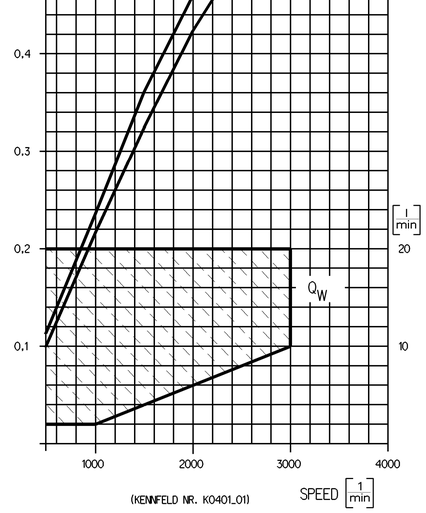
WORKING MEDIUM	AIR
COOLANT	WATER WITH ANTIFREEZE
BORE	Ø 85 mm
STROKE	62 mm
SWEPT VOLUME	352 cm^3
MAX. WORKING SPEED	n_{max} = 3000 min^{-1}
OVERSPEED (MAX. 4 SEC.)	n_{ue} = 1.3 x n_{max}
END PLAY OF CRANKSHAFT	0.08 ... 0.38
MAX. WORKING PRESSURE	14 bar ②
TOP PRESSURE (MAX. 4 SEC)	16 bar ②
LUBRICATION SUPPLIED FROM ENGINE	
FREE FROM ASBESTOS	

② MEASURE AT DISCHARGE PORT

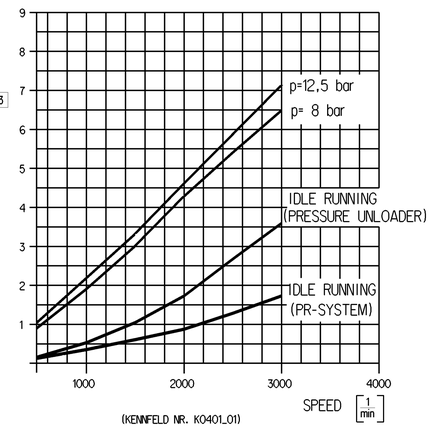
MAX. PERMISSIBLE TILT DURING CONTINOUS WORKING

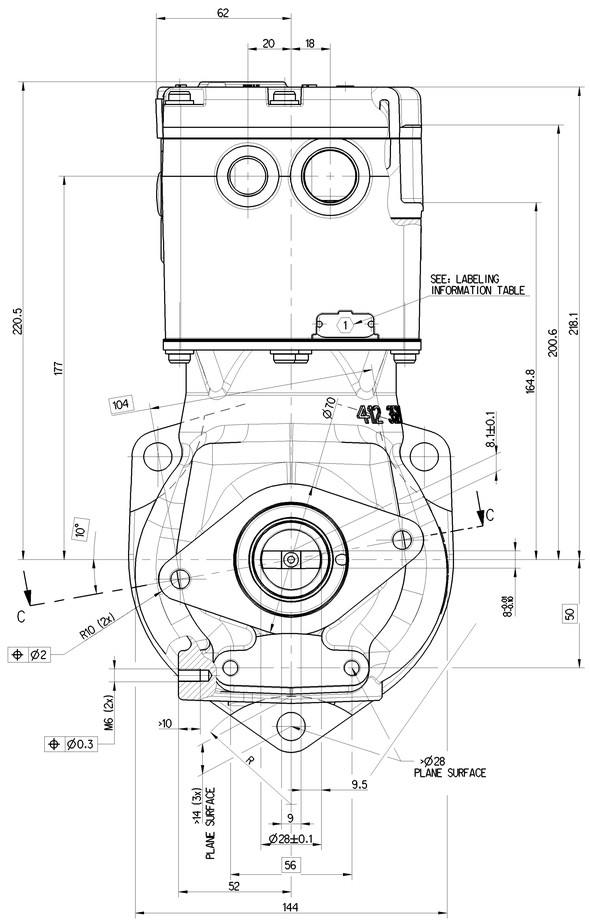


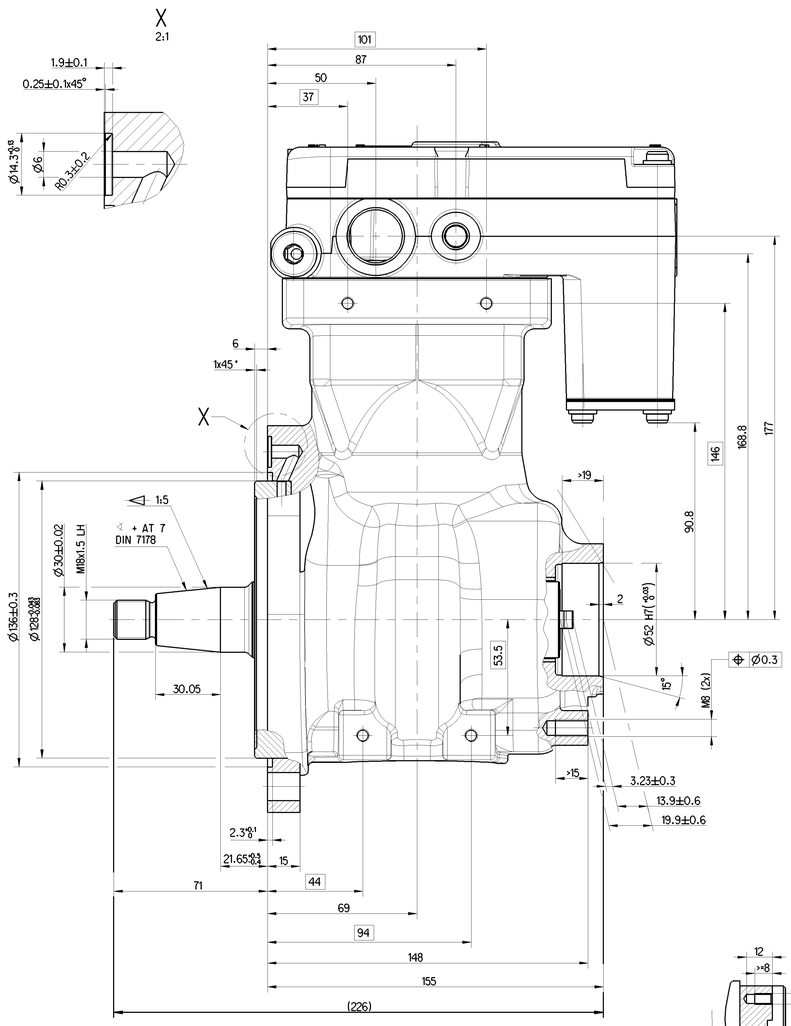
[m³/min] AIR DELIVERY: FREE AIR

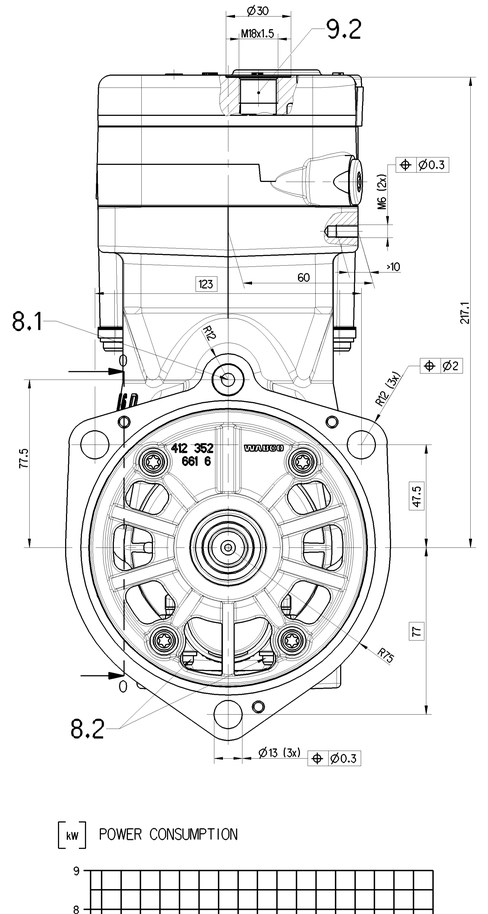


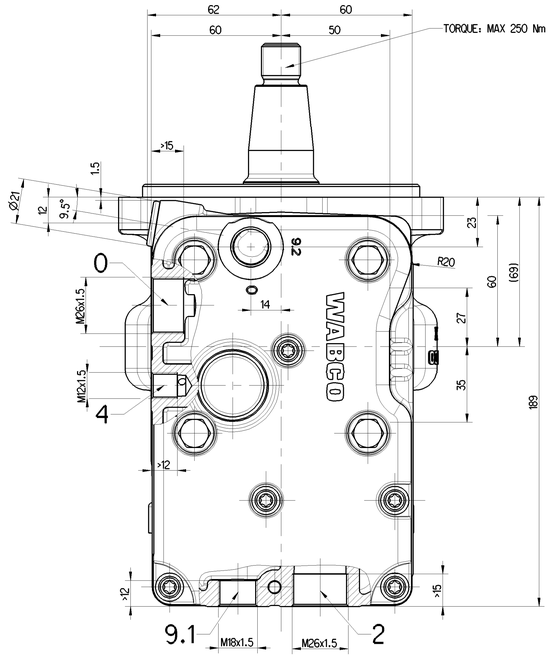
[kW] POWER CONSUMPTION

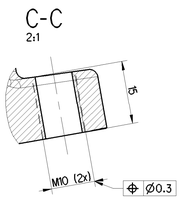


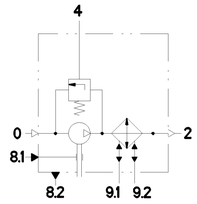






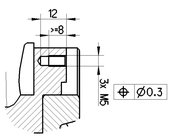






0	SUCTION PORT	M <= 100 Nm
2	DISCHARGE PORT	M <= 100 Nm
4	GOVERNOR PORT	M <= 25 Nm
8.1	OIL SUPPLY	
8.2	OIL DRAIN	
9.1 9.2	COOLANT CONNECTION	M <= 35 Nm

(...) AUXILIARY DIMENSION



** ALSO VALID FOR PRI: 037. 003. 105. 008.

LABELING INFORMATION TABLE (SEE ALSO DOC.922)

PRODUCTION SITE	LABEL	LABEL ID NUMBER	LABEL LAYOUT
048 **	1	899 050 145 4	PRODUCTION DATE WABCO ID NUMBER

General Specification: JED-3134-12									
Further Technical Data: 412 352 020 0									
Doc. Code: 035					Sheet: 1		To: 5		
General Tolerances JED-261									
	Range of Nominal Dimensions (in mm)								
Class 1)	≤ 50	> 50 ≤ 80	> 80 ≤ 400	> 400 ≤ 400					
Fine	0.5	1.0	1.5	2.0					
Medium	x	1.0	2.0	3.0	4.0	±3°			
Coarse		2.0	3.5	5.0	6.5				
Tapped Holes acc. 1) Tolerance Class Applied Crossmarked									

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Date	Signature
Drawn: 2023-07-06 Matyja	
Checked: 2023-07-06 Skibadzin	
Approved: Pionski	

WABCO

SINGLE CYLINDER COMPRESSOR

Mass kg	Scale	Material No.	Date of first issue: 2017-03-06
13.4	1:1	412 352 020 R	Doc.Code: 005 Language: EN Sheet: 1/1
Size: A 0	CAD System: CREO	ECN No.: 512874 Revision: 1x A Techn. Resp.: 5000_RM	Replacement for: /

100mm

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