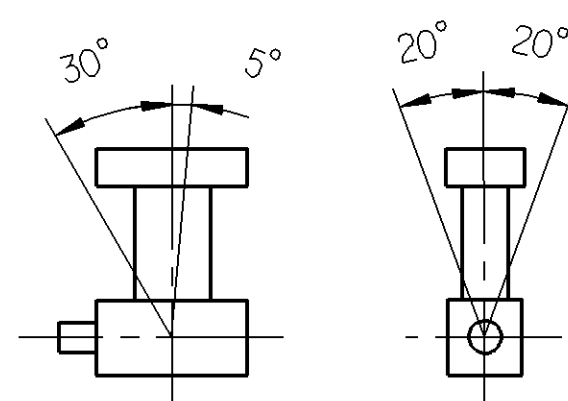


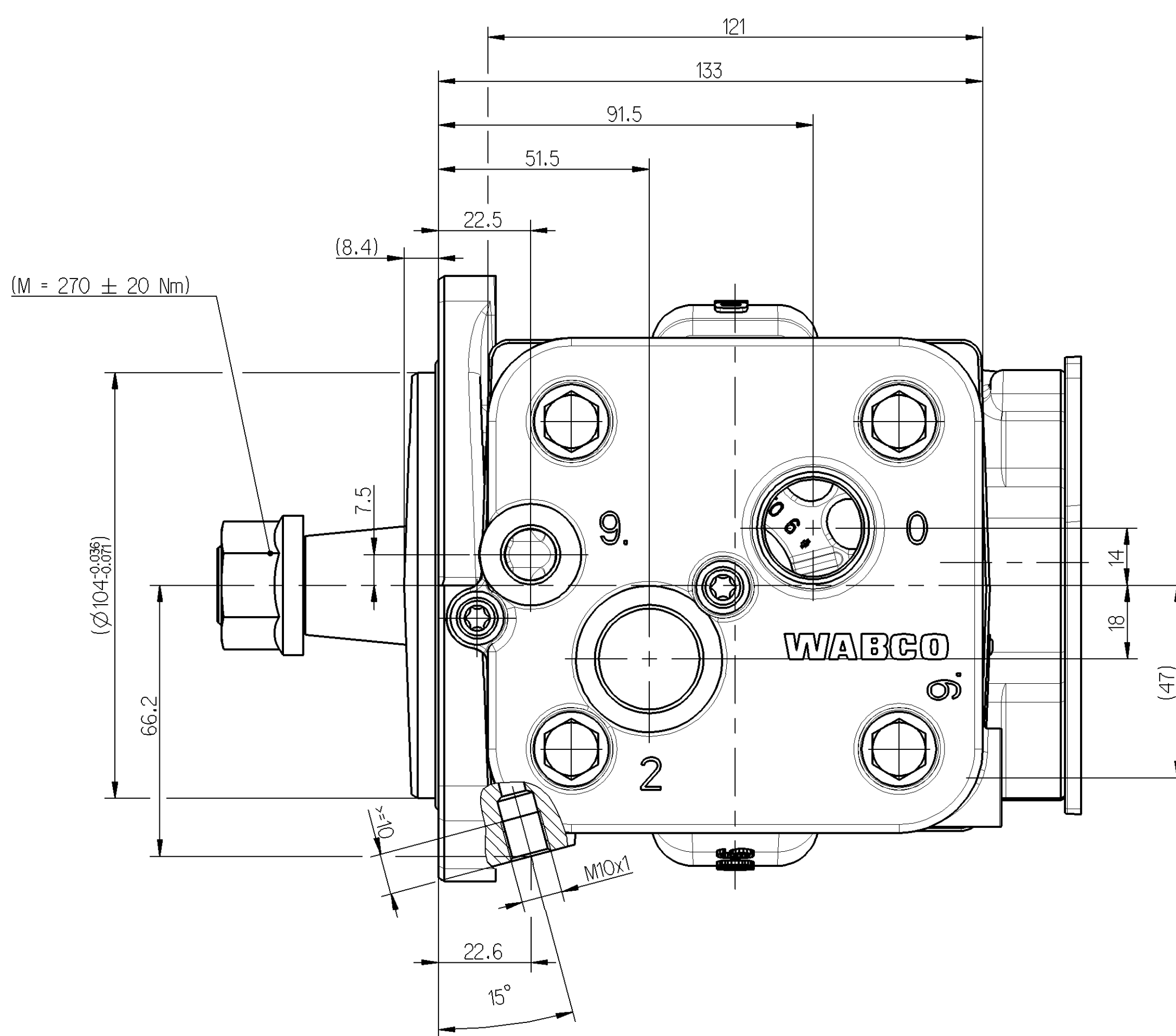
BORE: BOHRUNG:	Ø85 mm
STROKE: HUB:	56 mm
SWEEP VOLUME: HUBRAUM:	318 ccm
MAX. WORKING SPEED: MAX. BETRIEBSDREHZAHL:	$n_{max} = 3000 \text{ min}^{-1}$
OVERSPEED (TEMPORARY MAX. 4 SEC.) ; UEBERDREHZAHL (KURZZEITIG MAX. 4 SEC.) :	$n_{ue} = 1.3 n_{max}$
MAX. WORKING PRESSURE: MAX. BETRIEBSDRUCK :	$p = 8.5 \text{ bar}$
MAX PRESSURE AT DISCHARGE PORT HOECHSTDRUCK AM DRUCKSTUTZEN	$p = 10 \text{ bar}$
SHORT TERM PRESSURE (TEMPORARILY ≤ 4 SEC.) ; KURZZEITIGER HOECHSTDRUCK (KURZZEITIG ≤ 4 SEC.) :	$p = 12 \text{ bar}$
WITH WATER-COOLING REQUIRED QUANTITY COOLING WATER; BEI WASSERKUEHLUNG ERFORDERLICHE KUEHLWASSERMENGE:	****

END PLAY OF CRANKSHAFT:  
 AXIALSPIEL DER KURBELWELLE: 0.005...0.20 mm

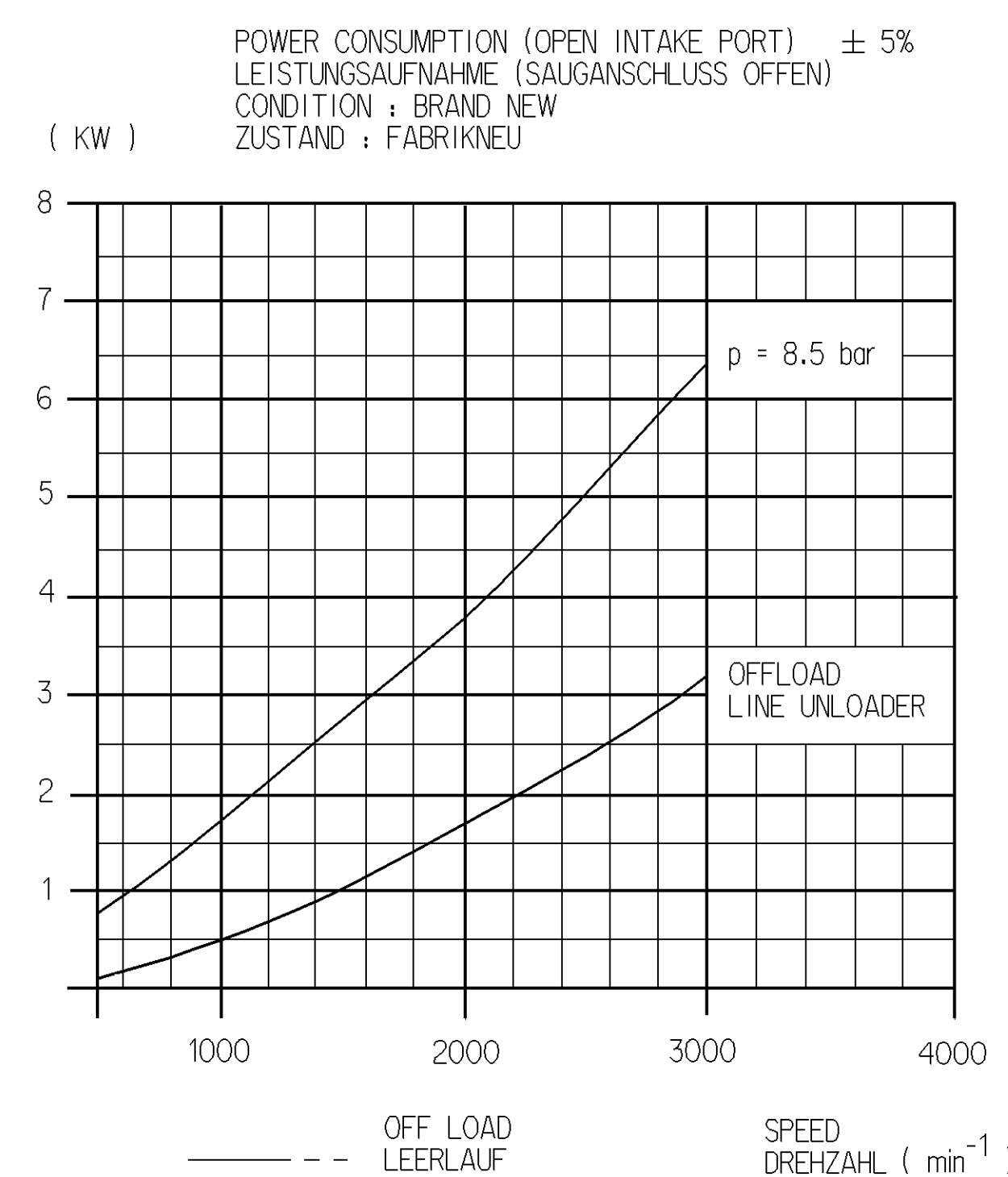
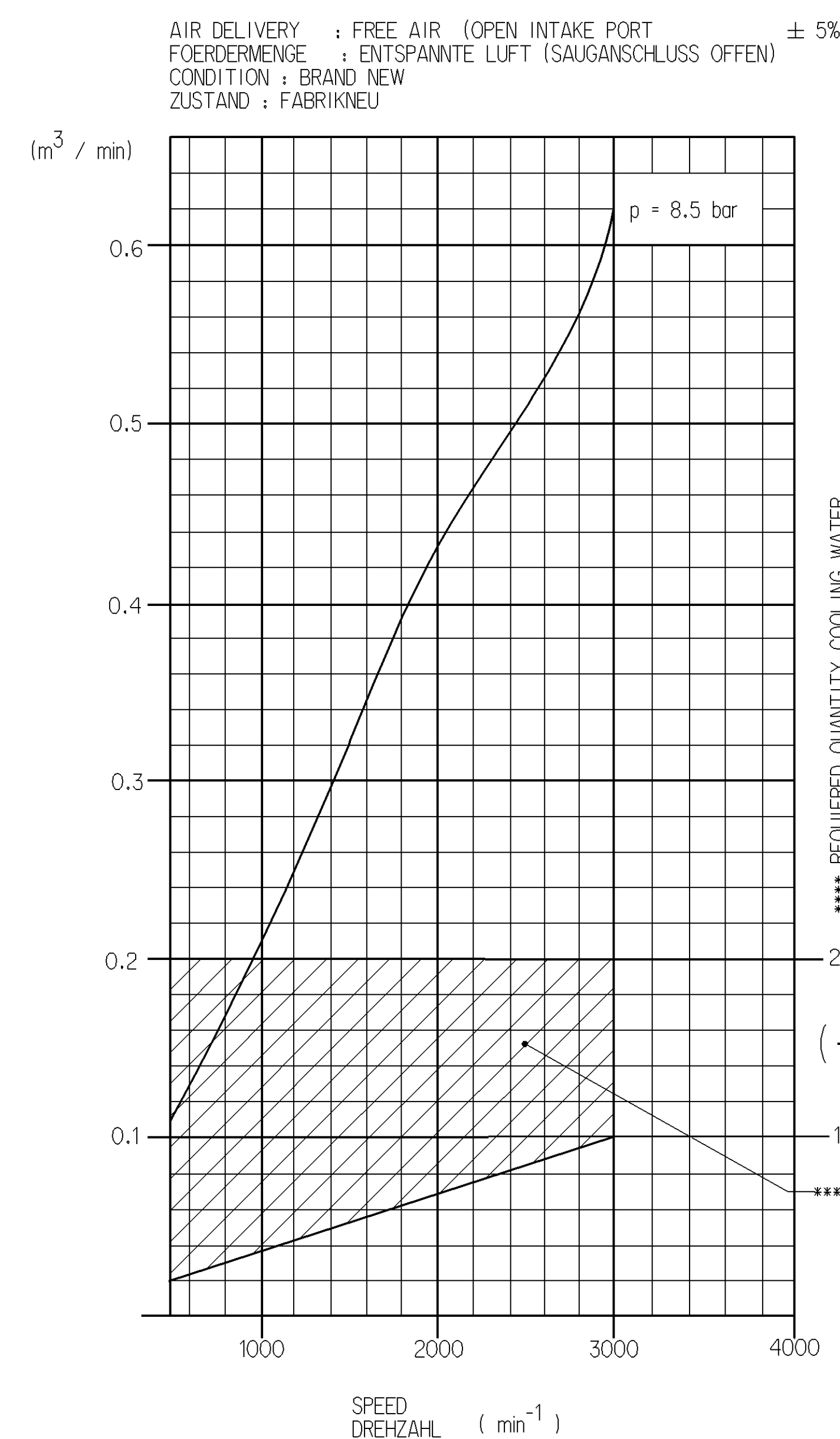
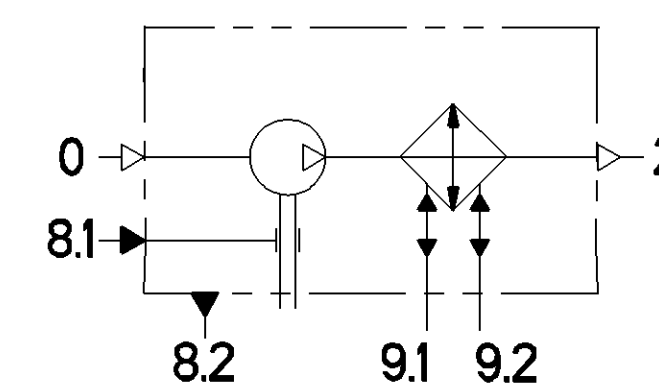


MAX. PERMISSIBLE TILT DURING CONTINUOUS WORKING:  
 MAX. ZULÄSSIGE NEIGUNG IM DAUERBETRIEB:

LUBRICATION: LUBRICATION SUPPLIED FROM ENGINE  
 SCHMIERART: UMLAUFSCHEMUNG MIT DRUCKOELANSCHLUSS



- 9 : COOLING CONNECTION KUEHLWASSERANSCHLUSS  $M \leq 60 \text{ Nm}$
- 82 : OIL DRAIN OELRUECKLAUF
- 2 : DISCHARGE PORT DRUCKANSCHLUSS  $M \leq 100 \text{ Nm}$
- 81 : OIL SUPPLY DRUCKOELANSCHLUSS
- 0 : INLET PORT SAUGANSCHLUSS



(...) AUXILIARY DIMENSION  
 HILFSSMASS

General Specification: 400-354-0		Copyright WABCO		<b>WABCO</b>	
Further Technical Data:		Date: 2011-05-18		Sheet: 1 of 1	
Doc. Code: 2011-05-18		Wiedmann		SINGLE CYLINDER COMPRESSOR EINZYLINDERKOMPRESSOR	
Date: 2011-05-18		Joeger		Material No.: 912 126 003 0	
Class: 11		Medium: X		Code of 101 class: 007-10-06	
Flow: 0.5		Color: 2.0		Doc. Code: 005 DE 1/1	
Medium: 1.0		Color: 3.5		Material: 1.4308	
Color: 2.0		Color: 5.0		5000	
Tapped Holes acc.:		A O		1 x B	
Tolerance class: Applied Conventions		1:1		5000	