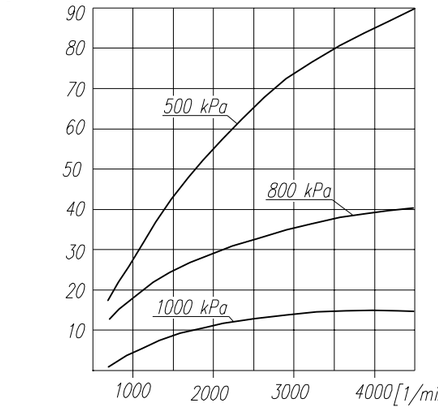
TECHNICAL DATA:

Number of cylinders	1	
Cylinder diameter	65	mm
Piston stroke	23	mm
Total piston displacement	76	cm^3
Mass	6.5	kg
Self-stabilizing pressure	1200^{+200}_{-100}	kPa
Max. allowable temp. of compressed air	+220	°C
Cooling by blow of air, with the speed of the flow min.	6	m/s
Lubrication forced circulation, splash lubrication min. pressure of oil	200	kPa

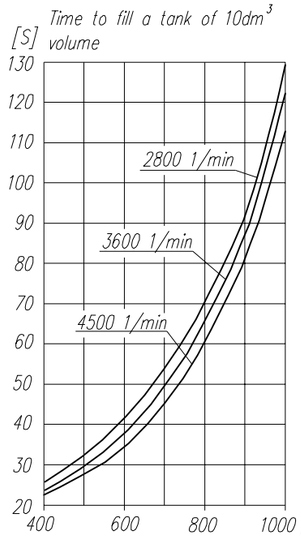
SYMBOL DESCRIPTION:

0 – suction end
2 – discharge end
81 – lubricating oil inlet (thread M10x1 length 9 mm)
82 – lubricating oil outlet and crankcase breathing
Digital marking according to International Standard ISO-6786
T – rating plate
* – max. angular tilt of the compressor

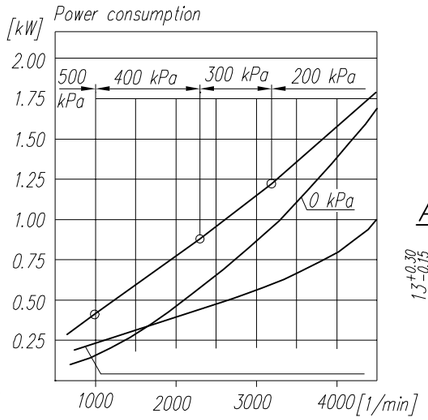
Suction capacity

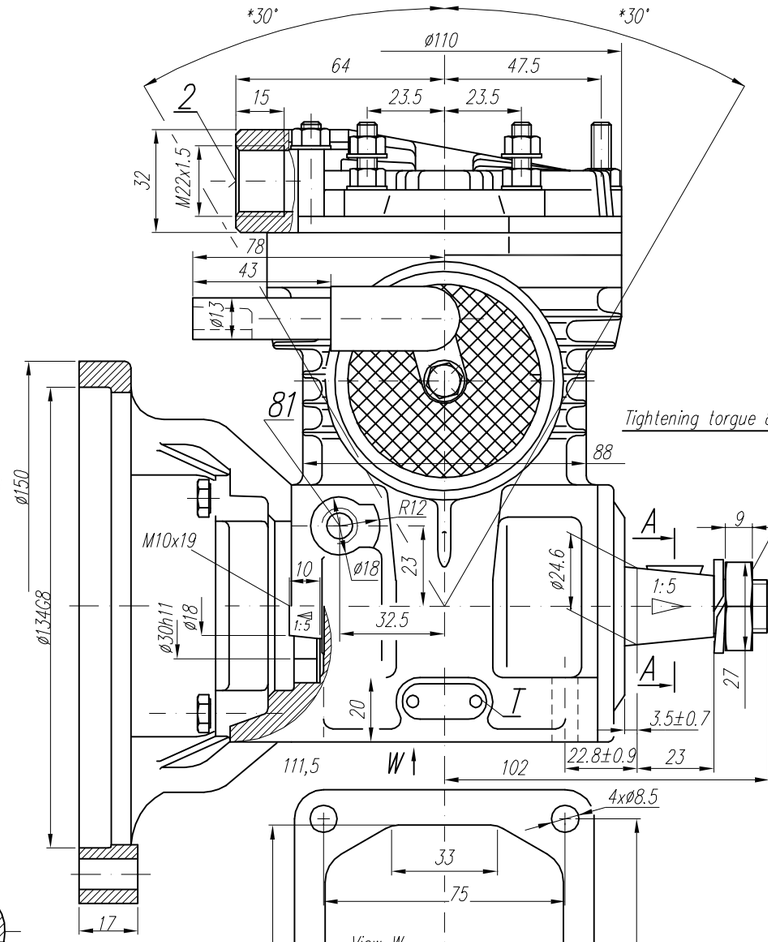


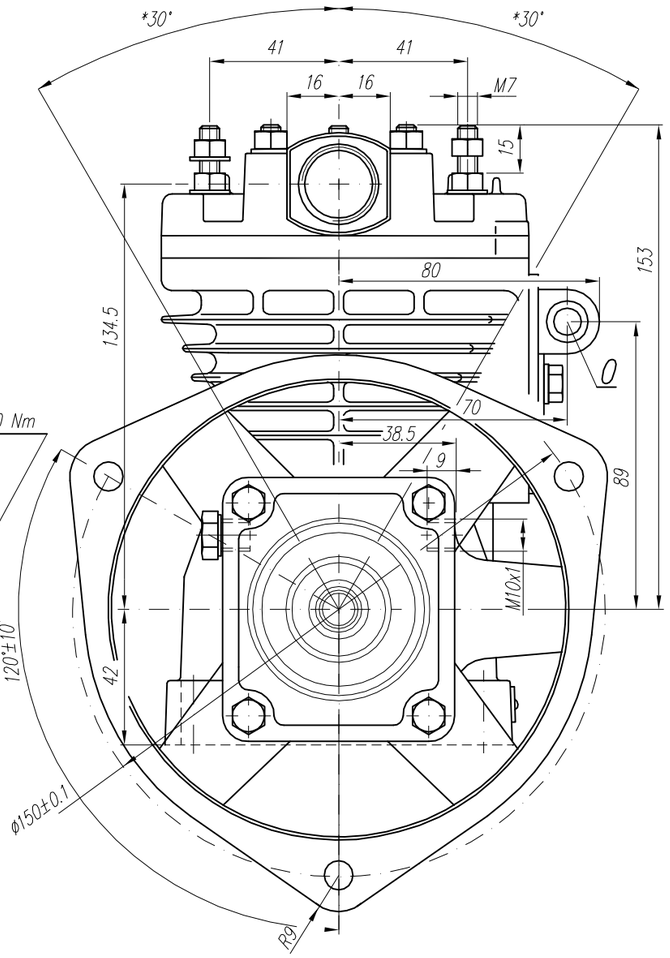
Time to fill a tank of 10dm³ volume



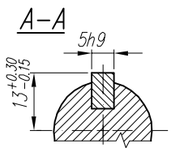
Power consumption







A–A



NOTE! The above characteristics are for open air suction system at ambient temperature +20°C and for cooling with fan

OFFER DRAWING				
Konstr.	M. Golański		17.03.93	FABRYKA OSPRZĘTU SAMOCHODOWEGO POLMO-Łódź S.A. FOS Dział Konstrukcji
Normaliz.	L. Boryna			
Sprawdził	W.Lesiak			
Zatwierdził	B.Kleta			
Podziałka 1:1,25	Nazwa Compressor 601.10.910			