

# Full load performance characteristics for Lysholm supercharger LYS 3300 A

Inlet temperature = 25 C  
Displacement = 3.3 l/rev  
Built in volume ratio = 1.35  
Max rpm = 11 000  
Max pressure ratio = 2.2

Black curve = diabolic efficiency (%)  
Red curves = discharge temperature ( C )  
Blue curves = input speed (RPM)  
Green curves = Power (kW)  
Purple lines = Polymetric efficiency %

