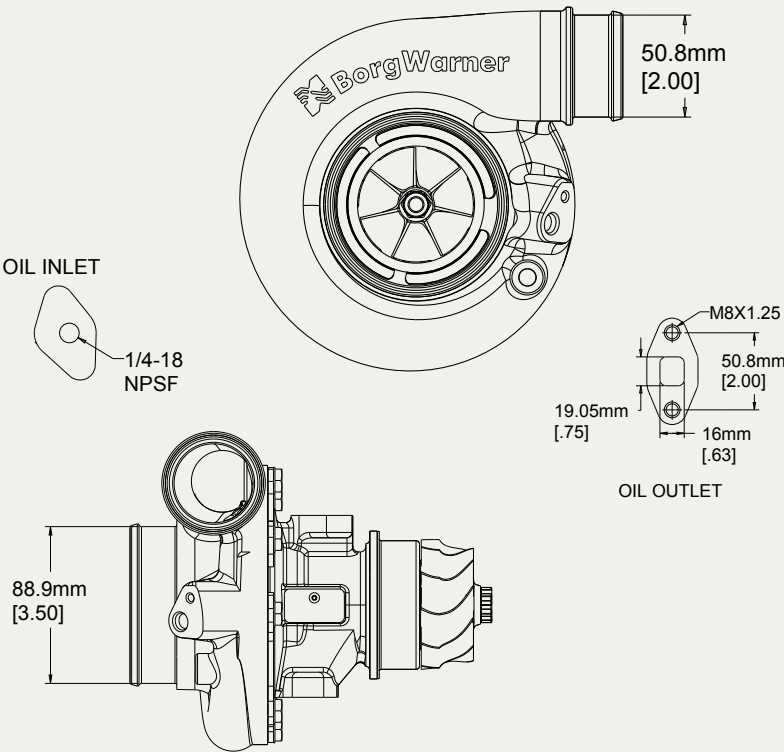


S200SX-R
300-775 HP Super-Core



SUPER-CORE FRAME DIMENSIONS



See page 55 for
speed sensor details

Super-Core Part #	Comp. Wheel O.D. (in)	Comp. Wheel O.D. (mm)	Comp Wheel Inducer Dia. (in)	Comp Wheel Inducer Dia. (mm)	Turbine Wheel O.D. (in)	Turbine Wheel O.D. (mm)	Turbine Wheel Exducer (in)	Turbine Wheel Exducer (mm)	Service Kit
12707105086	2.99	76.00	2.28	58.00	2.74	69.56	2.42	61.43	318383

FEATURES

- Low rotor inertia (quicker spooling)
- Integrated speed sensor port
- Forged milled compressor wheel
- Pre-machined boost port
- Optimized compressor stage aerodynamics



Not included with turbo assemblies: Speed sensor, Turbine outlet V-Band, Drain port fitting

TURBINE HOUSING

Part #	A/R	Inlet Configuration		Notes
177191	0.83	Volute, Twin Flow	T4 Bolt Pattern T3 Volute Opening	70mm Turbine Wheel
177193	1.00			
177196	1.09			
177192	1.15			
177194	1.22			
178331	1.27			

COMPRESSOR MAP

S200SX-R 300 - 775 HP Super-Core Part #: 12707105086

