

EFR 9174 Aluminum Super-Core

600 - 1000 HP Turbo



EFR 9174 Iron Super-Core

600 - 1000 HP Turbo



FEATURES

- Gamma-Ti turbine wheel
- Integrated Compressor Recirculation Valve (CRV)
- Dual ceramic ball bearing assembly with metal cage
- Boost Control Solenoid Valve (BCSV)
- Forged Milled Compressor Wheel (FMW)
- Extended tip technology
- Compressor cover with speed sensor mounting provisions

Product - (TYPE)	Complete Turbo	Bearing Housing Material	Super-Core**	TURBINE HOUSING				
				Assembly	A/R	Inlet	Scroll	Waste-gate
9174-B	-	-	-	12741008000	0.83	T3	Single	Yes
9174-C	-	-	-	12741008001	0.92	T4	Twin	Yes
9174-D	-	-	-	12741019002	1.05	T4	Twin	No
9174-H	-	-	-	12741008003	1.45	T4	Twin	No
9174	-	Aluminum*	12919097000	-	-	-	-	-
9174	-	Iron	12919097002	-	-	-	-	-

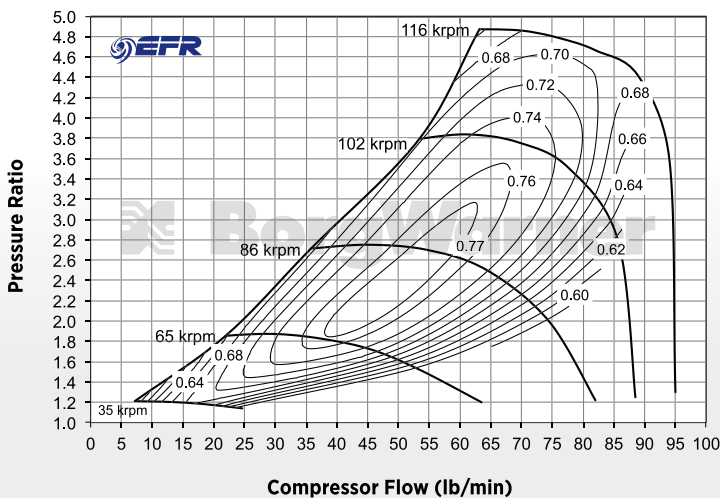
Turbo Frame Size	B2
Comp. Wheel Inducer Dia. (mm)	68
Comp. Wheel Outer Dia. (mm)	91
Turbine Wheel Exducer Dia. (mm)	65
Turbine Wheel Outer Dia. (mm)	74

*Aluminum bearing housings require cooling

**The following components are not included as part of the Super-Core: Turbine Housing, Clamp Plate Hardware, Wastegate, and Actuator

COMPRESSOR MAP / APPLICABLE TO ALL 9174 AND 9180 UNITS

Comp. Wheel Inducer Dia. (mm) 68
Comp. Wheel Outer Dia. (mm) 91



OPTIONAL HARDWARE

See page 37 for: Speed Sensor, Turbine Gaskets & V-Bands, Oil Drain Gasket & Fitting, Actuators & Brackets



Compressor Cover
SX-E Style

12911013005

H-Type
Turbine Housing

12741008003

SEE PAGE 35 FOR FRAME DIMENSIONS

SEE PAGE 61 FOR SPEED SENSOR INSTALLATION DETAILS