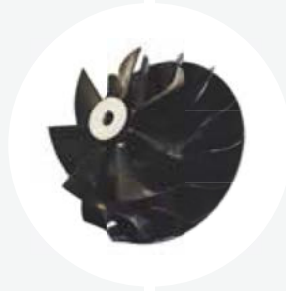


EFR 8474 Aluminum Super-Core

500 - 950 HP



EFR 8474 Iron Super-Core

500 - 950 HP



FEATURES

- Gamma-Ti turbine wheel
- Integrated Compressor Recirculation Valve (CRV)

- Dual ceramic ball bearing assembly with metal cage
- Boost Control Solenoid Valve (BCSV)
- Black Anodized Forged Milled Compressor Wheel (FMW)

- Extended tip technology
- Compressor cover with speed sensor mounting provisions

NEW!

Product - (TYPE)	Complete Turbo	Bearing Housing Material	Super-Core**	TURBINE HOUSING				
				Assembly	A/R	Inlet	Scroll	Waste-gate
8474-B	-	-	-	12741008000	0.83	T3	Single	Yes
8474-C	-	-	-	12741008001	0.92	T4	Twin	Yes
8474-D	-	-	-	12741019002	1.05	T4	Twin	No
8474-H	-	-	-	12741008003	1.45	T4	Twin	No
8474	-	Aluminum*	12747100017	-	-	-	-	-
8474	-	Iron	12747100019	-	-	-	-	-

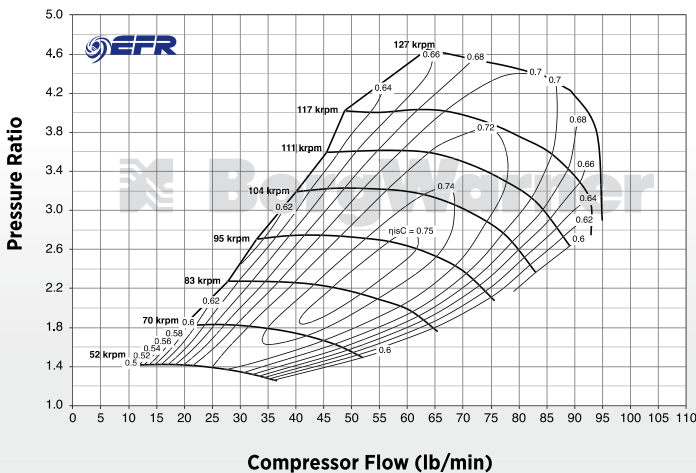
Turbo Frame Size	B2
Comp. Wheel Inducer Dia. (mm)	68
Comp. Wheel Outer Dia. (mm)	84
Turbine Wheel Exducer Dia. (mm)	65
Turbine Wheel Outer Dia. (mm)	74

*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 8474 UNITS

Comp. Wheel Inducer Dia. (mm) 68
Comp. Wheel Outer Dia. (mm) 84



OPTIONAL HARDWARE

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



H-Type Turbine Housing

12741008003

SEE PAGE 35 FOR FRAME DIMENSIONS

SEE PAGE 61 FOR SPEED SENSOR INSTALLATION DETAILS