

GTIII-RS A/R0.75 WG TURBINE

【Features】

- Highly reliable MHI high performance CHRA.
- Compatible with GTII 7460, 8262, GT2835, and 3037 series.
- Recommended engine output range is between 340HP (250kw) and 480HP (353kw).
- Compressor housing suction diameter is 100mm, and outlet diameter is 49mm.
- Turbine inlet flange is T25, and outlet flange is 4-bolt 64mm flange.
- Installation size of the oil port and water cooling port is slightly different between GTII 7460, 8262, GT2835, and 3037 series and GTIII-RS. Simple modification is required.

※Engine Output



※Product Photo



Test Vehicle: SILVIA/SR20DET

- HKS METAL HEAD GASKET 1.2mm
- HKS CAMSHAFT STEP1 256°
- HKS SUPER POWER FLOW
- HKS MUFFLER
- EVC (Boost 1.5kgf/cm²)

①GT III-RS : 481.9ps(354kw)

②GT II 7460 : 451.4ps(332kw)

【Note】

- The graph above shows the result of in-house testing.
- The actual results may vary depending on each vehicle's specification(s).

●TURBINE ASSY (GTIII-RS UNIVERSAL ASSY)

MODEL	Wastegate	Code No.	Price	Horsepower (PS)	Comp. Wheel	Compressor Housing		Turbine Wheel	Exhaust Housing		
					Outer Dia(mm)	Inlet Dia(mm)	Outlet Dia(mm)	Outer Dia(mm)	Inlet Flange	Outlet Flange	A/R
GT III-RS	Wastegate	14001-AK032		250-470	65.0	φ100	φ50	56.0	T25	4 Bolt φ65	0.75