

Link do produktu: <https://bizongarage.pl/intercooler-for-audi-rs3-8y-p-41288.html>

## Intercooler for Audi RS3 8Y



Cena brutto	<b>8 640,33 zł</b>
Cena netto	<b>8 640,33 zł</b>
Dostępność	<b>Na zamówienie</b>
Numer katalogowy	<b>379177429</b>
Kod producenta	<b>FMINT33</b>
Kod EAN	<b>*5056721230795*</b>

### Opis produktu

#### Highlights:

- **Peak gains of 17bhp**
- **Gains of 14lb/ft of torque**
- 153% volume increase
- Hand fabricated in the UK
- Kit includes all necessary fittings and [instructions](#) included
- **Lifetime warranty**

Following on from our very successful intercooler and performance products for the [RS3 8V](#) chassis, the Forge intercooler for the RS3 8Y chassis builds on our reputation for delivering cooling solutions, that offer real-world **increases in power and impressive temperature drops**. Whilst the 8Y chassis shares many components with the older 8V, the space available behind the bumper is a different shape, and the crash bar has also changed. This required a whole new intercooler and crash bar setup for this latest chassis.

The crash bar Audi has fitted to the RS3 8Y is made of steel, our Forge Motorsport intercooler kit utilizes a genuine Audi alloy crash bar, that we have cleverly modified in-house, in order to accept the enormous race intercooler. This in-turn when compared to the weight of the standard OEM intercooler and crash bar, is only 1kg heavier, meaning the additional weight has no detriment to performance and is far outweighed by the power gains achieved when it is installed. After our skilled fabricators have carefully crafted this piece of automotive artwork, we then finish both the crash bar and intercooler in our standard black finish powder coat for maximum longevity and that OEM+ look.

The RS3 8Y core is a huge 640x250x130 with a **bar and plate design**. This gives it an **impressive 55% increase in surface area** over the stock OEM item, and an even more awe-inspiring **153% more volume**. The end tanks are made with integrated pipes to retain the stock boost hoses, though you can also replace the standard hoses with our [FMKT033](#) boost hose set if you so wish. This can help prevent hose expansion and failure when running increased boost pressures, just like on the 8V chassis.

Before getting to work on the Dyno, we spec'd three different types of cores, one of these being bar and plate, and two being a tube and fin construction, with all three cores having different internal and external fin pitches and configurations. This is to

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ensure we deliver the best possible products for our customers, which is proven time and time again by one of the world leaders in the performance industry.

### **Why do we test different cores?**

Here at Forge Motorsport, when developing an intercooler, we will