



## RHS® Pro Elite™ SBC 23-Degree CNC-Ported™ Iron Cylinder Heads

**Airflow technology leader extends Pro Elite™ series with new CNC-ported cylinder heads designed to maximize the performance of 360-434c.i. engines**

Engineers at RHS® have recently designed the only Small Block Chevy 23-degree cast iron head for 360-434c.i. engines that is CNC-ported from the factory. The precision accuracy and durability of the RHS® Pro Elite™ SBC 23-Degree CNC-Ported Iron Cylinder Heads are derived not only from the CNC-porting of the intake and exhaust runners but the CNC-ported combustion chamber, as well.

The CNC-ported 240cc intake and 85cc exhaust runners optimize airflow volume and velocity while the 53cc combustion chambers are also CNC-machined to relieve the valve shrouding that occurs when the edge of a valve is in close proximity to the combustion chamber wall. Overall, the full CNC-porting process provides more consistent runners and smoother port-to-chamber transitions, thereby increasing both airflow efficiency and horsepower. In addition, these new heads from RHS® are designed to use offset rockers in order to maximize the intake window at the pushrod opening for increased airflow.

As with the rest of the Pro Elite™ family, these SBC iron heads come with a host of unique features, including premium bronze valve guides and a multi-angle valve job. Also, ductile iron valve seats are inserted to better prevent seat and guide wear with alcohol and other racing fuel applications. The ductile iron 2.100" multi-angle intake and 1.625" radiused exhaust valve seats allow for superior airflow and improved atomization with racing fuels. In addition, the heads feature a refined water jacket for more even water flow to reduce hot spots in the engine. For racing classes that mandate the use of cast iron cylinder heads, RHS® has designed the ultimate advantage by utilizing the latest in airflow technology.

For more information about the RHS® Pro Elite™ SBC 23-Degree CNC-Ported Cylinder Heads or any other RHS® product, call 1-877-776-4323, or go to [www.racingheadservice.com](http://www.racingheadservice.com).

### Quick Summary

**Product:** RHS® Pro Elite™ SBC 23-Degree CNC-Ported Iron Cylinder Heads

**Part Number:** #12328 (Straight Plug); #12329 (Angle Plug)

#### Features & Benefits:

- SBC 23-degree iron cylinder heads for iron-mandated circle track & drag racing classes
- CNC-ported 240cc intake & 85cc exhaust runners
- Ductile iron 2.100" multi-angle intake & 1.625" radius exhaust valve seats
- CNC-ported 53cc combustion chamber relieves valve shrouding & improves airflow efficiency
- Unique features include bronze valve guides, multi-angle valve job, ductile iron valve seats and a refined water jacket

RHS™

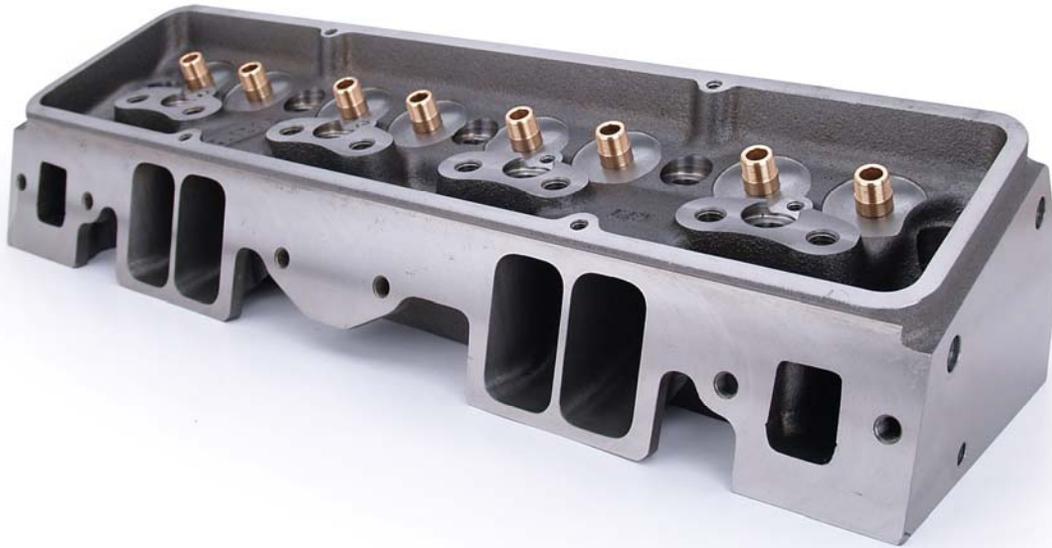
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**PRESS RELEASE**

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PART #	DESCRIPTION	VALVE TRAIN TYPE	VALVE SIZE	APPLICATION
<b>Cast Iron (53cc Ported Chamber) – Ready To Assemble</b>				
12328	SBC 23° CNC-Ported – 240cc, Straight Plug	Solid Roller	2.100"/1.625" +.100" Long	360-434c.i.
12329	SBC 23° CNC-Ported – 240cc, Angle Plug	Solid Roller	2.100"/1.625" +.100" Long	360-434c.i.



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