

Talking heads

some pics of squish heads being manufactured by Pascal Benoot in Belgium



Talking heads again

some pics of steel squish head inserts designed and manufactured by Pascal Benoot in Belgium



A unique and inventive way to deal with the problem of cracked heads and getting squish heads out of a standard head.

"the temperatures are good; but in the beginning I had problems with the cylinder head gasket, the problem was that the original gaskets are in aluminium and the coefficient of tension is not the same of the metal head and the cylinder.

Now I use no gasket but just a copper paste of permatex (copper spray a gasket) and all the problems are gone."

Pascal

Talking heads again

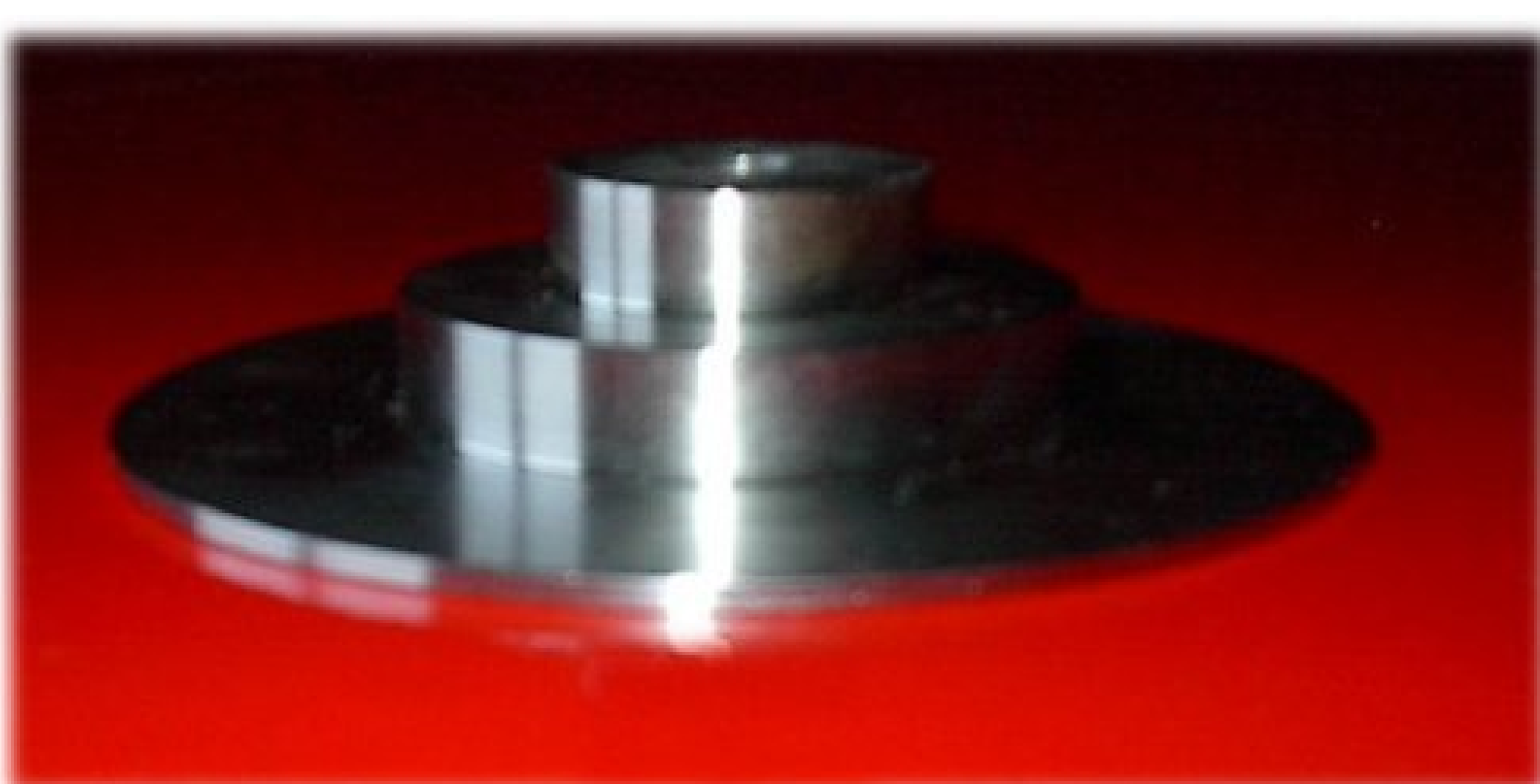
some more pics of steel squish head inserts designed and manufactured by Pascal Benoot in Belgium

The inserts are available for 240euro /set ex transport (as at April 2003)

The buyer just have to mill out his old standard heads. I pay 45 euro/ pc in belgium to do this in an engine overhaul company. Il give the dimensions and heat paste to mount the inserts in the milled heads. You have to regulate the piston/squish clearance with copper gaskets to 0.8 mm and torque the heads to 3.5 kg/m the system runs with short reach spark plugs. I can say that the result is perfect.

Weight 1.580 kg / set

Very professional looking products and a lot of work by Pascal in getting it right.



Pictures above are the new naked squish chambers .

the other are the same concept but with the old combustion chambers (model Crooks and TR 500)

