

Burrs-in-Action

From The Burr Company



'Special' burrs

created to specific customer needs

'Specials' Service

Garryson has been manufacturing carbide burrs for over 20 years, and has several time served engineers experienced in their design, production and use. This allows Garryson to develop 'specials' specifically designed for a particular application & customer. Our D-Max cut burr started life as a special, developed for the shipyards.



Other examples include specials produced for the Power Plant industry, in particular, the production of gas & electric turbines. (See picture above & application below)

Application

A large turbine housing, made of stainless steel, required a small diameter burr capable of deburring a small profile in preparation to fit the turbine blades in position. The operator was using a standard 3mm diameter HSS burr, but was suffering a large number of breakages when the burr was getting wedged in the profile. Garryson recommended a 2.4mm carbide burr with a tapered neck shank. This gave increased life due to carbide (over HSS), plus reduced breakages due to correct sizing of the head and necking of the shank.

PRODUCT REF:

TIP

If you are having specific problems relating to a burr application, call Garryson or send a sample of the burr that you are currently using and explain the issues involved.