



## Tanami Plug Data Sheet

The **Tanami Plug** is constructed using the **DD Grout Plugs Hydra-Barb Technology™**. It is a simple mechanical plug for grouting underground diamond drill down holes while still allowing gases to drain from the orebody. The **Tanami Plug** is suitable for grouting underground hard rock formations drilled with a diamond matrix drill bit.

IMPORTANT: The **Tanami Plug** is made for use with standard size BQ and NQ reamers.

The **Tanami Plug** has a forward resistance during installation, and a reverse resistance once installed. These provide resistance to airblast from firing in front of the plug, or from behind the plug which can be the case in a multi lode orebody. It has a separate sealing o-ring to provide the sealing function.

Plug size	Fwd resistance	Rev resistance
BQ Tanami Plug	2 tonnes	6 tonnes
NQ Tanami Plug	2-3 tonnes	6 tonnes +

When combined with the Refobar ½” yellow grouting poly used as a breather tube, the plug allows grouting above the plug and around the breather tube, up to the collar of the hole, to a depth of 20m or beyond if required. The breather tube will then remain open after the grout cures allowing gases to drain from the ore.

Once the grout has cured the plug can be considered a permanent solution for collar grouting.

There is a specific workflow for the installation of this plug to ensure that joints in the breather tube are avoided, and this requires feeding the breather tube carefully through the rods during installation. Please see the separate installation instructions. For further information please contact;

[sales@ddgroutplugs.com](mailto:sales@ddgroutplugs.com)



© 2024, Patent Numbers and Application Numbers:

Australia (granted) 2014376126

USA (granted) 10,577,886

Philippines (granted) 1-2016-501372

Eurasia (Russia, Kazakhstan) (granted) 035669

ARIPO (Tanzania, Ghana, Zambia) AP/P/2016/009330

New Zealand (granted)

Canada (granted) 2,935,386

Indonesia P-00201605136

Europe 14877624.8

South Africa 2016/04598

Chile (granted) 62.699

Argentina P15 01 00037

Mexico (granted) 372758