

ANTI-FRICTION COATING



Belmatic applied anti-friction coatings are the ideal answer when fasteners need to be removed after insertion.

Pre-applied anti-friction coatings provide reduced thread friction, on both insertion and subsequent removal. That all adds up to less wear-n-tear and lower maintenance costs!

These pre-applied anti-friction coatings are dry to handle during product assembly and easy to store. They have long shelf-life after coating, as the formulations are chemically stable at room temperature.

Selecting the right coating is easy for you.

Belmatic has expertise and experience unequalled in the Australian fastener industry.

That knowledge is available to you **FREE** when you ask Belmatic to apply the ideal fastener coating for your requirements.

Pre-coated fasteners can be assembled with pneumatic or hand tools.



To place an order or for more information, please contact Belmatic:
enquiry@belmatic.com.au • www.belmatic.com.au • T: 61 3 9459 8097 • F: 61 3 9459 0360

Key Benefits

Fast assembly and low maintenance costs

Ideal for applications where products require regular disassembly to service, clean or adjust.

Robust performance with very low friction coefficient:

- withstands exposure to high temperatures
- resistant to adhesion and abrasion
- resistant to solvents, oils, grease or paints
- protects against electrostatic corrosion

Permanent lubrication

Provides permanent lubrication at high temperatures and in applications where oils and greases cannot be used.

High loads on sliding or oscillating parts

Suitable for metal fasteners, bearings and similar components subject to high loads in sliding or oscillating movements or during intermittent operations.

Dry finish ensures easy handling and no OH&S worries as Belmatic applied anti-friction coatings eliminate the drips, mess and fumes associated with liquid coatings applied at point of assembly.

Local service ensures fast flexible turnaround, just-in-time delivery, ready access to expert advice and a commitment to building long-term relationships with Australian manufacturers.

Specialist coatings are available for:

Anti-Seize / Anti-friction coating

Belmatic applied anti-seize / anti-friction coating on your threaded fasteners will prevent seizing, galling, pitting, excessive wear and corrosion.

Available brands:

Dow Corning, ND Industries, Loctite, 3M

Belmatic applied lubricants stop friction.

No drips, no mess, no fumes, NO WORRIES