

DACROLUB® 15



Lubrication for challenging tightening operations

DACROLUB® 15 is an organic topcoat made from water-based chemicals. This topcoat can be applied to GEOMET® and DACROMET® coatings, whereby the friction coefficient of threaded parts can be reduced and controlled.



Characteristics and performance*

- Dry lubrication film
- Friction coefficient: 0,12 – 0,18 on parts with GEOMET® 321 or DACROMET® 320 measured according to EN ISO 16047
- No induced hydrogen embrittlement
- Appearance: clear
- Salt Spray Test according to ISO 9227:
No effect on the corrosion resistance of the GEOMET® or DACROMET® base-coat
- The combination GEOMET® / DACROLUB® 15 or DACROMET® / DACROLUB® 15 is particularly suited to fasteners since it provides them with optimal protection and assembly properties
- Competitive coating cost



* Results may vary depending on substrate, geometry of parts and type of application processes.
The tribological properties are validated on a reference hex-headed M10x55 screw.



**NOF METAL COATINGS
GROUP**



DACROLUB® 15

Application process

DACROLUB® 15 can be applied in one single thin coat by Dip-Spin or spray

Environmental safety

- Aqueous dispersion
- Complies with REACH
- Complies with the 2011/65/EU and (EU) 2015/863 directives

Main worldwide specifications

- FIAT Group (Cap. 9.57513)



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