

TC Super

Thread Compound for Tool Joints & Drill Collars And Other Rotary Shouldered Connections

Benefits :

- TC SUPER contains proprietary solid lubricants. This ensures a leak proof seal even in extreme pressures. It prevents galling and seizing and the need for excess Torque application to achieve break-out. These do not build up on threads and protect against additional make up. Chosen additives help the compounds guard against corrosion and they are easily brushable, resist water absorption and retain consistency over a wide range temperature band.
- Service Rating : (-)12^o C [0^o F] to (+)177^o C [350^o F].

Applications :

- For use on Tool joints, Drill collars and other Rotary Shouldered connections.
- Compound conforms to API RP 7A1.

Physical Data :

Characteristics	Test Method	Unit	Specifications
Appearance	Visual	–	Smooth Paste
Colour	Visual	–	Copper
Flash point [Base Oil]	ASTM D-92	°C	+200
NLGI Grade	-	-	#2/1
Worked Penetration	ASTM D-217	–	290 - 310
Dropping Point	ASTM D-566	°C	+180
Brushability upto [typ.]	–	°C/°F	(-)12/(+)10

Caution : Do not use on Oxygen lines or in atmospheres that have high content of Oxygen.

MSDS available on request.

Due to continual upgradation of products above data is subject to change without notice
This supersedes our previously issued data sheets.

[REV.6 / 01.01.14]

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