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TURMOPAST TAS WT is an anti-seize product with a temperature range up to 1400°C. At 200°C the pasty lubrication passes to a dry lubrication.

Special properties

- Excellent high load carrying capacity
- Excellent corrosion protection
- Excellent wear protection
- Low coefficient of friction
- Good adhesive properties

Product Characteristics	Value	Dimension	Norm / Standard
Colour	anthracite		
Density at 20°C	1,12	g/cm³	DIN 51757
Operating temperature range	-30 to 1400	°C	
Dry lubrication	at 200	°C	
Thickener	Inorganic thickener		
Base oil	Synthetic hydrocarbons		
Kin. viscosity of the base oil at 40°C	2800	mm²/s	DIN EN ISO 3104
Unworked penetration	265 - 295	mm/10	DIN ISO 2137
Consistency class (NLGI)	2		DIN 51818
Dropping point	none	°C	DIN ISO 2176

Application

TURMOPAST TAS WT is used against the seizing of bolts, hinges and bolt connections, as well as for the lubrication of slow running bearings, excenters, cam disks, spindles and chains.

TURMOPAST TAS WT is applied in firing and annealing plants, steam boilers, hot gas turbines, exhaust gas and drying plants, screw fittings of extruder heads, return pulleys in electrode kilns, conveyor plants, conveyor chains, kiln cars, chains and adjusting spindles of soot blowers.

Note

For a first application the application point should be dry and free of grease. For the application in rolling bearings, i.e. chamber dryers max. 1/10 of the cavity between inner and outer ring should be filled and equally spreaded.

Packaging units

12 x 400 ml spray cans, 25 x 100 g tubes, 20 x 400 g cartridges, 6 x 1 kg cans, 5 kg bucket, 25 kg hobbock, 50 kg hobbock, 180 kg drum