



HIGH TEMPERATURE GREASE

ADDINOL HIGHTEMP XFT 2

APPLICATION

ADDINOL XFT 2 is used to lubricate sliding and roller bearings at high temperatures, up to +180°C or short term up to +200°C.

ADDINOL XFT 2 is applied to bearings such as heating and drying kilns, rotary kilns, hot blast and waste gas blowers, conveyors, baking ovens, gate valves, ejector pins in plastic injection moulding machines and similar devices.

ADDINOL XFT 2 guarantees long re-lubrication intervals. It can also be used in central lubrication systems, as it is easily pumpable and tubes stay free of clogging under radiant heat of up to 280°C.

ADDINOL XFT 2 should not be mixed with any other grease, if in doubt contact your supplier.

DELIVERY

450g cartridges, 1kg, 5kg or 10kg containers

TYPICAL PARAMETERS

ADDINOL XFT 2	Units	Value	Method
Consistency/NLGI	-	2	-
Drop point	°C	>240	DIN ISO 2176
Worked penetration	0.1mm	287-317	DIN ISO 2137
Penetration difference 5000 of 60	0.1mm	<20	DIN ISO 2137
10000 of 60	0.1mm	<40	DIN ISO 2137
Behaviour against water	-	0-90	DIN 51807
Emcor corrosion test	-	0 and 0	DIN 51802
BASE OIL			
Features		Synthetic oil	
Kinematic viscosity at 40°C	mm ² /s	Ca. 410	DIN 51562
at 100°C	mm ² /s	Ca. 39	DIN 51562
Pour Point	°C	-35	DIN ISO 3016
Flash Point	°C	Ca. 290	DIN ISO 2592

PRODUCT DESCRIPTION

▪ **ADDINOL Hightemp XFT 2 is a thermally stable lubricating grease based on synthetic oil and a special organic polymer as the thickener.**

▪ **It reduces wear and friction as well as protecting from corrosion especially at high temperatures together with high loads and extreme environmental conditions (aggressive atmosphere, contamination and water)**

▪ **It does not form solid deposits and keeps its consistent, pliant state and reliable sealing features at high temperatures.**

▪ **Designation in accordance with DIN 51502: KHC 2 S - 30**



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