MULTIS EP 3



Grease



Multi purpose extreme pressure lithium/calcium grease.

APPLICATIONS					
Multi purpose EP grease General Lubrication	,ball-, and roll loaded or vibr in wet, dusty a Suitable as ge extreme Pres				
Recommendation		id contamination of the grease by dust and/or dirt when applying. Preferably use ic pump system or cartridges.			
SPECIFICATION	S				
	● ISO 6743-9: L- ● DIN 51 502: K				
ADVANTAGES					
Durable film Miscible Mechanical stability Thermal stability No harmful substances	greases, allow Forms a duration costs. Miscible with r Excellent mec Excellent adhe Good thermal MULTIS EP 3 of	true Multi Purpose character MULTIS EP 3 may wing stock rationalization and simplification of one lubrication film, resulting in reduction of m most other conventional soap greases. hanical stability avoiding ejection or loss of co esion to metal. stability, leading to high resistance to tempera does not contain lead, or other heavy metals of e environment.	maintenance. aintenance and onsistency durin ature variations	down-time g operation.	
TYPICAL CHARACT	TERISTICS	METHODS	UNITS	MULTIS EP 3	
Soap/thickener			-	Lithium/ Calcium	
NLGI grade Color Appearance Operating temperature rang	je	ASTM D 217/DIN 51 818 Visual Visual	- - - °C	3 Pale brown Smooth -20 to 120	

TYPICAL CHARACTERISTICS	METHODS	UNITS	MULTIS EP 3
Soap/thickener		-	Lithium/ Calcium
NLGI grade	ASTM D 217/DIN 51 818	-	3
Color	Visual	-	Pale brown
Appearance	Visual	-	Smooth
Operating temperature range		°C	-20 to 120
Penetration at 25°C	ASTM D 217/DIN51 818	0.1 mm	220-250
Four ball weld load	DIN 51 350-4	daN	260-280
Anti-rust performance SKF- EMCOR	DIN 51 802/IP220/NFT 60-135/ISO 11007	rating	0-0
Dropping point	IP 396/DIN ISO 2176	°C	>190
Kinematic viscosity of the base oil at 40°C	ASTM D 445/DIN 51 562-1/ISO 3104/IP71	mm²/s (cSt)	150

Above characteristics are mean values given as an information.

TOTAL LUBRIFIANTS Industrie & Spécialités 18 july 2001 MULTIS EP 3 1/1

