

GREASES



JUNE 2014

 A Better Class of Oil		Extreme Pressure Grease	Molygrease EP 3%	Semi Fluid Grease	High Temperature Wheel Bearing Grease	Marine Grease	Copper Eze	Graphite Grease	Rubber Grease	
		LITHIUM GREASES			LITHIUM COMPLEX		CLAY BASED	OTHER GREASES		
SPECIFICATIONS	NLGI Grade	2	2	00	2	2	1.5	3	2	
	Colour	Red	Grey Black	Light Brown	Purple	Green	Copper	Grey Black	Red	
	Extreme Pressure	Yes	Yes	Yes	Yes	Yes	No	No	No	
	Solids and %	No	3	No	No	No	20	15	No	
	"ISO" Base Oil Viscosity	320	220	150	220	220	460	100	320	
	Base Oil Type	Min	Min	Min	Min	Min	Min	Min	Castor	
	Drop Point, °C	190	190	170	275	275	Non Melt	80	275	
	Recommended Operating Range, °C	Minus 20 to plus 130	Minus 20 to plus 130	Minus 20 to plus 130	Minus 10 to plus 170	Minus 15 to plus 170	0 to plus 1093	Max 60	Minus 9 to plus 80	
	Four Ball Weld Load, kg	400	315	250	620	315	NA	NA	NA	
	Contains Tackifiers	Yes	Yes	No	Yes	Yes	No	No	No	
AUTOMOTIVE	Wheel Bearings				R	R				
	Chassis	R	R		R	S		S		
	General Purpose	R	R		R	S				
	CV Joints		S							
	Petrol Resistant								R	
	Tyre Mounting								R	
	Universal Joints		R		S	S				
TRUCK & BUS	Wheel Bearings				S					
	Chassis	S	R		S	S		S		
	General Purpose	S	S		S	S				
	Trailer Couplings		R							
	Universal Joints									
	Fifth Wheel		S	S				S		
INDUSTRIAL	Truck Mounted Automated Greasing Systems									
	High Speed				R	R				
	Low Speed	S	S		S			S		
	Electric Motors/Fans									
	High Temperature				R	R	R			
	High Load	S	R							
	Central Systems	S		S						
	Long Life									
	Shock Loads	S	R		S	S				
	Anti Seize						R			
	Sliding Surfaces/Splines		R					S		
AGRI	Wet Environments		R		S	R	S	S		
	Kiln Cars/Oven Conveyors									
	General Purpose	S	S		R					
	Slasher Gearboxes			R						
	Sugar Mills									
	MINING & CONSTRUCTION	Wheel Bearings				S	S			
		King Pins/Shackles		S					S	
		Gearboxes			S					
		Open Gears								
		Anti Seize						R		
Wire Ropes										
Vibrating Conditions			S							
High Temperatures					R	R				
Wet Environments			S		R	R		S		
Central Systems				S						
MARINE	Boat Trailer Bearings				R	R				
	Deck Equipment		S			R				
	Anti Seize						R			

S = SUITABLE • R = RECOMMENDED *May be used in this application only if a clay/bentone grease has been used prior. Contact Penrite Lubricants Help Line for further details. Phone **1300 PENRITE (736 748)**

GREASE EQUIVALENT GUIDE

HTWBG GREASE	QCA MX9	SEMI FLUID GREASE	RUBBER GREASE	GRAPHITE GREASE	MARINE GREASE	COPPER EZE
AGRI BORTAX AGRI GREASE PLUS PREMIUM HEAVY DUTY GREASE BTX GREASE ULTRA TAK	DRIVE SHAFT GREASE SBX2	EPL 00 GREASE EPL 0 GREASE	GIRLING RUBBER RED		BOATING GREASE	BMX 2 GREASE / LYT GREASE
VALPLEX EP WHEEL BEARING GREASE	VALPLEX M1	C 00 EP	RUBBER GREASE		OPTIMUM CHOICE	
XTREME PERFORMANCE GREASE						
ALBIDA GREASE EP 2 RETINAX LX 2	ALBIDA GREASE HDX 2	ALVANIA GREASE EP (LF) 00 RETINAX CS 00	SR GREASE		NAUTILUS MARINE GREASE	RD 5 GREASE
LIPLEX EP2	LIPLEX M MOLYGREASE HEAVY	EP GREASE C00 EP GREASE C000				KOPR-KOTE
ENERGREASE HYDRATAC ENERGREASE LC 2 ENERGREASE LC2-T	ENERGREASE LC2-M ENERGREASE LMS 210	SEMI FLUID GREASE	ENERGREASE PETROL RESISTANT		HI TIDE MARINE GREASE	ENERGREASE AS 11 AND AS 13
AGRI GREASE EXTRA MOBILGREASE HP MOBILGREASE HP 222 MOBILGREASE XHP 222	MINI GREASE 222 MOBILGREASE CM-P MOBILGREASE SPECIAL MOBILGREASE XHP 222 SPECIAL	CHASSIS GREASE LBZ MOBILUX EP 023				
BLUE EXTRA EP2 GREASE		EP 00 LITHIUM GREASE				
POLIPLEX RENOLIT LX-2	MOREPLEX 2 HV RENOLIT LXM 02		RENOLIT RED RUBBER GREASE			
MULTIMAX SUPER GREASE	LITH-COM MOLYGREASE	SEMI FLUID GREASE EP 00	GRR(B) GREASE	GRAPHITE GREASE 3		KOPA COAT GREASE
RED ULTRA TAC GREASE SUPER BLUE GREASE	BLACK TAK GREASE					
RED SUPER EP2 / LITHIUM EP 2 GREASE WHEEL BEARING GREASE (BLUE EXTRA)						
LX2 GREASE						
SUPER PREMIUM EPMP2 HIGH TG					RED-i WATERSPORT MARINE	
LITHPLEX TAC GREASE VXP-2 GREASE	SUPER MOLY TAC GREASE					
DYNALIFE HT GREASE DYNALIFE L-EP GREASE EP CONOLITH HT GREASE 2 TACNA 2000 2 TACNA RX 2	SUPER LUBE M EP TACNA M5 GREASE 2	EP CONOLITH GREASE 00 EP CONOLITH GREASE 000				
HIGH TEMP BEARING GREASE ULTRA SUPREME GREASE						

This information is a guide only. For the full and exact recommendations call our **7 DAY TECHNICAL HOTLINE**
AUS: 1300 PENRITE (736 748) OR NZ: 0800 533 698