DEXRON® Bearing Test – DIN 51819 T3
Report Forms
Form 1

Formulation Code							
Formulation Code							
SID	SponsorCode	Modification	Blend	Method	Count	Lab	Test Rig

Blended Sample Testing Information[A]			
Candidate Percentage		Other Percentage	
Other Fluid ID			

[A] If not a Blended Sample then report 100% Candidate Percentage, 0% Other Percentage, and "None" for Blend Fluid ID.

Test Identification			
Sponsor			
Sponsor In-House Number			
Lab In-House Number			
Alternate Code			
Test Number[B]			
Test Rig		Run Number	
Start Date		Start Time	
EOT Date		EOT Time	

[B] Test Number = Test Rig– Run Number

Test Validity Statement	
This test has been conducted in a valid manner – YES or NO	
Test Laboratory	
Signature	
Typed Name	
Title	

Comments

DEXRON® Bearing Test – DIN 51819 T3
Test Results
Form 2

Formulation Code	
Test Number	

Weight Loss – Wear Test Results		
Weight Loss, mg	Motor Side	Spring Side
Housing Washer		
Shaft Washer		
Cage		
Rollers		

Wear Test Conditions	
Load – Kn	
Revolutions per minute	
Test Length – h	
Test Temperature - ºC	
Friction Torque at Start – Nm	
Friction Torque at Steady State – Nm	

Weight Loss – Pitting Test Results		
Weight Loss, mg	Motor Side	Spring Side
Housing Washer		
Shaft Washer		
Cage		
Rollers		

Pitting Test Conditions	
Load – kN	
Total Revolutions – millions	
Total Test Length – h	
Test Temperature – ºC	
Friction Torque at Start – Nm	
Friction Torque at End – Nm	

Pitting Test Runtime Profile	Total Number of Stages	
Stage Start Hours – h	Stage End Hours – h	Stage Speed – rpm

(Report Test Start Stage Time as hour 0)

Pitting Test Runtime Profile Comments

DEXRON® Bearing Test – DIN 51819 T3
Test Report Placeholder Form
Form 3

Formulation Code	
Test Number	

Append the complete test report PDF to these forms, in place of this page.