proDuct Data sHeet







pentosin cHF 11s

long-life synthetic Hydraulic Fluid For Modern Vehicles

Description

pentosin cHF 11s is a synthetic high performance hydraulic fluid for life-time application in modern vehicle aggregates. Pentosin CHF 11S is especially designed for hydraulics in the automotive industry with the highest technical requirements such as in: power steering, level control, shock absorber, hydro-pneumatic suspension, stability and traction control, hydraulics for convertible tops, central lock systems, etc. It is suitable for all extreme conditions and guarantees full performance from -40°C to over 130°C system temperature.

proDuct a	attributes
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Appearance

Density at 20°C

Kinematic Viscosity at 100°C

Kinematic Viscosity at 40°C

Kinematic Viscosity at -40°C

40 C to over 150 C system temperature.		iiperature.	
size	part nuMber	Gtin-13	
			Viscosity Index
1 Liter	1405116	4008849503016	Pour Point
5 Liter	1405216	4008849512346	Flash Point
20 Liter	1405208	4008849522345	Ignition Temperature

oe reFerence nuMbers/recoMMenDations			
Make	reference number		
Audi/Volkswagen	G 002 000 A2		
Bentley	RH 5000		
BMW/Mini	82 11 1 468 041		
BMW/Mini	82 11 0 148 132		
BMW/Mini	83 29 0 429 576		
Fendt	X 902 011 622		
Mercedes-Benz	001 989 24 03 10		
Mercedes-Benz	001 989 24 03 12		
Mercedes-Benz	Q 1 32 0001		
Porsche	000 043 203 33		
Saab	3032 380		
Volvo	11 61 529		

approVals/speciFications		
organization name	specification Met	
Audi/VW	TL 52 146.00	
Bentley	Bentley approved	
BMW	BMW approved	
Chrysler	Chrysler approved	
Dodge	Dodge approved	
Fendt	Fendt approved	
Ford	Ford WSS-M2C204-A	
GM/Opel	GM/Opel approved	
Jeep	Jeep approved	
MAN	M 3289	
MB	345.0	
Porsche	Porsche approved	
Saab	Saab approved	
Volvo	Volvo approved	
ZF	ZF TE-ML 02K	
DIN	51 524 T3	
ISO	7308	

Always consult the vehicle owner's manual to identify fluid specification requirements. MSDS available to professional installer upon request.

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