

Agip BRAKE FLUID DOT 4

Brake fluid for hydraulic drum and disc brake systems.

Characteristics (typical figures):

Agip BRAKE FLUID DOT 4	Test		
Viscosity at -40°C	mm ² /s	1300	DIN 51 550
Viscosity at 100°C	mm ² /s	2,2	
Density at 15°C:	kg/m ³	1050	ASTM D 1298
Boiling point	°C	260	SAE J 1703
Wet boiling point (3,5% water)	°C	170	
pH value		9,9	SAE J 1703

Properties

Agip BRAKE FLUID DOT 4 has a high boiling point that prevents vapour lock in the brake circulation at high temperatures and therefore prevents a loss of brake pressure. If moisture enters the system there is only a minor reduction of the wet boiling point when using this product. Also at very low ambient temperatures a low flow point enables a safe function. Materials existing in hydraulic systems, including cadmium and zinc, will not be attacked. Rubber parts do not show a disadvantageous swelling that helps to avoid sealing damages. Good lubrication properties ensure a perfect function of all moving parts and wear inhibitory. The product is chemical stable and does not even change under effect of heat.

Application

Agip BRAKE FLUID DOT 4 is equally suitable for hydraulic drum and disc brake systems as well as servo clutches of vehicles

Agip BRAKE FLUID DOT 4 can be used wherever brake fluids according to DOT 3 or DOT 4 are prescribed by the manufacturers.

Please observe the manufacturer's specifications when selecting products.

Specification

Agip BRAKE FLUID DOT 4, meets or exceeds the requirements of the following specifications.

specificatie
FMVSS 116, DOT 4 & DOT 3
SAE J 1703

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