

452 Automatic Transmission Fluid



Corresponds with requirements / specifications / products:

ZF S671 090 170
BMW 83 22 9 407 807
BMW 83 22 9 407 765
MB 236.11
MB A0019892203
VOLKSWAGEN G 052 162
PORSCHE 999.917.547.00
PEUGEOT AL4 PR 9736.22
LAND ROVER JLM 202 38
RENAULT DP0
Others ATF LA 2634
Others ATF LT 71141

Volume:

1 L (PM0452-1) 10 L (PM0452-10)
20 L (PM0452-20) 60 L (PM0452-60)
208 L (PM0452-DR) 1000 L (PM0452-IBC)

A special all-season synthetic transmission fluid (ATF) for modern 4-5-speed automatic transmission gearboxes of the ZF Group. It is not suitable for 6-speed automatic transmissions. It ensures a flawless operation of an automatic gearbox, guarantees minimal wear, a lasting service life of transmissions and fuel economy even under maximum loads. It was developed taking into account special requirements of the group VW G 052 162.

Product Characteristics:

Characteristics	Method	Unit	Value
Density at 15 °C	D 1298	kg/m ³	850
Viscosity at 40 °C	D 445	cSt	36.0
Viscosity at 100 °C	D 445	cSt	7.13
Brookfield dynamic viscosity at -40 °C	D 2983	°C	178000
Viscosity index	D 2270		165
Flash point COC	D 92	°C	214
Pour point	D 97	°C	-50

We reserve the right to alter the general characteristics of our products in order to let our consumers benefit from the latest technical development.