

FASE[®] GROUP ... HIGH QUALITY BASE OILS

FERRTEC

BASE OILS

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LOW VISCOSITY BASE OILS

FERTTEC
BASEOILS



FASE080N

FASE100N

FASE100R

FASE150R

FASE100H

FASE150H

FASE200H

Properties & Unit	Methode	Typical parameter						
		bright /clear	bright /clear	hazy	bright /clear	bright /clear	bright /clear	bright /clear
appearance	optically	bright /clear	bright /clear	hazy	bright /clear	bright /clear	bright /clear	bright /clear
group		II	II	II	II	III+	III+	III+
Density at 15°C g/m ³	ASTM D 4052	0,85-0,88	0,85-0,88	0,85-0,88	0,85-0,88	0,83-0,85	0,83-0,85	0,83-0,85
Kinematic viscosity @ 40°C - cSt	ASTM D 445	16,5	23,0	15	28,0	19,5	32,5	48,0
Kinematic viscosity @ 100°C - cSt	ASTM D 445	3,7	4,5	3,5	5	4,3	6,0	8,0
Viscosity index	ASTM D 2270	>95	109	110	115	128	136	134
Pour point °C	ASTM D 6892	<-12	<-12	<-9	<-9	<-18	<-15	<-18
Flash point °C	ASTM D 92	190	206	190	220	220	250	250
Color	ASTM D 1500	1	1	3,5	3,5	0,5	0,5	0,5

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FASE130BS

FASE150BS

Properties & Unit	Method	Typical parameter	
appearance	optically	bright /clear	bright /clear
group		-	-
Density at 15°C g/m ³	ASTM D 4052	0,88-0,92	0,88-0,92
Kinematic viscosity @ 40°C - cSt	ASTM D 445	-	460
Kinematic viscosity @ 100°C - cSt	ASTM D 445	26,2	30,5
Viscosity index	ASTM D 2270	94	95
Pour point °C	ASTM D 6892	-14	-6
Flash point °C	ASTM D 92	280	290
Color	ASTM D 1500	4,5	4