PRODUCT INFORMATION



NAFFCOOL # AW-SERIES

Anti-wear Hydraulic Oil

DESCRIPTION

NAFFCOOL # AW-SERIES manufacturing from high quality selected base oil and additives to impart anti oxidation, anti wear, corrosion protection and good demulsibility properties. Effective foam inhibitors protect against foam build up in the system and reservoir.

BENEFITS

NAFFCOOL # AW-SERIES recommended for general purpose, up to 14,000 kpa (2000 psi) and 100°C, in hydraulic and circulating system, airline lubrication and pneumatic system.

TYPICAL CHARACTERISTICS

PARAMETERS	ISO VG 32	ISO VG 46	ISO VG 68	ISO VG 100	ISO VG 150
Specific Gravity	0,877	0,882	0,885	0,887	0,889
Viscosity @40°C,cSt	31	45	67	107	146
Viscosity@100°C,cSt	5,2	6,3	8,56	11,5	14,1
Viscosity Index	100	100	100	100	98,1
Pour Point,°C	-12	-12	-12	-11	-10
Flash point,°C	230	230	230	230	230
Copper Corrosion Test	1b	1b	1b	1b	1b

APPLICATION

Conformed to Sperry Vickers I-286-S, M-2950-S, Abex Demison HF-2, HLP according to DIN 51524 part 2.