

AP HERCULES AW

GENERAL PURPOSE ANTI-WEAR HYDRAULIC OILS

DESCRIPTION

AP HERCULES AW are general purpose anti-wear hydraulic oils formulated with zinc technology. The oils possess good anti-wear, anti-corrosion and anti-oxidation properties and meet Park Denison HF-0, HF-2 and DIN 51524 Part I, II specifications.

BENEFITS

- General purpose economy oils
- Excellent protection against wear, rust and corrosion
- Good oxidation stability
- Good filterability

APPLICATION

AP HERCULES AW are recommended for use in most of the hydraulic systems, particularly for older machines that oil change is more often. They are not suitable for use in systems with silver plated components.

TYPICAL SPECIFICATION

ISO Grade		32	46	68	100	150
Kinematic Viscosity,						
@ 40°C, cSt	ASTM D445	30	45	67	98	145
@ 100°C, cSt	ASTM D445	5.3	6.7	8.6	10.9	14.5
Viscosity Index	ASTM D2270	99	99	98	97	96
Flash Point (COC), °C	ASTM D92	212	220	228	245	250
Pour Point, °C	ASTM D97	-12	-12	-10	-10	-10

V. 072013



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