

# HARMONY ISO AW

## PREMIUM QUALITY ANTI-WEAR HYDRAULIC OIL

**HARMONY ISO AW** are anti-wear hydraulic lubricants formulated from premium base stocks and advance additive technology that provide optimum performance for fluid power transmission and other functions such as wear control and temperature resistance.

**HARMONY ISO AW** typical applications include **heavy duty, large and precision static and mobile industrial hydraulic systems.**

### Features:

- Protection from wear and multi-metal corrosion
- Excellent oxidation stability
- Applicable for wide temperature ranges

### Performance Level:

- DIN 51524 part 2
- U.S Steel 126 ; U.S. Steel 127
- Sperry Vickers I-286-S
- AFNOR NF 48-60
- Denison Filterability TP 02100
- Ford M-6C32

Typical Specifications:					
ISO VISCOSITY GRADE	10	32	37	46	68
Viscosity, cSt @ 100°C	2.72	5.44	6.02	6.88	8.9
Viscosity, cSt @ 40°C	10.12	32.08	37.53	46.08	68.53
Viscosity Index	105	103	103	103	102
Color, ASTM D-1500	L-0.5	L-1.0	L-1.5	L-1.5	1.5
Gravity, °API @ 60°F	33.3	30.9	30.5	29.3	29.0
Specific Gravity	0.8586	0.8713	0.8735	0.8800	0.8816
Density @ 15°C	0.8582	0.8708	0.8730	0.8795	0.8811
Flash Point, °C	200	210	212	232	234

The information contained herein is correct to the best of our knowledge. The recommendation and suggestion contained in this bulletin are made without guarantee of representation as a result. We suggest that you evaluate our recommendations and suggestions in your own laboratory prior to use. Our responsibility for claims arising from breach or warranty, negligence, or otherwise, is limited to the purchase price of the material.

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