

## YUKO HYDROL HV 68

### HYDRAULIC SYSTEM LUBRICATION OIL

#### SPECIFICATIONS:

ISO 68    ISO HV    DIN HVLP

#### DESCRIPTION:

Premium quality hydraulic oil, intended for high pressure hydraulic system, which required high viscosity stability for a wide range of temperatures.

Designed for high-loaded drive systems, precise hydraulic control systems, high-pressure reciprocating pumps (constant or variable flow), vane pumps, requiring a high level of anti-wear oil properties.

#### BENEFITS:

- High viscosity index;
- High compression resistance;
- High corrosion protection, exceptional air release and anti-foam properties;
- Excellent filterability and water resistance;
- Neutral to sealing materials.

#### TYPICAL CHARACTERISTICS:

|                                                 |      |
|-------------------------------------------------|------|
| Kinematic viscosity at 40°C, mm <sup>2</sup> /s | 68   |
| Viscosity index                                 | 120  |
| Density at 15°C, kg/m <sup>3</sup>              | 879  |
| Acid index, mg KOH/g                            | 0,65 |
| Flash point in open crucible, °C                | 217  |
| Pour point, °C                                  | -39  |

| Packing              | Vendor code | Barcode |
|----------------------|-------------|---------|
| Barrel metal 200l    | 11292       |         |
| Canister plastic 20l | 18364       |         |

#### STORAGE CONDITIONS:

Do not mix with solvents, automotive fluids. Protect from direct sunlight and precipitation in a closed container at a temperature not exceeding +60°C. In case of contact with skin or mucous membranes, rinse with water. Keep out of reach of children. Flammable. Do not pour into drains, water bodies or onto the soil. Dispose of in specially designated areas.