



## LUBRICANTS

POWER TO PERFORM

## HYCOM VDL T 32, 46, 68, 100, 150, 220, 320 COMPRESSOR OILS

### SPECIAL FEATURES

It is specially blended from saturated paraffinic Group II base stocks and selected premium grade of antioxidants, anti-rust, anti-foam and anti-wear additives. The additives used employ the latest state of the art ash less (free from metals) technology.

### APPROVALS

It passes through the stringent Pneuop Oxidation performance test with catalyst and DIN 51352 Part II. It meets the requirements of DIN 51506 VD-L and ISO DIS 6521 specifications. It also exceeds SPERRY VICKERS I-286-S, AFNOR NFE 48603(HM), DIN 51524 Part II (HLP) and CINCINNATI MILACRON P-68, P-69, P-70 specifications. Since the product exceeds DIN 51524 Part II (HLP) norms it provides improve antiwear performance as compared to normal compressor oils. The anti-oxidation property of the oil exceeds IS:1012.

### APPLICATION AREA

It is most suitable to be used in high performance rotary air compressors/screw compressors and vacuum pump. This can be used upto 250°C air discharge temperature. It can be used in journal bearing and antifricition bearings for fans operating at high speed and temperatures. HYCOM VDL T 100 is an ashless fluid which can be used in the high pressure boiler control valves.

### PHYSICO-CHEMICAL PROPERTIES

	HYCOM VDL T						
	32	46	68	100	150	220	320
Viscosity @ 40°C, cSt	29 – 35	42 – 50	62 – 74	90 – 110	135 – 165	210 – 230	290 –350
Viscosity Index, Min.	95	95	95	95	95	95	95
Flash Point, °C, Min.	175	195	195	205	210	220	220
Pour Point, °C, Max	(-) 9	(-) 9	(-) 9	(-) 9	(-) 9	(-) 9	(-) 9
FZG, Failure Load Stage, min.	9	9	9	9	9	9	9