



**PRECISION MATTHEWS**

**PREMIUM MACHINE TOOL  
CIRCULATING OIL**

**ISO 68**

**1 Qt/ 946 mL**



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**PREMIUM MACHINE TOOL CIRCULATING OIL ISO 68** is a top quality, rust and oxidation (R&O) inhibited, antiwear, antiwear, ashless (zinc-free) circulating oil suitable for many types of systems. They are used in a variety of applications such as machine tool headstocks & gearboxes with both rolling and plain bearings, hydraulic circulatory systems, vacuum pumps, rolling mills, reduction gears, air compressors, steam turbines, and steam-engine crank-chambers and calenders for both rolling and plain bearings.

**PREMIUM MACHINE TOOL CIRCULATING OIL ISO 68** meets:  
DIN 51524, part 1 (HL), Teil 2(HLP); DIN 51517, part 2 (CL) & part 3 (CLP);  
AFNOR NF E 48-603 (HL); Cincinnati-Machine P-38 (HL-32), P-55 (HL-46),  
P-54 (HL-68), P-57 (HL-150), P-62 (FC-10)  
DIN 51506 (VBL, VCL, VDL), DIN 51515, part 1 (L-TD), part 2 (L-TG);  
Siemens TLV 9013 04/05; British Standard BS 489; SOLAR TURBINES ES  
9-224; General Electric GEK 32568 A/C; GEK32568J, GEK 46506E, GEK  
101941A; INDIAN STANDARD IS 1012 ;ISO 11158 HH, HL; ISO 8068 TSA,  
TGA, TGE & TSE; JIS K2213 TYPE 2; CEBG Standard 207001; Brown Boveri  
HTGD 90117; Westinghouse Electric Corp. Turbine Oil Spec.; Alstom HTGD  
90 117 V0001 S; ASTM D4304 Type 1 Turbine Oil, G  
U.S. Military MIL-L-17672 D; Ingersol-Range CentaK Centrifugal  
Compressors; ISO / DP 6521 (DAA, DAB, DAH, DAG)  
AGMA 9005 F-16 R&O  
AGMA 250.04 (EP Gear Oils), AGMA 9005 - D 94 (EP Gear Oils)  
ASTM D-4304 TYPE I, TYPE II, TYPE III  
U.S. Steel 120, 126, 224, 222, 223

**WARNING:** Continuous contact with used oil has caused skin cancer in animal tests. Avoid prolonged contact. Thoroughly wash exposed areas with soap and water. Keep out of reach of children. Don't pollute. Conserve resources. Return used oil and container to collection centers.



[www.precisionmatthews.com](http://www.precisionmatthews.com)