



Nuto™ H Series (力圖 H 系列)

Mobil Industrial, Hong Kong

液壓油

產品說明

力圖™ H 系列是優質的抗磨液壓油，適用於溫和操作條件和需要抗磨潤滑油的工業和移動設備應用。

其有效的抗氧化性和化學穩定性可在中等到重負荷的應用條件下有良好的使用壽命。

特性與效益

- 良好的抗磨性能有助於減少泵磨損，延長泵的使用壽命
- 良好的抗腐蝕性有助於減少水分對系統部件的影響
- 容易過濾，即使在進水的情況下也能有助於防止篩檢程式堵塞

應用

- 使用齒輪、葉片、徑向和軸向活塞泵的系統，以及包含需要具有適當抗磨特性的齒輪和軸承的系統
- 液壓油污染或洩漏不可避免的情況
- 無法避免接觸少量水的情況

規格與認證

本產品已獲得下列認證：	32	46	68	100	150
DENISON HF-0	X	X	X		

此產品滿足或超越以下要求：	32	46	68	100	150
DIN 51524-2:2017-06	X	X	X	X	
ISO L-HM (ISO 11158:2009)	X	X	X	X	X

特性和規格

特性	32	46	68	100	150
粘度等級	ISO 32	ISO 46	ISO 68	ISO 100	ISO 150
銅片腐蝕, 3 h, 100°C, 評級, ASTM D130	1A	1A	1A	1A	1A
15°C 時的密度, kg/l, ASTM D1298	0.872	0.876	0.882	0.884	0.887
抗乳化, 到 3 mL 乳化液的時間, 54°C, min, ASTM D1401	15	15	20		

特性	32	46	68	100	150
抗乳化, 到 3 mL 乳化液的時間, 82°C, min, ASTM D1401				10	5
閃火點, Cleveland Open Cup, °C, ASTM D92	212	226	234	242	258
100°C 的運動粘度, mm ² /s, ASTM D445	5.3	6.6	8.3	11.0	14.9
40°C 的運動粘度, mm ² /s, ASTM D445	31.4	44.0	63.3	96.0	150
傾點, °C, ASTM D97	-24	-24	-18	-18	-18
粘度指數, ASTM D2270	98	98	98	98	98

健康與安全

如需有關此產品的健康與安全建議, 請參閱化學品安全技術說明書 (MSDS), 其網址為: <http://www.msds.exxonmobil.com/psims/psims.aspx>

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10-2021

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com

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