Castrol® Hysol® XP 60

Confidence When Machining Gets Tough

For decades, manufacturers have trusted Castrol® to deliver metalworking fluids that perform under pressure. **Castrol® Hysol® XP 60** continues that legacy, offering a modern, high performance solution for machining today's most challenging ferrous and non ferrous alloys, including those commonly found in aerospace manufacturing, automotive production and high precision, high load machining applications. With superior stability, extended tool life, and outstanding cleanliness, Hysol® XP 60 embodies what customers expect from Castrol®: **better quality, better performance, and dependable results.**

Why Hysol® XP 60?

Difficult alloys, higher cutting speeds, inconsistent coolant life—today's machining challenges demand more than traditional soluble oils can deliver. XP 60 helps manufacturers push productivity further while reducing maintenance, downtime, and fluid related costs.

Outstanding tool life

Run faster speeds and feeds - **without high usage rates or stability challenges** - while protecting your tools with a high-performance EP additive package.

Consistent results, shop to shop

A tightly controlled, stable emulsion performs reliably across **varying water qualities**, from small job shops to large-scale manufacturing operations.

Cleaner machines. Cleaner parts.

Excellent wetting properties reduce residue buildup, helping maintain **clean machines and high-quality finished components.**

Extended sump life

Advanced additive technology inhibits microbial growth, resulting in **longer fluid life** in both individual machines and central systems.

Low foam. High control.

Designed for low foaming performance across a wide range of water hardness conditions, improving process control and uptime.

Health & safety focused

Formulated **without formaldehyde releasing agents,** supporting today's environmental, health, and safety expectations.

Typical characteristics

Emulsion Properties	
Refractometer Factor	**1.0**
Concentration (%)	**5 - 10 %**
Appearance	**Translucent milky**
pH (5% DI Water)	**9.3 - 9.8**

The Castrol® Difference

Castrol® doesn't just make metalworking fluids—we partner with manufacturers to help them work smarter.

- Industry leading formulation expertise
- Consistent, proven product quality
- Trusted global brand with local technical support

Hysol® XP 60 delivers performance you can rely on—shift after shift, job after job.

Upgrade your coolant. Upgrade your results.

Talk with your Castrol® representative to learn how **Hysol® XP 60** can improve your machining performance while lowering overall operating costs.

888-CASTROL

www.castrol.com/metalworking-us

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