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HEAVYDRAW 1120

HEAVY DUTY DRAWING OIL

WHAT IS HeavyDraw 1120?

HeavyDraw 1120 is a straight oil. It is a medium viscosity material formulated with mineral oil, lubricity agents, and chlorinated EP additives.

WHERE DO YOU USE HeavyDraw 1120?

HeavyDraw 1120 is excellent on stainless steel and ferrous metals. Use for drawing, forming, stamping and punching on the medium to heavy jobs. Ideal for many punching applications. Because of its EP additives and lubricity additives, many parts can go through many secondary operations without reapplying the lubricant. Recommended for materials from .040 inches thick to plate.

HOW DO YOU USE HEAVY DRAW 1120?

Use it straight. It can be applied with roller coaters, hand applicators or sprayed with LSP PresSpray Lubricant Ejectors.

WHY SHOULD YOU USE HeavyDraw 1120?

Use it because it will handle the heavy punching and stamping jobs and can still be automatically applied.

WHAT ARE THE PHYSICAL PROPERTIES OF HeavyDraw 1120?

Flash Point: 335° F (COC)
 Weight (lbs/gal): 9.25
 Viscosity at 100° F. 750 SUS

WHAT SIZE CONTAINERS ARE AVAILABLE FOR HeavyDraw 1120?

55 Gallon, 30 Gallon and 5 Gallon Containers.

RECOMMENDED FOR USE ON THE INDICATED APPLICATIONS				
Aluminum	Copper Alloys	Galvanize	Ferrous Alloys	Stainless Steel
Yes	Contact Lamson for alternative lubricant	Contact Lamson for alternative lubricant	Yes	Yes
				Carbide Dies
				Yes
				Anneal/Weld
				Contact Lamson for alternative lubricant

These recommendations are Lamson Oils findings but results can vary due to circumstances beyond our control. This is a guide only and each application should be evaluated on its own merits.

WARRANTY

Based upon laboratory test and field results we believe the above information to be correct and accurate. However, since we have no control over how this product will eventually be used we offer no guarantee as to the results from using this product. WE MAKE NO OTHER WARRANTY, EXPRESSED OR IMPLIED, INCLUDING THOSE OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. LAMSON OIL CO. ASSUMES NO RESPONSIBILITY FOR ANY LOSS, DAMAGE OR EXPENSE ARISING OUT OF THE USE OR INABILITY TO USE THIS PRODUCT BEYOND EITHER REFUNDING THE PURCHASE PRICE OR REPLACING THE PRODUCT WITH A SUITABLE REPLACEMENT.