



Obra[®] 30 offers the following features and benefits:

- ◆ **Obra 30 is available in two grades, Obra 30S for summer/warm water application and Obra 30W for winter/cold water application.**
- ◆ **Provides lubrication and cooling into open bearings**

Primary Applications

Obra 30 is for the lubrication of open journal rock crusher bearings. Obra 30 is applied using a consistent temperature, controlled stream of water, washing across the grease block and into the open bearing providing lubrication and cooling.

Selection of the correct grade of Obra 30 is important to ensure proper application of the lubricant film. Obra 30S using cold water can result in the grease failing to dissolve and lack of lubrication, the result being a hot running bearing. In summer or with warm water Obra 30W grease could dissolve too readily causing excessive consumption and sludge build-up could result.

Precautions

Obra 30 greases are manufactured from high quality petroleum base stocks, carefully blended with selected soaps and additives. As with all of our products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact to skin, splashing into the eyes, ingestion or vapour inhalation. High-pressure injection of any grease under the skin can cause serious delayed soft tissue damage and should be treated immediately by a physician. To avoid injection injuries, inspect greasing equipment regularly for worn hoses and fittings. Keep fingers away from the nozzle and ensure the nozzle is firmly in place before discharging

the grease. Please refer to the Material Safety Data Sheet for further information.

Note: This product is not controlled under Canadian WHMIS legislation.

Typical Properties

	OBRA 30S	OBRA 30W
Colour	Brown	Brown
Operating Temperature	15 to 45 °C	0 to 15 °C
Penetration @25°C	27	27
Dropping Point	195 °C	195 °C
Base Oil Viscosity cSt @ 100° C	31	31

The values shown above are representative of current production. Some are controlled by manufacturing and performance specifications while others are not. All may vary within modest ranges.