EDWIN LOWE LTD. BIRMINGHAM, UK.

PREFABRICATED BEARING HOUSING ASSEMBLIES (CARTRIDGES)

SOME COMMENTS ON DIFFERENT GREASE SPECIFICATIONS

EXTREME/SEVERE APPLICATIONS = DIFFERENT GREASE SPECIFICATIONS

Our customers' rollers are used in many different applications in many different parts of the world-sometimes in extreme or hostile environments. We work with them therefore to ensure that we provide them with cartridges for their rollers - which incorporate those grease lubricants especially formulated for such severe applications.

Illustrated here are examples of some of the special purposes greases which we use within our cartridges for such conditions - and which can be supplied as an alternative to our standard lithium grease should customers request this.

Environment/Application

- Underground mining (possible fire risk)
- Extreme low temperatures (arctic conditions)
- Extreme high temperatures (tropics/desert etc)
- Conventional applications (everyday use)

Grease Specification

- Fire Resistant
- Ultra Low Temperature
- Ultra High Temperature
- Standard Lithium

All of the greases described here have been laboratory tested for compatability with our unique sealing arrangement.

AVC/OMS 05.03.14