

SPECIFICATION SHEET FOR ROTORK GEARS IB BEVEL, IS SPUR AND IW WORM GEAR VALVE OPERATORS SUITABLE FOR AWWA

Rotork Gears gearboxes are grease filled with Renolit CL-X2 (old name: Lacerta CL2X), to give an operating temperature range of -40°C to +120°C and are totally sealed to give a weatherproof construction to IP67.

Gearcases, baseplates and input housings are cast iron or SNG iron.

IB and IS range gears are SNG iron or alloy steel.

IW range wormwheels are aluminium bronze.

All fasteners are bright zinc plated.

All gearboxes are finished with PE3 primer suitable for overcoating with most conventional paints, polyurethane's, epoxies and chlorinated rubber paints.

The gearbox will also conform to any extra requirements of the particular AWWA specification.