

## **SPLIT HOUSING ASSEMBLIES**



Split Housing Assemblies (plumber blocks) are the most commonly used blocks in manufacturing, mining, and construction industries for mounting self-aligning ball or spherical roller bearings with adapter sleeves or cylindrical bores. They are designed for use on conveyors, dryers, road building equipment, runout tables, fans, crushers, hammer mills, and many other high-precision, heavy duty applications. Split housings offer high load carrying capacity for radial or combination radial and thrust loads. The housing material is cast or ductile iron. They are convenient for assembly and disassembly. Split housings can come as either expansion or non-expansion. The main components consist of a 2-bolt or 4-bolt housing, an adapter sleeve assembly, a triple seal ring, and a locating ring.