**PUMP END**

Face-To-Face Length

**PUMP MOUNT FACE-TO-FACE LENGTH = A + B + C + D**

Be sure coupling hub bore length is not longer than pump shaft.

- **A** - Engine shaft length including pilot depth to engine block.
- **B** - Pump shaft length including pilot depth to pump flange mounting face (in some applications this can be coupling hub bore length if pump shaft is short).
- **C** - Width of flexible coupling insert.
- **D** - Clearance as required, normally \( \frac{1}{6} \)" to \( \frac{1}{2} \)"

**Note:**

If shaft and coupling stack up does not provide for "D" clearance, consideration should be made to shorten engine shaft or select a shaft coupling with thru hole in insert for shaft clearance.

**Safety Note:**

In locations where coupling access is not covered or where body, loose clothing, or equipment may be exposed to rotating coupling, this cover must be used.