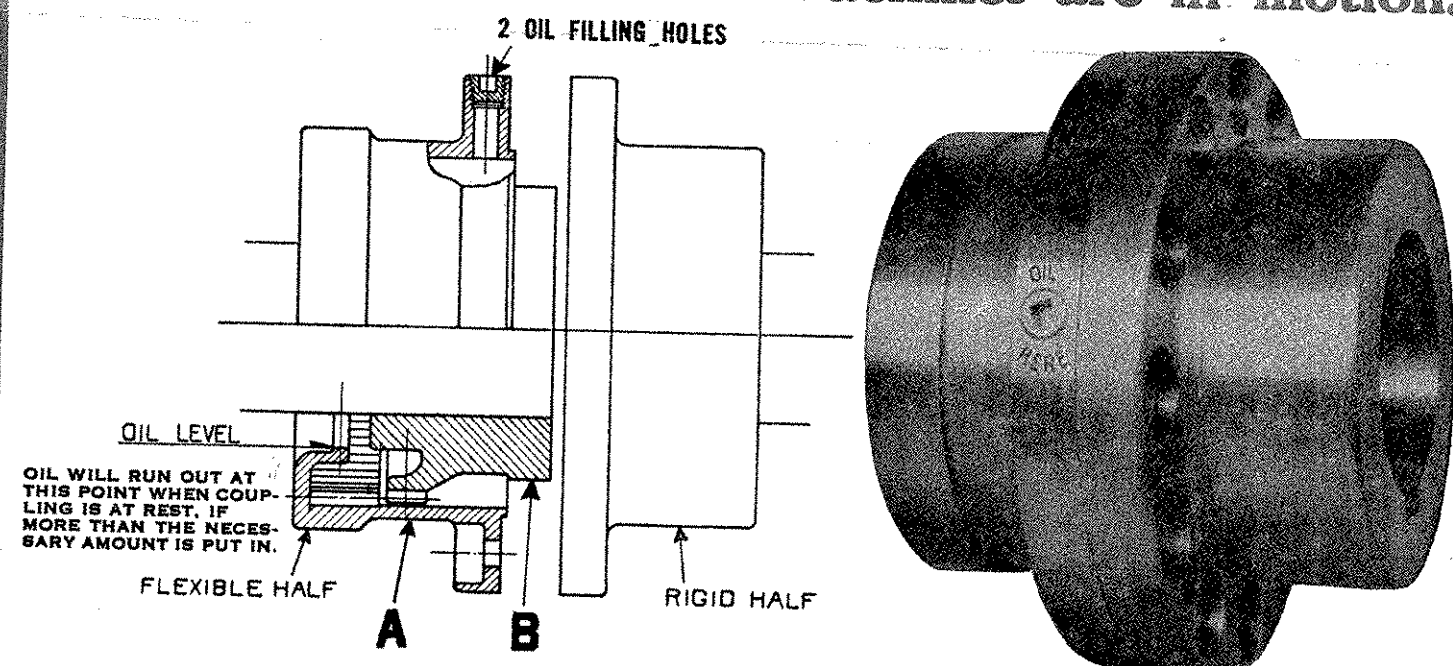


—IMPORTANT—

DO NOT FAIL to put oil in Coupling before putting machines in operation.

DO NOT FAIL to replace the oil plugs tight enough so that the oil cannot throw out of the coupling when machines are in motion.



THIS NO. ($1/4-1/2$) COUPLING HOLDS ($3/4$) PINTS OF OIL

"FAST'S" FLOATING SHAFT COUPLINGS

A flexible Rigid Coupling is not a universal joint. The same care should be taken in the alignment of equipment using flexible Rigid couplings as if solid couplings were to be used.

INSTRUCTIONS FOR INSTALLING

The sleeve (A) should be entered over shaft end before the hub (B) is forced on and keyed. The key must fit on its sides for the entire length of the hub. It must not bear on top or bottom.

The hubs of this No. ($1/4-1/2$) Floating Shaft Coupling must be separated ($11/32$ "). This dimension will be found stamped on the alignment faces of the flexible hubs. The faces of the Flexible and Rigid Half Couplings should be parallel. The driving and driven hubs should then be lined up by some convenient method.

The flange of the sleeve of the flexible half and the flange of the Rigid Hub should be cleaned and gaskets examined to insure an oil seal and then bolted solidly together.

Through one of the two holes provided in the flange of the coupling, put in ($3/4$) pints of any good fluid lubricant, no lighter than heavy engine oil (S.A.E. 70) or heavier than heavy gear oil. (1000 seconds Saybolt viscosity at 212°F.) DO NOT USE GREASE. At the point marked "Oil Level" on the above sketch, oil will run out when the coupling is at rest if more than the necessary amount is put in. Be sure to replace plugs tightly, using wrench provided with the coupling for that purpose.

Coupling should be checked periodically to insure that proper amount of oil is maintained at all times.

"KEEP COUPLINGS OILED"

This Coupling Serial No. 435538-39 Connects.....and.....



257307 KOPPERS COMPANY, INC.
FAST'S COUPLING DEPARTMENT
BALTIMORE - 3, MD.