

DRIVE SYSTEM AND DRIVE SUB-ASSEMBLY FOR DRIVING A SHAFT

ABSTRACT OF THE DISCLOSURE

A drive sub-assembly includes a hub extending from a first end face to a second end face along a longitudinal axis. The hub may have an outer circumferential surface and inner circumferential surface. The drive sub-assembly further includes at least a first inner race and first rollers of a first bearing assembly, and a gear attached to the second end face of the hub. The gear may have a second inner circumferential surface that is arranged to engage a second bearing assembly. The outer circumferential surface may define a first recess proximate to the first end face, and a shoulder between the first recess and the second end face along the longitudinal axis. The first inner race and the first rollers may be mounted on the shoulder, and the first inner circumferential surface may define a second recess proximate to the second end face.

Figure 1