

Technical drawing of a shaft-hub assembly. The drawing shows a shaft with a key and a hub with a keyway. Dimensions are indicated as follows:

- B : Key width
- G : Key height
- Z : Hub thickness
- $J + H_{\text{Hub}}$: Total length of the assembly
- D : Shaft diameter
- O : Hub bore diameter
- U : Hub keyway width
- C : Distance from shaft end to key start
- E : Key length
- F : Distance from key end to shaft end
- 4 : Distance from shaft end to key start (for the second keyway)

