

The technical drawing illustrates the 800mm diameter cast iron manhole cover frame assembly through three views:

- Front View (Left):** Shows the circular frame with a central opening. Key features include:
 - Outer diameter: $\varnothing 50$
 - Inner diameter: $\varnothing 144$
 - Central hole diameter: $\varnothing 14 H7$
 - Four mounting holes: 4-M5
 - Eight lifting lugs: 8-M8
 - Five pouring holes: 5 P9
 - Angular dimension: 22.5°
- Side View (Middle):** Provides a cross-sectional view of the frame's profile. Key dimensions include:
 - Total height: $\varnothing 160 h7$
 - Internal diameters: $\varnothing 126$, $\varnothing 90$, $\varnothing 32 (f7)$, $\varnothing 32$, $\varnothing 110 h7$
 - Thicknesses: 7.5, 1.5, 5, 20.5, 5.3, 16
 - Offset: 42.6
 - Mounting hole offset: * 2 ± 0.2
 - Sealing ring: O-124x2
 - Gasket: G-85x1.5
 - Bottom flange thickness: 1.2 MIN 2.5
 - Overall width at base: 67.5, 71.5
- Rear View (Right):** Shows the underside of the frame, highlighting:
 - Outer diameter: $\varnothing 68$
 - Eight mounting holes: 8-M10x16