

Technical drawing of a mechanical part. The part consists of a main cylindrical body with a diameter of $\phi 50.0$ and a length of 25.0 . A vertical cylindrical feature with a diameter of $\phi 10.0$ is attached to the top of the main body. The distance from the left end of the main body to the center of the vertical feature is 20.0 . The right end of the main body is rounded with a semi-circular profile.