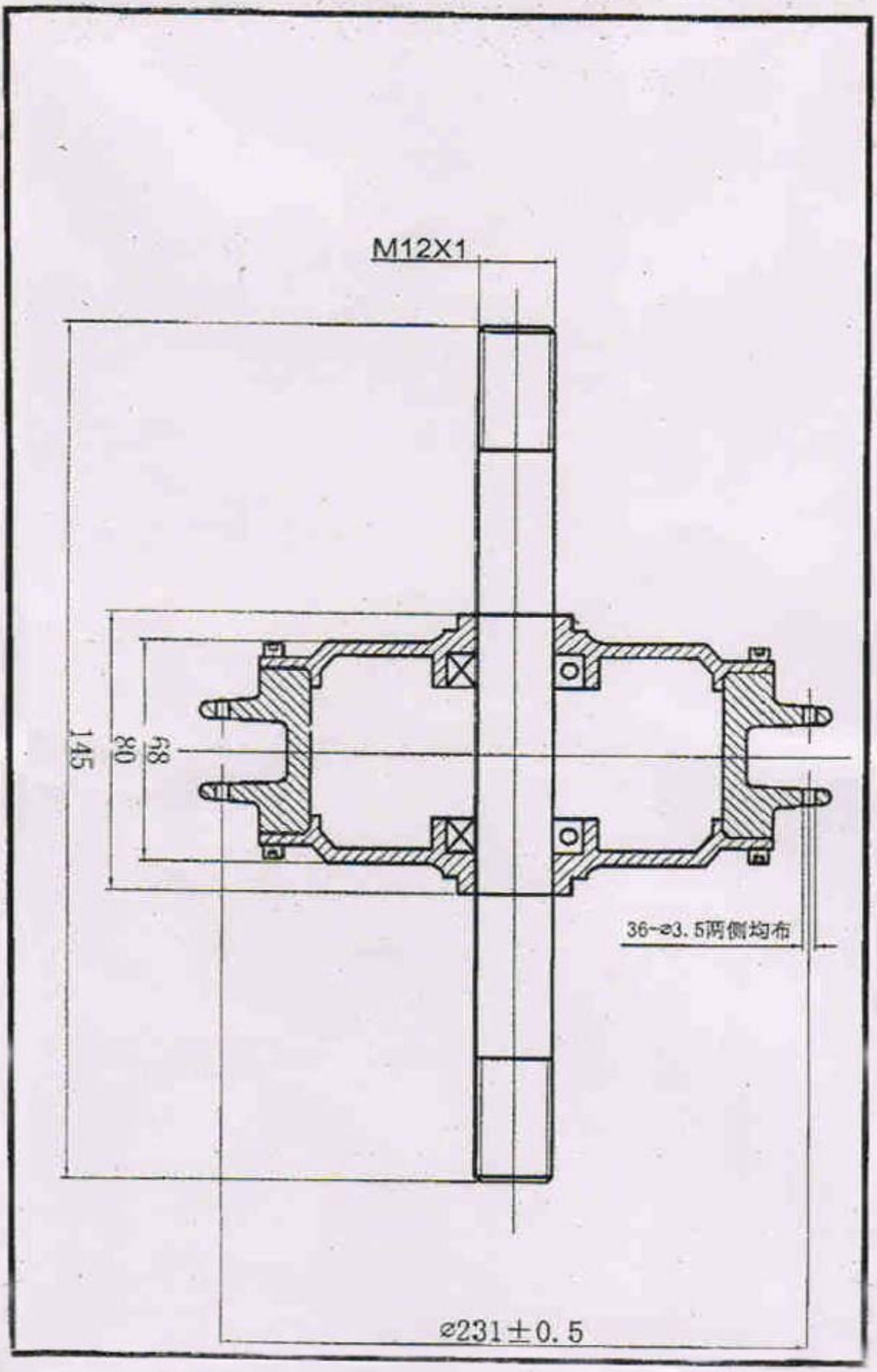Model: F12