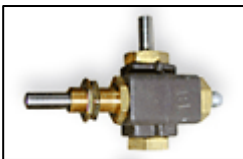


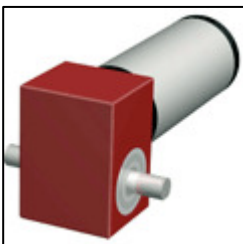
GEARBOXES

MBA have a range of industrial gearboxes to suit most requirements, ranging from 1:1 ratio right angle mitre gear boxes, through 40:1 worm reducers and extending to the precision Bu-Ord style inline reducers with ratios up to 90,000:1.



Basic compact 64x77mm light duty panel mounted gearboxes range from 1:1 to 25:1 ratios.

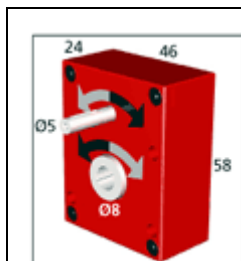
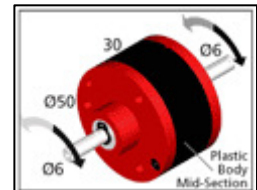
Bu-ord sized speed reducers are designed for low torque, high accuracy, low backlash systems requiring ratios from 5:1 to over 3000:1. Same side input/output shaft designs are available.



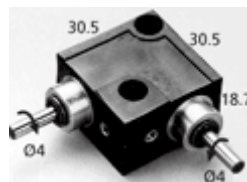
Cross axis boxes range from the compact 18.8x13.5x12mm PREM6 available with or without a motor, to the 170x145x60mm PF70 series. Ratios up to 120:1.



Various styles of inline gearboxes and speed reducers are available ranging from the simple reducers (left) with ratios up to 90,000:1 to the heavy duty 120mm diameter NTB122 series with up to 27:1 ratios.



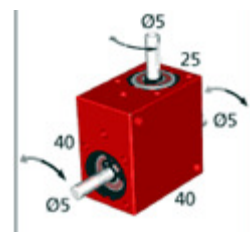
Offset



Right Angle



Tee



Right Angle

Other styles and more information can be found on the MBA web site