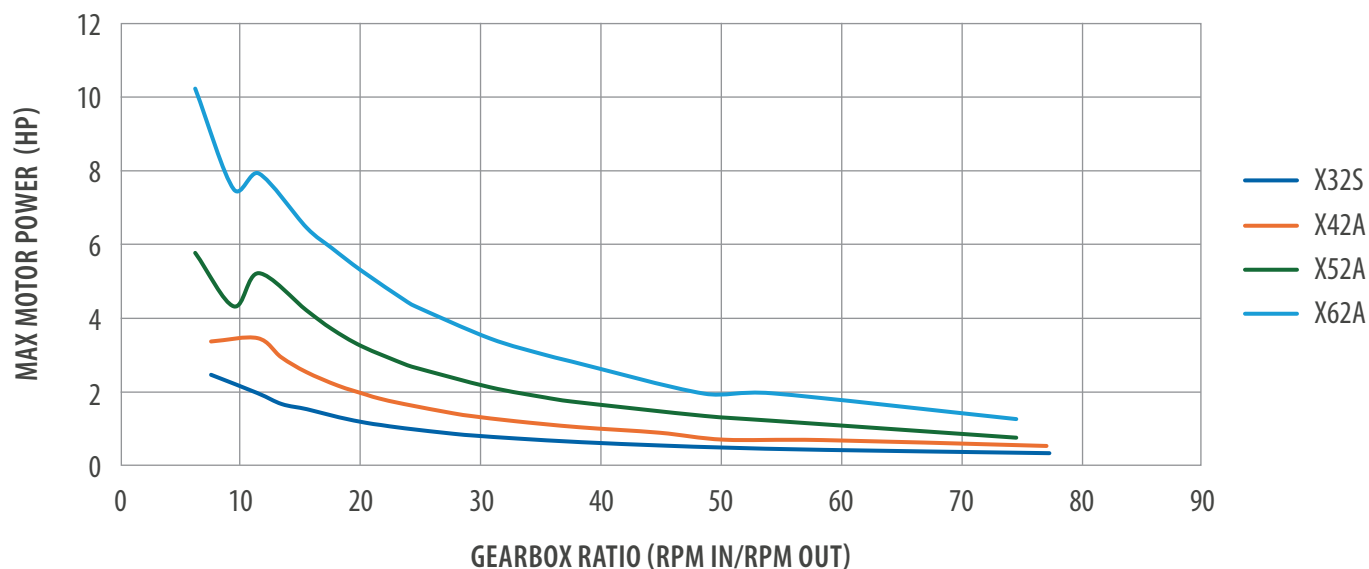


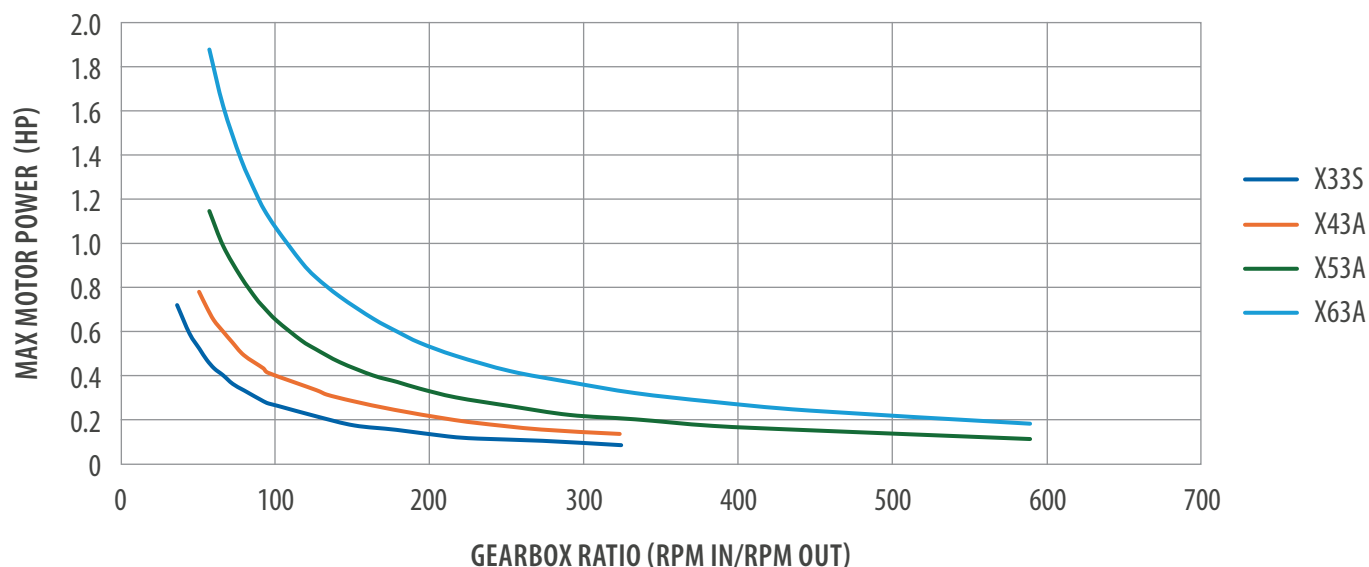
Gearbox Selection Power/Ratio Tool

Helical Bevel (HXB) Gearbox

Max Motor Power vs Ratio 2 Stage (HXB)



Max Motor Power vs Ratio 3 Stage (HXB)



These graphs show the relationship between reducer size, ratio, and allowable input horsepower at 1,750 rpm. Given any two of these parameters, the third can be easily identified.