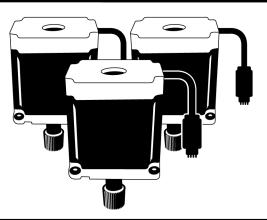
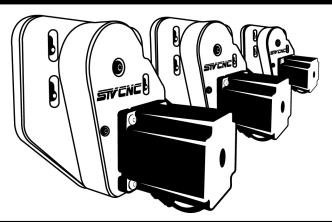


STV CNC Gear Reduction Kit





| | 3 STANDARD MOTORS | GEAR REDUCTION KIT |
|---------------------------------|--|---|
| SYSTEM RATIO | 1:1 DIRECT DRIVE GEAR RATIO | 3:1 GEAR REDUCTION GEAR RATIO |
| PRECISION MARGIN OF ERROR | EVERY 10 FEET OF TRAVEL EQUALS OFF BY 0.005 - 0.008 INCHES | EVERY 10 FEET OF TRAVEL EQUALS OFF BY 0.002 - 0.005 INCHES |
| X & Y MOVEMENT | FOLLOWS THROUGH WITH X & Y STANDARD COORDINATE REQUESTS | OFFERS FLUIDITY BETWEEN THE X & Y COORDINATES WHEN CUTTING CIRCULAR OR ROUNDED OUTPUTS |
| WEIGHT & MOTION | TORQUE, WEIGHT AND WEAR LEANS TOWARD THE SHAFT OF THE MOTOR | TORQUE, WEIGHT AND WEAR LEANS TOWARD THE BELT IN THE HOUSING |
| SPEED | FOLLOWS THROUGH WITH MOTORS' STANDARD SPEED OF UP TO 600 INCHES PER MINUTE | WEIGHT SHIFTED TOWARDS BELT. MOTOR HAS AVAILABLE STRENGTH TO FOCUS ON INCREASED SPEED & FLUID MOTION. SPEED: UP TO 1000 INCHES PER MINUTE |
| WEAR & TEAR | REGULAR WEAR & TEAR TO THE RACK AND PINION DUE TO START & STOP MOTION | EXTENDED TIMEFRAME CONSIDERED FOR REGULAR WEAR & TEAR MAINLY TOWARDS THE BELT & GEAR HOUSING |

IMPORTANT:

THE INFORMATION HAS BEEN PROVIDED TO UNDERSTAND AND GRASP THE INCREASED DIFFERENCE AND LONGEVITY OF ADDING A GEAR REDUCTION KIT TO YOUR TABLE SPECIFICALLY WHEN PLACING A NEW ORDER. IF YOU HAVE AN EARLY SPARX MODEL AND WISH TO PURCHASE A GEAR REDUCTION KIT, PLEASE CALL 1-888-701-7101 TO DISCUSS A LATE MODEL UPGRADED KIT TO YOUR EXISTING TABLE.

Any additional questions you may have you can source our FAQ page on our website or you are always welcome to speak with our support staff at 1-888-701-7101.