PRODUCT APPLICATION REPORT

AIR BEARINGS



Contacts: Each Regional Sales Managers or

Toll Free: 800-440-0282, Fax 513-755-1889

INDUSTRY: Manufacturing

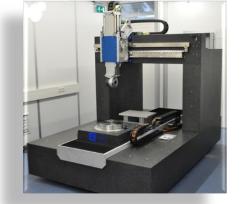
APPLICATION: Air Bearing

PRODUCTS: SLT-7.5-80-FM-T460



DETAILS: Air Bearings provide near zero friction or wear, high speed and high precision capabilities, no lubrication and powerful mechanical advantages. Due to the extreme precision and tolerances of the air components, the highest quality compressed air is used to insure the function and life of air bearings. The AIAE Oil Free Scroll with Filter Membrane (FM) dryer capable of -100F dewpoint is the perfect choice for the compressed air supply. The AIAE Scroll Compressor insures no oil contaminants are introduced into the air bearing. The maintenance free FM dryer insures clean dry air for extended bearing life.







SLT-7.5-80-FM-T460 List Price \$17,370

SPECIFICATIONS:

HORSEPOWER: 7.5 HP

OPERATING PRESSURE: 85-115 PSI

AIR DELIVERY: 19.8 CFM

CONTROL SYSTEM: MULTI UNIT CONTROL

- AUTO STOP/START NOISE LEVEL: 74 dBa

AIR OUTLET: BALL VALVE 3/4" NPT POWER: 208-230-460V/3 PHASE/60Hz

DIMENSIONS: 26" x 38" x 62"

WEIGHT: 565 LBS.

