

Pakistan Projects-5 ton travelling nuts rotating screw jacks lifting work platform:

Per screw jack lift systems parts includes 4 pcs 5t travelling nut rotating screw jacks, 2 pcs 1:1 ratio right angle bevel gear boxes, 5 pcs linking bars, 11 pcs couplings, 4 pcs steel plates, 4 pcs flange type pillow block ball bearings, 1 electric motor and 2 sets forward & reversible switches and contractors.

The linking bars, worm shafts of jacks, input & output shafts of gear boxes, output shaft of motor must be are installed and aligned. So all parts center height must be same, jt25 gear boxes are 90 mm, 1.5kw motor is 90 mm, jacks are 61.5 mm matching steel plate thickness 28.5mm, equal to 90 mm. So the main three parts center height is same with 90 mm. Easy to install them inline alignment.

The screw jack lift systems position is 1227.5x1227.5mm, included all safety factors, max. loading capacity 1500kg, travel stroke up to 2068.5 mm, after calculation, lifting screw total length 2282.5 mm. Lifting speed about 415 mm/min. Because lifting screw is very long, assured the whole lift system stable for linear motions, at the top end, extra additional 4 pcs flange type pillow block ball bearings to fix the long lifting screws, and extra additional guiding supports for the lift system.

Rotating jacks model: JTW-5T-UR-2068.5-L-I-C-N

Steel plate model: T28.5-JTW5T

Gear boxes model: JT25-1:1-1450R-1450R-I-LR-B3, JT25-1:1-1450R-1450R-I-LR-O-B3

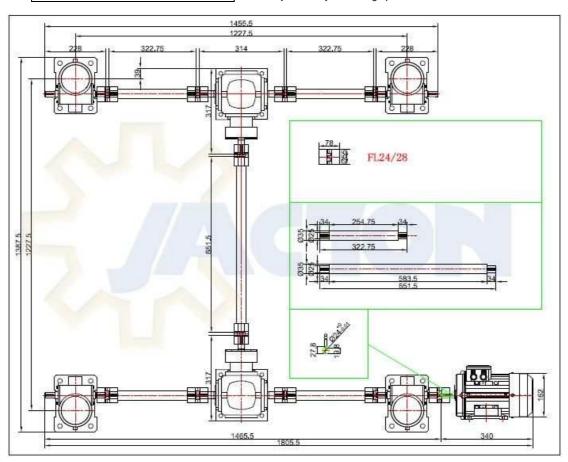
Flange type ball bearing model: UCF204

Jaw coupling model: FL24/28

Linking bars model: D35L322.75, D35L651.5

Electric motor model: TC-90L-4-B3-1.5kw

2 set forward & reversible switches and contractors to control jacks lift system lifting up and down.



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Other Products Includes: JT Acme Screw Jack, JTC Cubic Screw Jack, JTW Worm Screw Jack, JTM Machine Screw Jack, JTB Ball Screw Jack, JTS Bevel Gear Jack, JT Series T Type Spiral Bevel Gear Boxes, JTP Series Cubic Spiral Bevel Gear Boxes, JTV Series Cubic Spiral Bevel Gear Boxes, JTA Series Lightweight Aluminum Spiral Bevel Gear Boxes, Multiple Screw Jack System Arrangements, Cast Iron Hand Wheel, Aluminum Hand Crank, Flexible Jaw Coupling, Electric Motor, Worm Gear Speed Reducer, Geared Motor, Digital Position Indicator, Pillow Block Bearing, Ball Joint Rod End Bearing, Bellows Boot, Linking Bar, Limit Switches, Swivel Mounting Plate, Pivoting Mounting Base, Planetary Speed Reducer, Hydraulic Cylinder Rod End Bearing, Frequency Inverter, 24V DC Motor, 12V DC Motor, 36V DC Motor, 48V DC Motor, 24V DC Motor Gear Reducer, 12V DC Motor Gear Reduction Motor etc.



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