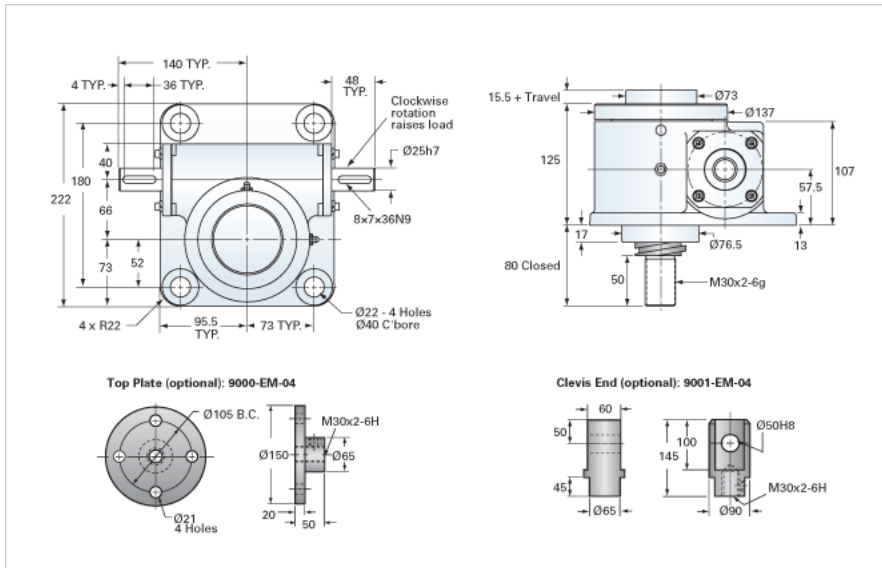


## ActionJac EM10-MSJ-I 8:1

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your ActionJac EM10-MSJ-I 8:1 today!



### Details

|                                |      |
|--------------------------------|------|
| Capacity [kN]                  | 100  |
| Gear Ratio                     | 8:1  |
| Travel for 1 Turn of Worm [mm] | 1.5  |
| Torque to Raise 1 kN [Nm]      | 0.97 |
| No Load Torque [Nm]            | 2.26 |
| Lifting Screw Diameter [mm]    | 55   |
| Screw Lead [mm]                | 12   |
| Root Diameter [mm]             | 40.0 |

### Performance Specifications

|  |                    |
|--|--------------------|
| Maximum Allowable Input [kW]           | 3.65               |
| Maximum Input Torque [Nm]              | 97.20              |
| Maximum Load at 1425 RPM [kN]          | 25.2               |
| Maximum Worm Speed at Rated Load [rpm] | 360                |
| Starting Torque                        | 2 x Running Torque |

### Weight

|                          |       |
|--------------------------|-------|
| Base 0 Travel [kg]       | 20.40 |
| Per 100mm of Travel [kg] | 1.46  |
| Grease [kg]              | 0.68  |