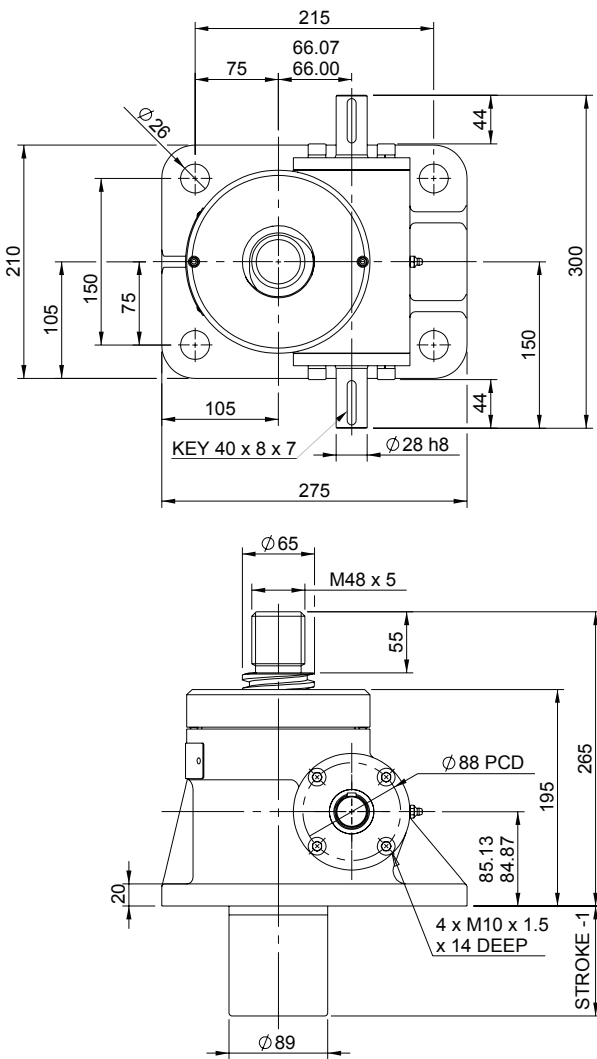


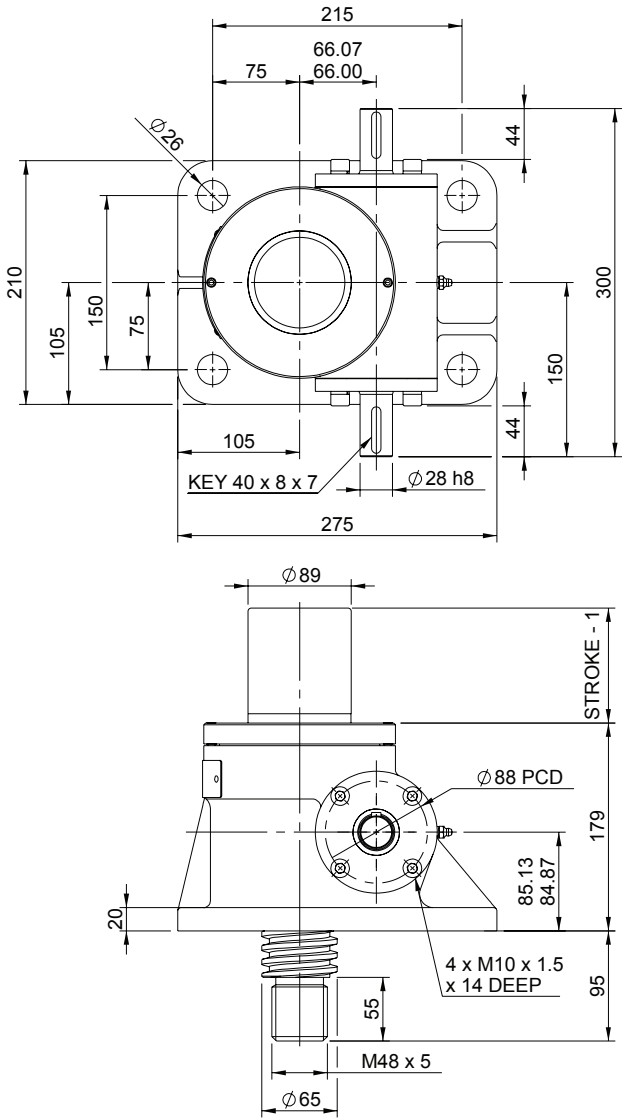
Upright EMT0200-U00



EMT0200-U00

Closed Height

Inverted EMT0200-I00



Translating Screw

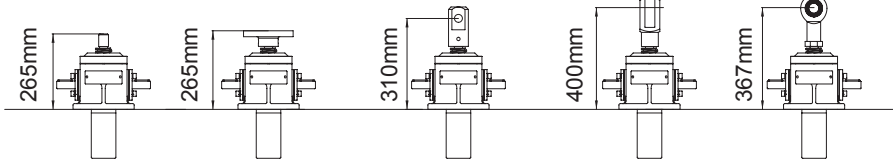
EMR0200-U00



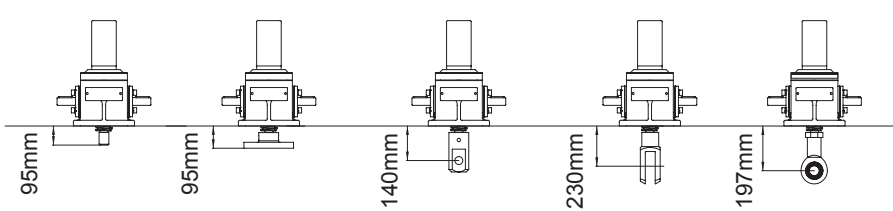
Rotating Screw

Threaded End Top Plate Clevis End Fork End Rod End

Upright

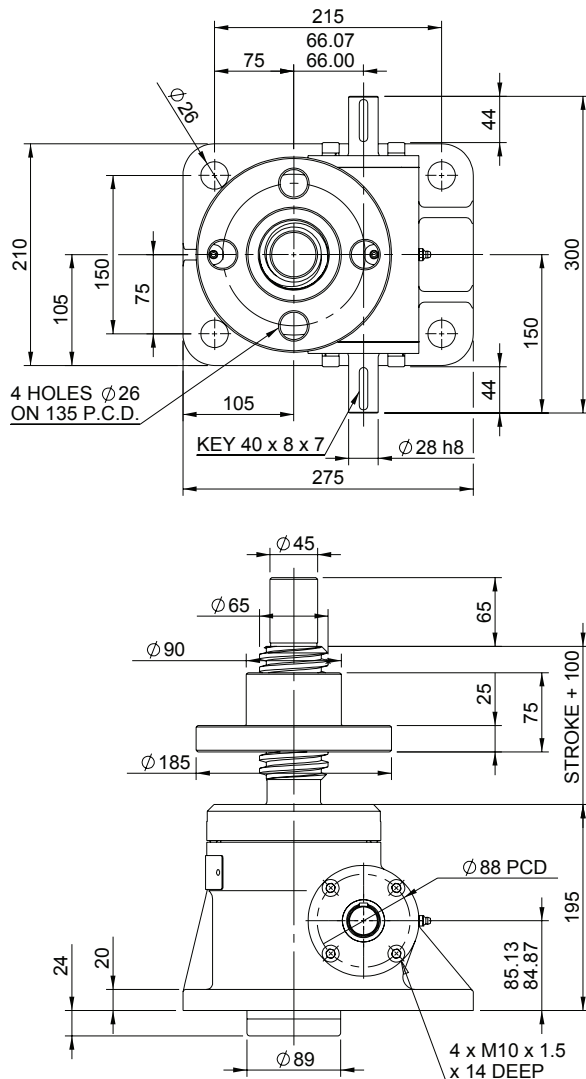


Inverted

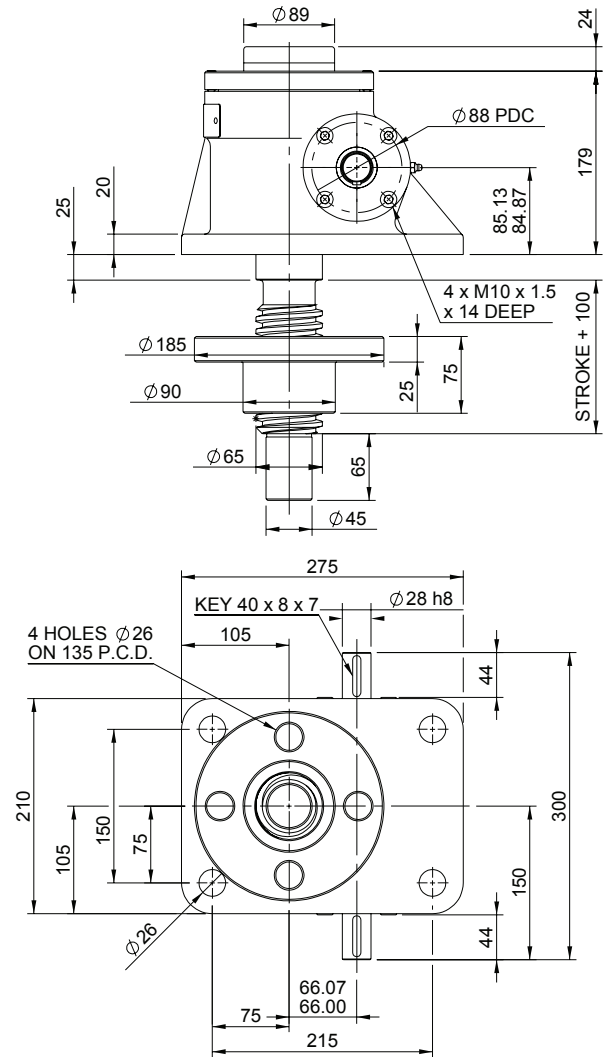


Threaded End Top Plate Clevis End Fork End Rod End

Upright EMR0200-U00



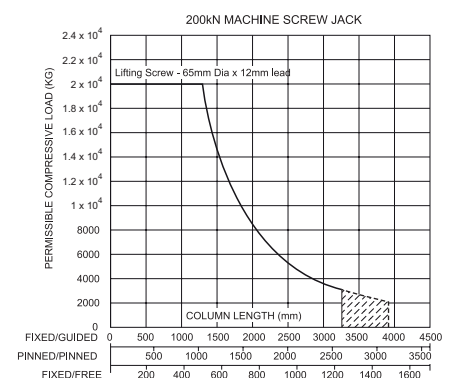
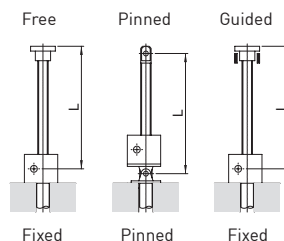
Inverted EMR0200-100



Performance

Model			EMT0200 EMR0200	
Capacity	kN		200	
Lifting Screw	Diameter (mm)		65	
	Lead	Option	1	2
		mm	12	24
Gear Ratio Option 1	Gear Ratio		8:1	
	Screw Jack Static Efficiency		0.181	0.279
	Screw Jack Static Dynamic		0.242	0.357
Gear Ratio Option 2	Gear Ratio		24:1	
	Screw Jack Static Efficiency		0.116	0.178
	Screw Jack Static Dynamic		0.169	0.250
Max. Input power (kW)	Gear Ratio Option 1		3.75	
	Gear Ratio Option 2		1.125	
Start up torque at full load (Nm)	Gear Ratio Option 1		263.8	343
	Gear Ratio Option 2		137	179

Column Strength



Critical Screw Speed

