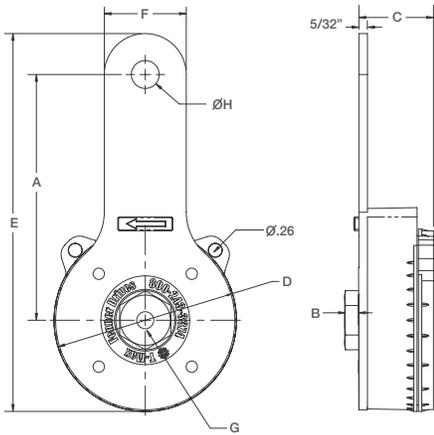
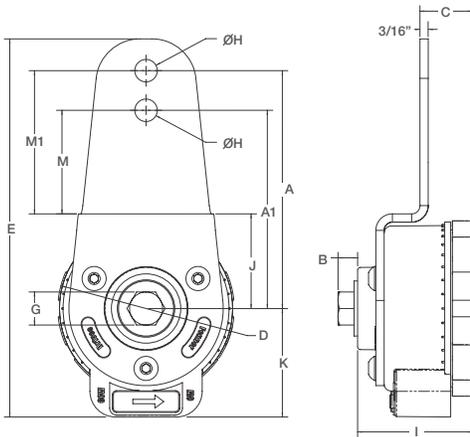


RT3000 Series *



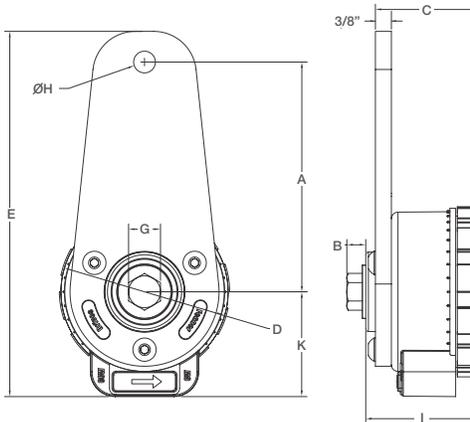
Part Number	Dimensions (inches)								Rotation (degrees)	Force ‡ (lbs)
	A	B	C	D	E	F	G	H		
RT3000	4.50	0.28	1.35	3.34	6.92	1.50	3/8-16	0.51	0 - 70	0 - 42
RT3001	4.50	0.28	1.35	3.34	6.92	1.50	0.40	0.51	0 - 70	0 - 42

RT4100 Series *†



Part Number	Dimensions (inches)													Rotation (degrees)	Force ‡ (lbs)
	A	A1	B	C	D	E	G	H	I	J	K	M	M1		
RT4100	5.40	4.50	0.47	1.19	4.00	8.58	1/2 - 13	0.51	2.60	2.15	2.46	2.35	3.25	0 - 85	0 - 85
RT4101	5.40	4.50	N/A	1.19	4.00	8.58	0.51	0.51	2.60	2.15	2.46	2.35	3.25	0 - 85	0 - 85

RT4900 Series *†



Part Number	Dimensions (inches)										Rotation § (degrees)	Force § (lbs)
	A	B	C	D	E	G	H	I	K			
RT4900	5.40	N/A	2.37	4.00	8.58	0.51	0.51	2.60	2.46	0 - 85	0 - 70	
RT4902	5.40	0.47	2.37	4.00	8.58	1/2 - 13	0.51	2.60	2.46	0 - 85	0 - 70	

* Maximum load no more than 1 1/2" distance from front face of tensioner arm to centerline of idler.

† Requires a fixed head, hook style spanner wrench for tensioning (supplied with unit).

‡ Dimension A: 1° rotation = .83 lb. force.

Dimension A1: 1° rotation = 1 lb. force. All forces (lbs.) are nominal.

§ 1° rotation = .83 lb. force. All forces (lbs.) are nominal.

TMAX TENSIONER BRACKET



Part Number	Bracket Compatible with	Base Compatible with
B1265	T-MAX RT1000 T-MAX RT3000	NEMA 48, 56, 143T IEC 63, 71, 80, 90s