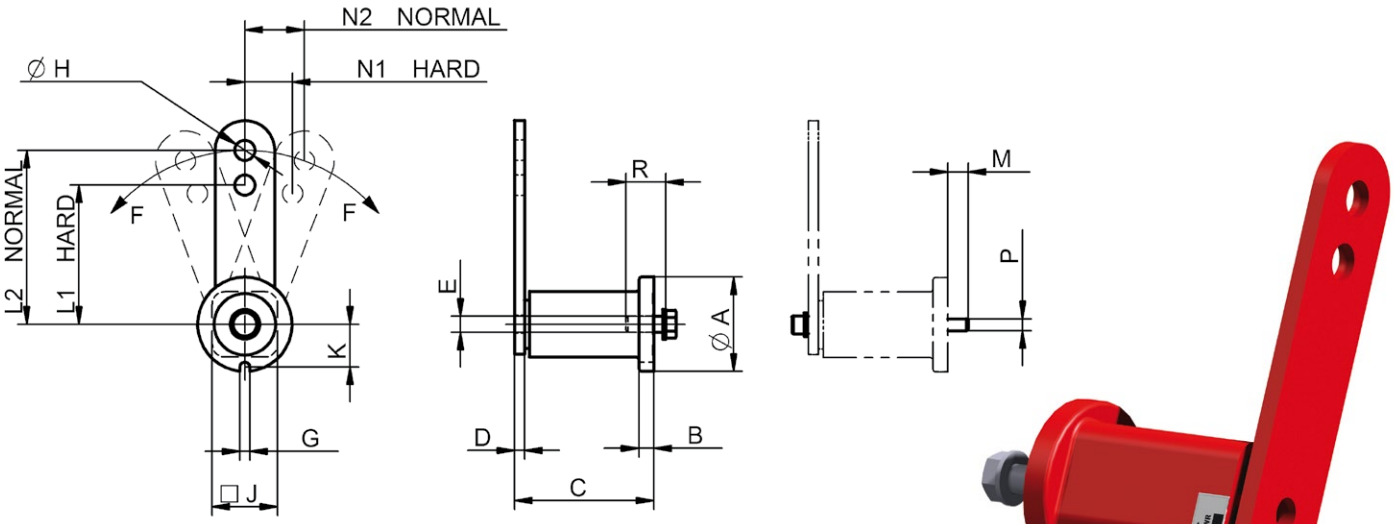
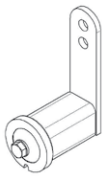
Tensioning Element

Technical Data





Tensioning Element Part No	Weight in lbs	Front Mount Adaptor Kit Part No.	Force in lb				Deflection in inches				Tensioning Element Type
			Position: Hard (N1)		Position: Normal (L2)		Position: Hard (N1)		Position: Normal (L2)		
			@ Ideal Work Force	@ Max Force	@ Ideal Work Force	@ Max Force	@ Ideal Work Force	@ Max Force	@ Ideal Work Force	@ Max Force	
TEJ0 030	0.55	–	6.7 - 12.4	22.5	5.6 - 9.0	16.9	0.59 - 0.79	1.18	0.79 - 1.18	1.57	**TE 2**
TEH0 040	0.88	**TEHF 04010**	11.2 - 18.0	37.1	9.0 - 14.6	29.2	0.79 - 1.18	1.57	0.98 - 1.38	1.97	**TE 3**
TEG0 050	1.54	**TEGF 05010**	38.2 - 50.6	105.7	30.3 - 45.0	85.4	0.79 - 1.18	1.57	0.98 - 1.38	1.97	**TE 4**
TEF0 075	4.41	**TEFF 07510**	74.2 - 113.5	240.5	56.2 - 87.7	184.3	0.98 - 1.38	1.97	1.38 - 1.77	2.56	**TE 5**
TEE0 100	8.82	**TEEF 10010**	134.9 - 209.1	433.9	107.9 - 167.5	346.2	1.38 - 1.97	2.76	1.77 - 2.36	3.46	**TE 6**
TED0 150	17.64	**TEDF 15010**	243.9 - 375.4	748.6	194.5 - 300.1	600.2	1.77 - 2.56	3.54	2.36 - 3.15	4.45	**TE 7**
TEA0 150	22.05	**TEAF 15010**	283.3 - 477.7	1095.9	227.1 - 382.2	876.8	1.97 - 2.76	3.98	2.56 - 3.35	4.96	**TE 8**

Dimensions

Part No.	A	B	C	D	E	Tightening Torque lb.ft	G	H	J	K	L1	L2	M	P	Tightening Torque lb.ft	R	Tensioning Element
TEJ0 030	1.38	0.24	2.01	0.20	M6	9	0.28	0.33	0.87	0.67	2.36	3.15	–	–	–	0.75	**TE 2**
TEH0 040	1.77	0.31	2.52	0.20	M8	21	0.28	0.41	1.18	0.83	3.15	3.94	0.47	M6	14	2.00	**TE 3**
TEG0 050	2.28	0.39	3.07	0.24	M10	41	0.31	0.41	1.38	0.98	3.15	3.94	0.75	M8	34	1.25	**TE 4**
TEF0 075	3.07	0.55	4.21	0.28	M12	72	0.39	0.49	2.05	1.34	3.94	5.12	0.71	M10	68	1.50	**TE 5**
TEE0 100	3.74	0.59	5.51	0.39	M16	180	0.39	0.81	2.60	1.69	5.51	6.89	0.71	M12	118	1.50	**TE 6**
TED0 150	4.53	0.63	7.87	0.47	M20	351	0.47	0.81	3.15	1.97	7.09	8.86	1.30	M16	293	2.00	**TE 7**
TEA0 150	5.12	0.79	8.27	0.79	M24	606	0.67	0.81	3.07	2.22	7.87	9.84	0.91	M20	572	2.50	**TE 8**