



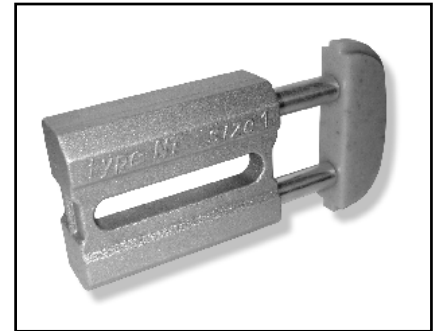
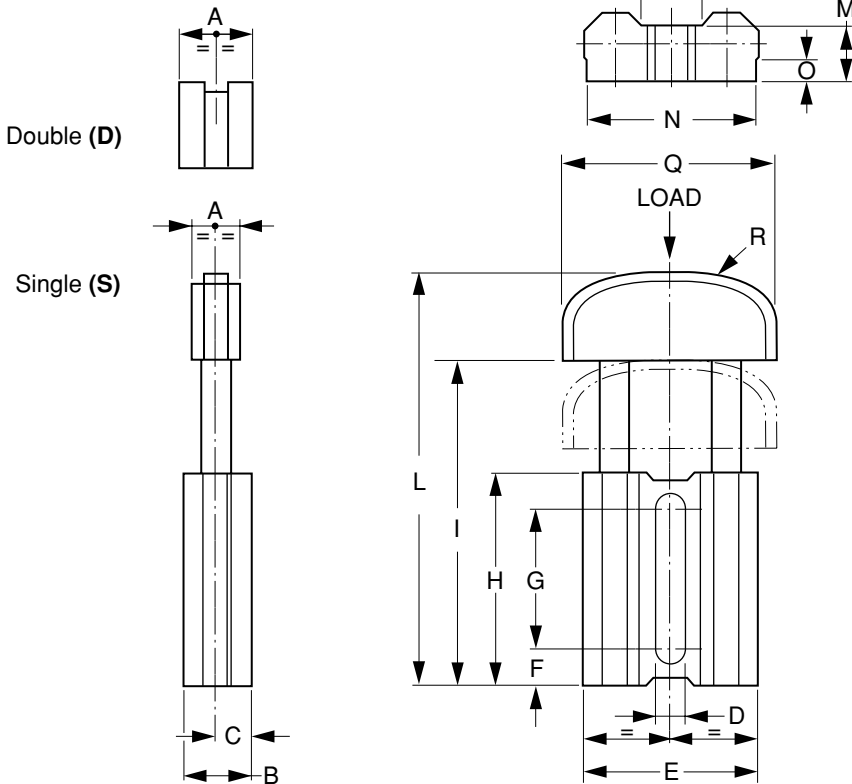
Quality
Transmission
Components

NT Type Tensioner



For 3/8" to 1" Pitch Roller Chains
Low Friction Polyethylene Head – Spring-Loaded

Automatically keeps the tension constant.



MATERIAL: Head – Polyethylene (UHMW-PE)
Base – Die-Cast Aluminum
Slide Arms – Steel (Zinc Plated)
MAX. OPERATING TEMPERATURE: 65°C (149°F)

Catalog Number	Chain Pitch	Load (N)		A	B	C	D	E	F	G	H	I	L	M	N	O	P	Q	R	
		Min	Max																	
QCT-NT103S QCT-NT103D	3/8" x 7/32"	130	250	15 20																
QCT-NT104S QCT-NT104D	1/2" x 5/16"	130	250	15 20	23	12.5	11	56	12	50	74	110	138	21	56	8	22	70	100	
QCT-NT105S QCT-NT105D	5/8" x 3/8"	130	250	15 25																
QCT-NT205S QCT-NT205D	5/8" x 3/8"	180	420	20 25																
QCT-NT206S QCT-NT206D	3/4" x 7/16"	180	420	20 30	28	15	12.5	72	15	57	87	133	169	23	70	8	25	90	120	
QCT-NT208S QCT-NT208D*	1" x 17 mm.	180	420	20 45																

*The polyethylene head for this size is a semicircular shape.

All dimensions are in mm unless otherwise noted.

www.econobelt.com



Quality Transmission Components

125 Railroad Avenue, Garden City Park, NY 11040-5016
Phone: (516) 437-6700 • Fax: (516) 328-3343
e-mail: support@econobelt.com