

**XL-200 Grade 100 Round Steel Link Chains TWN 0072A according to ASTM 973**  
**XL-400 Grade 100 Round Steel Link Chains TWN 1805A according to PAS 1061**



Trade Size mm	TWN 0072A XL-200						TWN 1805A XL-400			
	6 - XL	7 - XL	8 - XL	10 - XL	13 - XL	16 - XL	20 - XL	22 - XL	26 - XL	32 - XL
Part-No.	F01616A	F01621A	F01617A	F01618A	F01619A	F01620A	F01638A	F01650A	F01660A	F01670A
Nominal Size (d)	7/32	1/4 - 9/32	5/16	3/8	1/2	5/8	3/4	7/8	1	1 1/4
Pitch (p) (inch)	0.71	0.83	0.95	1.18	1.54	1.89	2.36	2.60	3.07	3.78
Pitch Tolerance (±) (inch)	0.02	0.03	0.03	0.04	0.05	0.06	0.07	0.08	0.09	0.114
Inside Width w <sub>1</sub> min. (inch)	0.38	0.38	0.43	0.51	0.61	0.81	1.02	1.13	1.33	1.633
Outside Width w <sub>2</sub> (inch)	0.81	1.02	1.17	1.46	1.90	2.33	2.92	3.21	3.79	4.661
<b>Working Load Limit (lbs)</b>	<b>3,100</b>	<b>4,410</b>	<b>5,700</b>	<b>8,800</b>	<b>15,000</b>	<b>22,600</b>	<b>35,300</b>	<b>42,700</b>	<b>59,700</b>	<b>90,400</b>
Weight approx (lbs/ft)	0.54	0.74	1.0	1.6	2.6	3.9	6.1	7.4	10.1	15.5
Standard Lengths (ft)	800'	800'	500'	400'	200'	150'	100'	50'/100'	50'/100'	50'/100'

**TWN 0072A / XL 200 sim. to ASTM 973**

Elongation at break, self colored: min. 25%; other surface finishes min 20%.  
Factor: Load- to Proof- to Breaking Stress 1 : 2 : 4  
Finish: Iron grey, RAL 7011

**TWN 1805A / XL 400 sim. to PAS 1061**

Elongation at break, self colored: min. 25%;  
other surface finishes min 20%.  
Factor: Load- to Proof- to Breaking Stress 1 : 2.5 : 4  
Finish: Blue, RAL 5002



We provide high working load chains needed for today's new energy sources.

