

# THE JAMES WALKER CO.

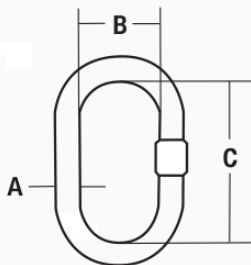
## PEERLESS CHAIN

### Accoloy® Kuplex® II Oblong Master Links

#### Specifications (Design Factor 5:1)

Packaged Link Size A x B x C In.	Painted Stock Number	Link No.	Bulk Type: Forged Welded	Unpainted Stock Number	Type: Forged Welded	WLL Lbs.	Use with Chain Sizes		
							Single Type S In.	Double Type D In.	Approx. Weight Each Lbs.
1/2 x 2-1/2 x 5	598300046	----	----	----	W	3,500			0.8
5/8 x 3 x 6	598350001†††	K1	F	598300047	F	7,400	9/32	9/32	1.8
3/4 x 3 x 6	598350002†††	K2	F	598300048	F	15,200	3/8	3/8	2.5
1 x 3-1/2 x 7	598350003†††	K3	F	598300049	F	26,000	1/2 & 5/8	1/2	4.7
1 x 4 x 8	----	----	----	598300058	F	17,500			5.3
1 x 6 x 10	----	----	----	598300050	W	12,500			6.7
1 x 6 x 12	----	----	----	598300051	W	12,000			7.6
1-1/4 x 4 x 8	598350004†††	K4	F	598300052	F	39,100	3/4	5/8	8.5
1-1/4 x 4-1/2 x 9	----	----	----	598300017	W	30,300			9.4
1-1/4 x 8 x 12	----	----	----	598300019	W	19,800			12.9
1-3/8 x 6 x 10	----	----	----	598300020	W	31,900			13.1
1-1/2 x 6 x 12	598350005†††	K5	W	598300022	W	58,700	7/8	3/4	17.8
1-1/2 x 8 x 16	----	----	----	598300023	W	30,200			22.9
1-3/4 x 6 x 12	598310006	K6	W	598300025	W	73,500	1	7/8	24.8
1-3/4 x 8 x 16	----	----	----	598300026	W	47,400			31.7
1-3/4 x 10 x 21	----	----	----	598300028	W	38,000			40.1
2 x 7 x 14	----	----	----	598300030	W	88,900	1-1/4	1	37.6
2-1/4 x 8 x 16	----	----	----	598300034	W	125,200	----	1-1/4	54.2
2-1/2 x 8 x 16	----	----	----	598300038	W	135,000			68.1
2-3/4 x 8 x 16	----	----	----	598300039	W	178,400			83.7
2-3/4 x 9 x 16	----	----	----	598300036	W	187,800	----	----	85.6
3 x 9 x 18	----	----	----	598300040	W	170,000			111.4
3-1/4 x 10 x 20	----	----	----	598300041	W	205,000			144.7
3-1/2 x 10 x 20	----	----	----	598300042	W	254,000			169.9
4 x 10 x 20	----	----	----	598300043	W	375,000			227.5
4-1/2 x 12 x 24	----	----	----	598300044	W	447,000			341.3
5 x 12 x 24	----	----	----	598300045	W	607,000			430.1

Accoloy® Kuplex® II Oblong Master Links



††† Grade 100

**WARNING: DO NOT EXCEED RATED CAPACITIES**

# THE JAMES WALKER CO.

## PEERLESS CHAIN

### Kuplex® II Master Kuplinks

Most chain slings used today are single branch chain slings. Typical single branch construction are Types CO, SOG, SOS, SOF, etc. Master Kuplinks are the optimum of chain to master link connections. In addition to the streamline characteristics of the Kuplink, there is a definite advantage to field assembly since other coupling devices are unnecessary.

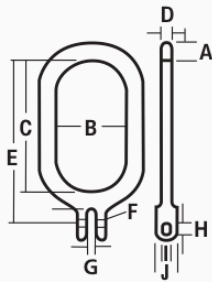
#### Specifications

Stock Number	Kuplink No.	Size of Chain		WLL Lbs.	A	B	C	D	E	F	G	H	I	J	Weight Lbs.
		In.	mm		In.	In.	In.	In.	In.	In.	In.	In.	In.		
598350011	K-11	9/32	7	4,300†††	3/4	3	6	1/2	7-1/8	1/8	5/16	13/32	11/32	5/8	2.5
598650012	K-12	3/8	10	8,800†††	3/4	3	6	1/2	7-1/4	5/32	7/16	9/16	15/32	7/8	2.7
598350013	K-13	1/2	13	15,000†††	15/16	3	6	11/16	7-9/16	3/16	9/16	3/4	21/32	1-1/8	4.4
598350014	K-14	5/8	16	22,600†††	1-1/8	4	8	7/8	9-15/16	1/4	11/16	15/16	13/16	1-1/2	8.2
598300015	K-15	3/4	20	28,300††	1-1/4	4	8	7/8	10-3/16	5/16	13/16	1-7/32	1	1-3/4	11.6

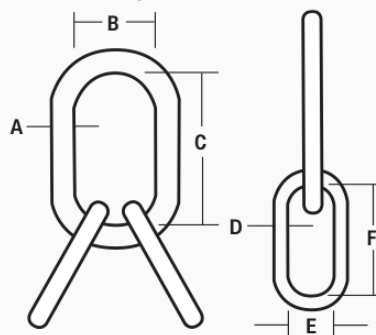
†† Values shown for these sizes are Grade 80.

††† Values shown for these sizes are Grade 100.

#### Kuplex® II Master Kuplinks



#### Accoloy Kuplex II Oblong Sub-Assemblies



### Accoloy® Kuplex® Oblong Sub-Assemblies

A quadruple Master Assembly was designed to construct a triple or quadruple chain sling leg assembly by attaching three (3) or four (4) single leg assemblies eliminating the cumbersome connections created by attaching all to a common Master Link. These Oblong Sub-Assemblies are fabricated from premium fine grain alloy steel subjected to the high quality heat treatment and quality control associated with the other Peerless Chain Products.

#### Specifications

Stock Number	Size of Chain		WLL Lbs.	Oblong Link						Approx. Wt. Ea. Lbs.
	In.	mm		A Mtl. Dia. In.	B Ins. Wid. In.	C Ins. Len. In.	D Mtl. In.	E Ins. Wid. In.	F Ins. Len. In.	
599450401	9/32	7	11,200	3/4	3	6	5/8	1-5/32	2-3/16	3.8
599450601	3/8	10	22,900	1	3-1/2	7	3/4	1-1/2	3	7.2
599450801	1/2	13	39,000	1-1/4	4	8	1-1/32	2	4	15.0
599451001	5/8	16	58,700	1-1/2	6	12	1-1/8	2-1/4	4-9/16	26.2
599401201	3/4	20	73,500	1-3/4	6	12	1-1/2	2-1/2	5-1/4	42.3
599401401	7/8	22	88,900	2	7	14	1-3/4	3	6	65.5
599401601	1	26	123,900	2-1/4	8	16	1-7/8	5	10	102.6
599402001	1-1/4	32	187,800	2-3/4	9	16	2-1/4	5	10	160.0

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