

# ACCOLOY® KUPLEX® SUB-ASSEMBLIES

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The Accoloy® Kuplex® Sub-Assembly is fabricated from premium fine grain alloy steel subjected to high quality heat treatment and quality control. Meets the latest guidelines of the NACM and ASTM A391/A391M (Grade 80) or ASTM A973/A973M (Grade 100). Red powder coat finish for these Canada made Accoloy® Kuplex® Sub-Assemblies.



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## GRADE

- 80 and 100

## FINISH

- Powder coated red

## STANDARDS

- Meet the latest guidelines of the NACM and ASTM A391/A391M (Grade 80) or ASTM A973/A973M (Grade 100)

## HEAT TREATMENT

- Quenched and tempered before proof testing

## ORIGIN

- Made in Canada

## APPLICATION

- Overhead Lifting

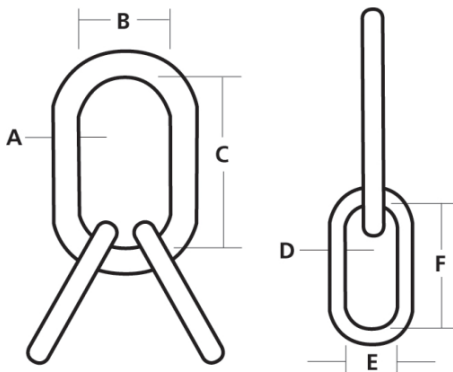
## MATERIAL

- Premium quality, fine grain alloy steel

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## DIAGRAM DRAWINGS



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## PRODUCTS SPECIFICATIONS

Product	Chain Size Inches	Chain Size mm	Grade	Dim A (in.)	Dim B (in.)	Dim C (in.)	Dim D (in.)	Dim E (in.)	Dim F (in.)	Lbs. Per Ea.	Working Load Limit (Lbs.) @ 60°	Working Load Limit (Lbs.) @ 45°	Working Load Limit (Lbs.) @ 30°
599401201	3/4	20	80	1.750	6.000	12.000	1.500	2.500	5.250	42.3	73500	60000	42400
599401401	7/8	22	80	2.000	7.000	14.000	1.750	3.000	6.000	65.5	88900	72500	51300
599401601	1	26	80	2.250	8.000	16.000	1.875	5.000	10.000	102.6	123900	101200	71500
599402001	1-1/4	32	80	2.750	9.000	16.000	2.250	5.000	10.000	160.0	187800	153400	108400
599450401	9/32	7	100	0.750	3.000	6.000	0.625	1.156	2.188	3.8	11200	9100	6400
599450601	3/8	10	100	1.000	3.500	7.000	0.750	1.500	3.000	7.2	22900	18700	13200
599450801	1/2	13	100	1.250	4.000	8.000	1.031	2.000	4.000	15.0	39000	31800	22500
599451001	5/8	16	100	1.500	6.000	12.000	1.125	2.250	4.563	26.2	58700	47900	33900