



Asphalt Incline Chain Sprockets

Sprocket Number U-3945

For Union Chain Number U-3945

All dimensions are in inches unless otherwise specified.

4.000 Pitch				1.250 Roller Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalog Number	Stock Bore	Approx. Wgt. (lbs.)	Catalog Number	Stock Bore	Max. Bore	Pitch Dia.	Hub Dia.	L.T.B.	Approx. Wgt. (lbs.)
8	U-3945A8	1.50	43.0	U-3945C8	1.50	3.94	10.453	6.50	6.00	80.0
9	U-3945A9	1.50	53.0	U-3945C9	1.50	3.94	11.695	6.50	6.00	90.0
10	U-3945A10	1.50	65.0	U-3945C10	1.50	3.94	12.944	6.50	6.00	102.0
11	U-3945A11	1.50	79.0	U-3945C11	1.50	3.94	14.198	6.50	6.00	116.0
12	U-3945A12	1.50	93.0	U-3945C12	1.50	3.94	15.455	6.50	6.00	130.0

Sprocket number U-3945 furnished 50 Rc minimum tooth hardness standard.

Sprocket Number U-3952

For Union Chain Number U-3952

4.000 Pitch				1.437 Roller Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalog Number	Stock Bore	Approx. Wgt. (lbs.)	Catalog Number	Stock Bore	Max. Bore	Pitch Dia.	Hub Dia.	L.T.B.	Approx. Wgt. (lbs.)
8	U-3952A8	1.50	43.0	U-3952C8	1.50	3.94	10.453	6.50	6.00	80.0
9	U-3952A9	1.50	53.0	U-3952C9	1.50	3.94	11.695	6.50	6.00	90.0
10	U-3952A10	1.50	65.0	U-3952C10	1.50	3.94	12.944	6.50	6.00	102.0
11	U-3952A11	1.50	79.0	U-3952C11	1.50	3.94	14.198	6.50	6.00	116.0
12	U-3952A12	1.50	93.0	U-3952C12	1.50	3.94	15.455	6.50	6.00	130.0

Sprocket number U-3952 furnished 50 Rc minimum tooth hardness standard.

Sprocket Number U-3940

For Union Chain Number U-3940

All dimensions are in inches unless otherwise specified.

6.000 Pitch				1.625 Roller Diameter 1.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalog Number	Stock Bore	Approx. Wgt. (lbs.)	Catalog Number	Stock Bore	Max. Bore	Pitch Dia.	Hub Dia.	L.T.B.	Approx. Wgt. (lbs.)
8	U-3940A8	1.50	96.0	U-3940C8	1.50	4.44	15.679	7.00	6.00	139.0
9	U-3940A9	1.50	120.0	U-3940C9	1.50	4.44	17.543	7.00	6.00	164.0
10	U-3940A10	1.50	147.0	U-3940C10	1.50	4.44	19.416	7.00	6.00	191.0
11	U-3940A11	1.50	177.0	U-3940C11	1.50	4.44	21.297	7.00	6.00	220.0
12	U-3940A12	1.50	210.0	U-3940C12	1.50	4.44	23.182	7.00	6.00	253.0

Sprocket number U-3940 furnished 50 Rc minimum tooth hardness standard.

Sprocket Number U-9856

For Union Chain Number U-9856

6.000 Pitch				2.750 Roller Diameter 2.750 Plate Thickness						
Type A				Type C						
Number of Teeth	Catalog Number	Stock Bore	Approx. Wgt. (lbs.)	Catalog Number	Stock Bore	Max. Bore	Pitch Dia.	Hub Dia.	L.T.B.	Approx. Wgt. (lbs.)
8	U-9856A8	1.50	151.0	U-9856C8	1.50	5.44	15.679	8.00	6.75	203.0
9	U-9856A9	1.50	189.0	U-9856C9	1.50	5.44	17.543	8.00	6.75	241.0
10	U-9856A10	1.50	231.0	U-9856C10	1.50	5.44	19.416	8.00	6.75	283.0
11	U-9856A11	1.50	278.0	U-9856C11	1.50	5.94	21.297	9.00	6.75	347.0
12	U-9856A12	1.50	330.0	U-9856C12	1.50	5.94	23.182	9.00	6.75	398.0

Sprocket number U-9856 furnished 50 Rc minimum tooth hardness standard.