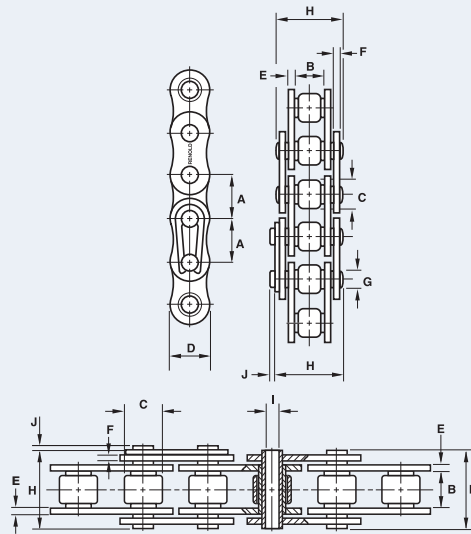


Renold Jeffrey offers the most complete line of Hollow Pin chain products to help solve a wide variety of challenging conveying problems. Our standard carbon steel chains, MSL chains, and Hydro-Service® chains all feature cold-forged, solid hollow pins for superior wear resistance and seamless operation. Our popular stainless steel chains offer reliable service in a variety of applications requiring superior corrosion and heat resistance.



Hollow Pin Roller Chain

Dimensions are in inches unless otherwise indicated.

Chain No.	Pitch	Inside Width Min	Roller Diam Max	Plate Height Max	Inner Plate Thick Max	Outer Plate Thick Max	Pin Length Max	Bore Diam Min	Conn Link Extra Max	Tensile Strength Min	Rated Working Load	Weight
	A	B	C	D	E	F	H	I	J	Lbs	Lbs	Lbs/Ft
40HP	0.500	0.309	0.312	0.475	0.061	0.061	0.701	0.158	0.055	3,125	395	0.40
50HP	0.625	0.370	0.400	0.594	0.080	0.080	0.859	0.202	0.043	4,880	700	0.67
60HP	0.750	0.495	0.469	0.713	0.094	0.094	1.060	0.238	0.043	7,030	941	0.98
80HP	1.000	0.620	0.625	0.950	0.128	0.128	1.320	0.318	0.118	12,500	1,706	1.68

Hollow Pin Conveyor Series Chain — Standard Roller

Chain No.	Pitch	Inside Width Min	Roller Diam Max	Plate Height Max	Inner Plate Thick Max	Outer Plate Thick Max	Pin Length Max	Bore Diam Min	Conn Link Extra Max	Tensile Strength Min	Rated Working Load	Weight
	A	B	C	D	E	F	H	I	J	Lbs	Lbs	Lbs/Ft
C2040HP	1.000	0.309	0.312	0.475	0.061	0.061	0.701	0.158	0.055	3,125	395	0.31
C2050HP	1.250	0.370	0.400	0.594	0.080	0.080	0.859	0.202	0.043	4,880	700	0.50
C2060HP	1.500	0.495	0.469	0.713	0.094	0.094	1.060	0.238	0.043	7,030	941	0.74
C2080HP	2.000	0.620	0.625	0.950	0.128	0.128	1.320	0.318	0.118	12,500	1,706	1.34

Hollow Pin Conveyor Series Chain — Large Roller

Chain No.	Pitch	Inside Width Min	Roller Diam Max	Plate Height Max	Inner Plate Thick Max	Outer Plate Thick Max	Pin Length Max	Bore Diam Min	Conn Link Extra Max	Tensile Strength Min	Rated Working Load	Weight
	A	B	C	D	E	F	H	I	J	Lbs	Lbs	Lbs/Ft
C2042HP	1.000	0.309	0.625	0.475	0.061	0.061	0.701	0.158	0.055	3,125	395	0.54
C2052HP	1.250	0.370	0.750	0.594	0.080	0.080	0.859	0.202	0.043	4,880	700	0.84
C2062HP	1.500	0.495	0.875	0.713	0.094	0.094	1.060	0.238	0.043	7,030	941	1.21
C2082HP	2.000	0.620	1.125	0.950	0.128	0.128	1.320	0.318	0.118	12,500	1,706	2.14