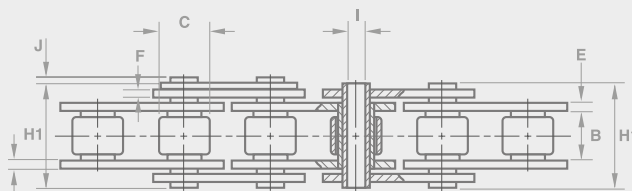
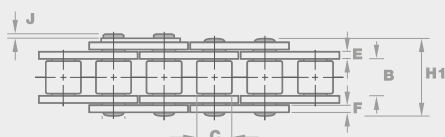
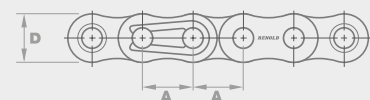


Hollow Pin Chain

European (BS) Standard / ANSI Standard



No. 4



No. 26

Chain Ref.		Technical Details (mm)													Connecting Links	
Renold Chain No.	ISO Ref.	Pitch (inch)	Pitch (mm)	Inside Width	Roller Diam.	Plate Height	Plate Width Inner	Plate Width Outer	Pin Diam.	Pin Length	Conn. Link Extension	Transverse Pitch	ISO606 Tensile Strength (NEWTONS)	Weight kg/m		
					MIN	MAX	MAX	MAX	MAX	MAX	MAX	NOM	MIN			

European (BS) Standard - Simplex Hollow Pin Chain

		A	A	B	C	D	E	F	G	H1	J	K				
08B1HP	-	0.500	12.70	7.75	8.51	12.1	1.51	1.51	4.50	16.5	1.1	-	12000	0.66	4	26
AR16B1NAHP	-	1.000	25.40	12.70	15.88	23.0	3.00	3.00	7.05	30.8	1.3	-	40000	2.20	4	26
1000947	-	1.968	50.00	10.00	30.00	27.5	3.00	3.00	8.20	26.0	4.0	-	60000	2.20	4	26
1000884	-	2.000	50.80	10.00	30.00	25.5	3.00	3.00	8.20	26.0	4.0	-	60000	2.10	4	26
1000948	-	3.937	100.00	10.00	30.00	25.5	3.00	3.00	8.20	26.0	4.0	-	60000	1.50	4	26

European (BS) Standard - Simplex Stainless Steel Chain

		A	A	B	C	D	E	F	G	H1	J	K				
08B1SSHP	-	0.500	12.70	7.75	8.51	12.5	1.51	1.51	4.58	16.5	1.1	-	10500	0.61	4	26

ANSI Standard - Simplex Hollow Pin Chain

		A	A	B	C	D	E	F	G	H1	J	K				
50A1HP	-	0.625	15.88	9.40	10.16	15.1	2.00	2.00	5.10	20.4	1.0	-	18000	1.05	4	26
60A1HP	-	0.750	19.05	12.70	11.91	17.5	2.40	2.40	6.00	25.3	1.3	-	28500	1.39	4	26
80A1HP	-	1.000	25.40	15.88	15.88	25.0	2.70	3.70	9.50	34.0	5.1	-	60000	2.20	4	26

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Also available
from Renold



Sprockets Page 68
For roller chain use



Roll-Ring Page 65
Chain tensioner



Chain Wear Guide
Page 85

Measure chain
extension easily