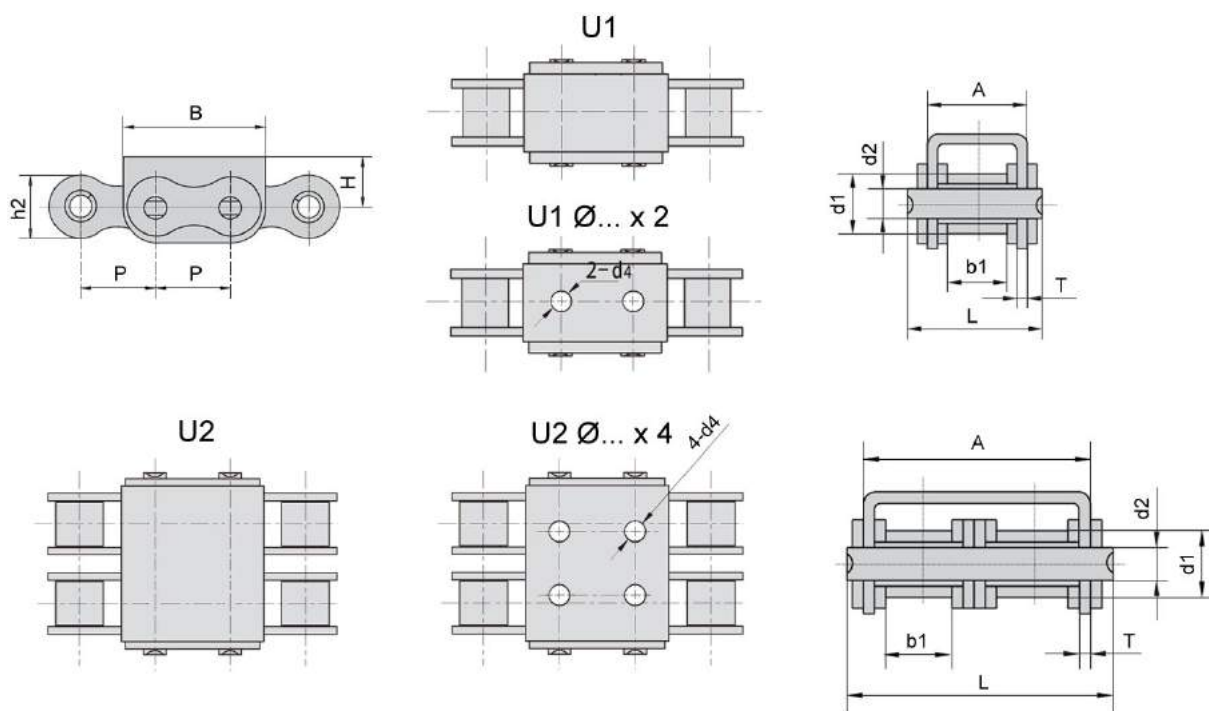


Simplex & Duplex



DIN/ANSI ref.	Pitch	Roller diameter	Width between inner plates	Pin diam.	Pin length	Plate and attachment dimension						Ultimate tensile strength	Weight per meter
chain no.	P	d1 max	b1 min	d2 max	L max	h2 max	A	B	H	T	d4	F_{Bmin}	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kg/m
08B-U1	12,70	8,51	7,75	4,45	20,0	11,8	14,6	24,2	8,3	1,60	4,0	18,0/4091	1,13
08B-U2	12,70	8,51	7,75	4,45	34,3	11,8	28,4	24,2	8,3	1,50	4,0	32,0/7273	1,96
10B-U1	15,875	10,16	9,65	5,08	23,2	14,7	16,8	30,0	11,3	1,60	5,0	19,0/4318	1,53
10B-U2	15,875	10,16	9,65	5,08	39,7	14,7	33,3	30,0	11,3	1,50	5,0	44,5/10114	2,47
12B-U1	19,05	12,07	11,68	5,72	25,7	16,0	19,6	36,0	13,0	1,85	5,0	29,0/6591	1,90
12B-U2	19,05	12,07	11,68	5,72	45,3	16,0	39,1	36,0	12,0	1,85	5,0	57,8/13136	3,03
16A-U1	25,40	15,875	15,75	7,92	37,2	24,0	27,5	46,0	16,0	2,42	6,0	42,0/9545	3,87
16B-U1	25,40	15,875	17,02	8,28	39,7	21,0	29,1	49,0	15,4	1,60	6,0	58,0/13407	3,73
16B-U2	25,40	15,875	17,02	8,28	71,7	21,0	60,9	49,0	16,2	1,60	6,0	106,0/26094	6,15
20B-U1	31,75	19,05	19,56	10,19	48,0	26,4	36,0	57,0	21,0	3,50	8,0	85,0/19318	6,01
24B-U1	38,10	25,40	25,40	14,63	61,6	33,2	47,0	72,6	28,0	4,50	10,0	160,0/36363	10,88

U-attachments with 2 holes: ref. 12B-U1 Ø5x2 (d4)

Other examples threaded M6 & M8 on request :

