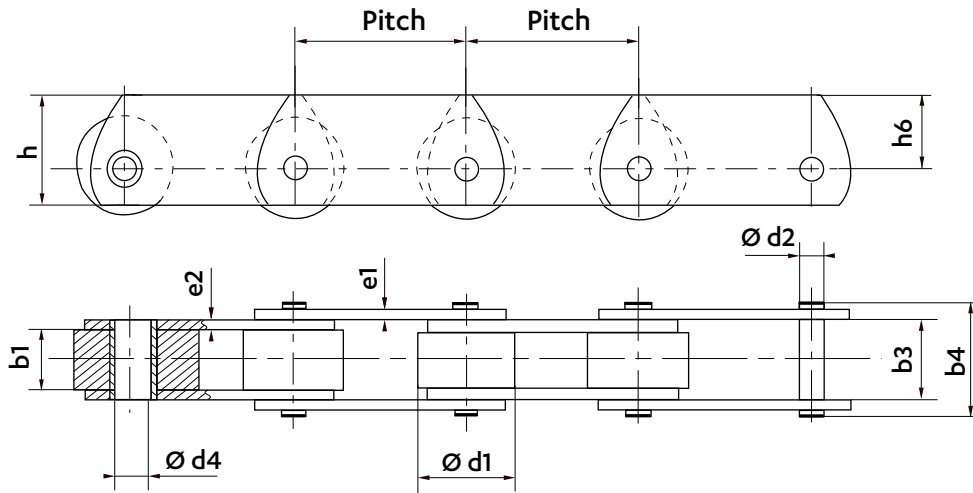


DEEP LINK CONVEYOR CHAINS **MD-ISO**

Dimensions in mm



NEW

Chain ref	Pitch (intermediate pitches on request)											PLATES		DIAMETER			WIDTH					Standardized breaking load Rr min. kN	SEDIS new range breaking load Rr min. kN				
	40	50	63	80	100	125	160	200	250	315	400	500	630	Height	Thickness	Bush	Pin	Wheel	between inner plates	over riveted pins	over conn. link N°208			over conn. link N°209			
	h	h6	e1	e2	d4	d2	d1	b1	b3	b4	b5	b7	nom.	nom.	max.	max.	max.	min.	min.	max.	max.			max.	kN	kN	
MD 20	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	25	16	2,5	2,5	9	6	25	15,5	22,5	30,6	33,2	-	20	20
MD 56														45	30	4	4	15	10	42	23,2	33,6	47,4	52,5	53,5	56	65
MD 80														50	32,5	5	5	18	12	50	27,1	39,6	55,4	60,5	64	80	95
MD 112														60	40	5	6	21	15	60	31	45,7	62	67,1	72,5	112	130
MD 160														70	45	6	6	25	18	70	36	52,7	72	78,7	85,7	160	200
MD 224														90	60	6	8	30	21	85	42	60,8	81,2	87,5	96,5	224	270
MD 315														100	65	8	10	36	25	100	48	70,8	94,2	103	113	315	400
MD 450														120	80	10	12	42	30	120	55,5	82,9	112	121	140	450	570
MD 630														140	90	12	14	50	36	140	66	97	131,5	148	158,5	630	630
MD 900														180	120	14	16	60	44	170	78	113	155	172	186	900	900

Feasible

DEEP LINK CONVEYOR CHAINS CAN BE MADE WITH :

DELTA® PINS
ANTI-WEAR

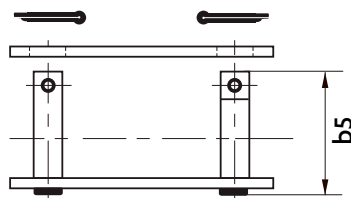
ANTI-CORROSION COATINGS

VERTE CHAIN
MAINTENANCE-FREE

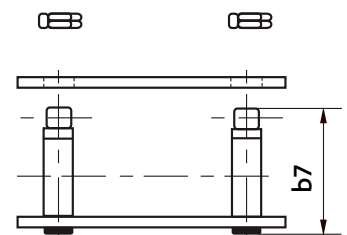
Further information on pages 19 to 21.

CONNECTING LINKS

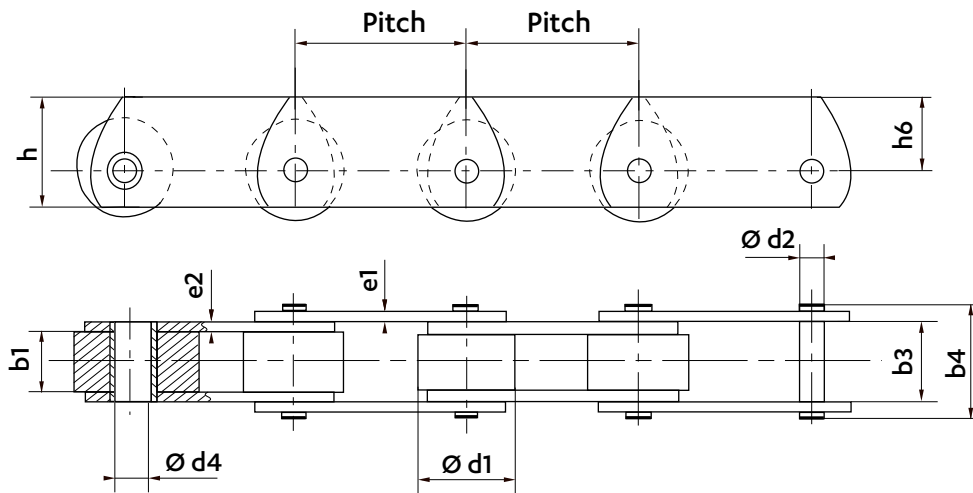
REF N° 208
Cottered connecting link



REF N° 209
Connecting link with self-locking nuts



Dimensions in mm



NEW

Chain ref	Pitch (intermediate pitches on request)	PLATES			DIAMETER			WIDTH					standard breaking load Rr min. kN	SEDIS new range breaking load kN	
		Height	Thickness	Bush	Pin	Wheel	between inner plates		over riveted pins			over conn. link N°209			
							min.	max.	min.	max.	min.				max.
	50 50,8 60 63,5 75 76,2 88,9 100 101,6 125 127 150 152,4 160 200 203,2 250 254	h	h6	e1	e2	d4	d2	d1	b1	b3	b4	b5	b7	Rr min.	Rr min.
		nom.	nom.	nom.	nom.	max.	max.	max.	min.	min.	max.	max.	max.	kN	kN
MD 22		25	15	3	3	12	8	25	16	23	34	35,5	-	20	20
MD 35		35	21,5	4	4	18,4	14	32	15,2	25,3	38,2	43,2	48,5	34	34
MD 68		50	30	4	5	23,7	19	48	19	31,6	48	56	61	68	90
MD 100		50	30	5	7	26	19	48	21	37	53,4	61,3	65	100	120
MD 140		70	45	5	8	32	24	70	26	46	63	70	81	140	160
MD 200		70	45	6	8	32	24	70	26	46	65	72	83,6	200	200
MD 270		90	60	8	8	38	28	90	38	58	82	89	98	270	330
MD 400		110	75	10	12	38	29	100	38	66	94	-	113	400	490

Feasible

DEEP LINK CONVEYOR CHAINS CAN BE MADE WITH :

DELTA® PINS
ANTI-WEAR

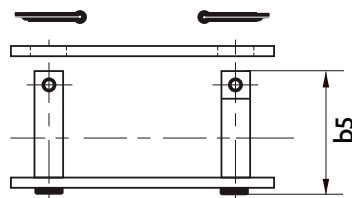
ANTI-CORROSION COATINGS

VERTE CHAIN
MAINTENANCE-FREE

Further information on pages 19 to 21.

CONNECTING LINKS

REF N° 208
Cottered connecting link



REF N° 209
Connecting link with self-locking nuts

