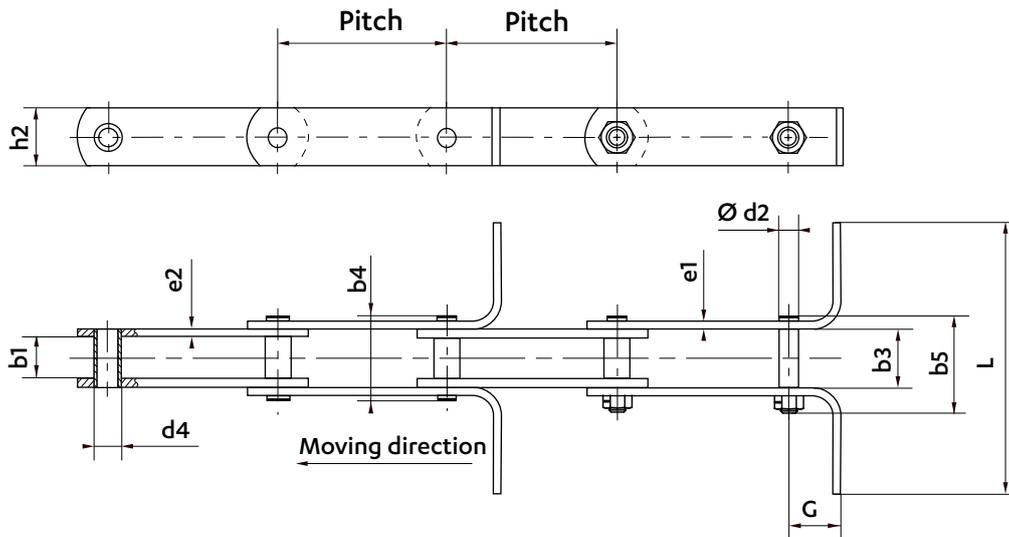


SCRAPER CHAINS **MR-ISO**

Dimensions in mm



NEW

Chain ref	Pitch			PLATES			DIAMETER		WIDTH				SCRAPERS		Standardized breaking load Rr min. kN	SEDIS new range breaking load Rr min. kN
	100	125	160	Height h2	Thickness e1 e2		Bushes d4	Pins d2	between inner plates b1 min.	between outer plates b3 min.	over riveted pins b4 max.	over conn. link N°209 b7 max.	scraper bending G	scraper length L ⁽¹⁾ max.		
MR 56	Feasible	Feasible	Feasible	30	4	4	15	10	23,2	33,6	47,4	53,5	26	330	56	65
MR 80	Feasible	Feasible	Feasible	35	5	5	18	12	28	39,6	55,4	60	28	350	80	100
MR 112	Feasible	Feasible	Feasible	40	5	6	21	15	31	45,7	62	67,1	30	430	112	130
MR 160	Feasible	Feasible	Feasible	50	6	7	25	18	36	52,7	72	78,7	35	480	160	200
MR 224	Feasible	Feasible	Feasible	60	6	8	30	21	42	60,8	81,2	87,5	39	500	224	270
MR315	Feasible	Feasible	Feasible	70	8	10	36	25	48	70,8	94,2	113	50	500	315	420

Feasible

For any other pitch or dimensions, consult us

(1) It is possible to make scrapers with different lengths "L", consult us. Scrapers can be drilled on request.

SCRAPER CONVEYOR CHAINS CAN BE MADE WITH :

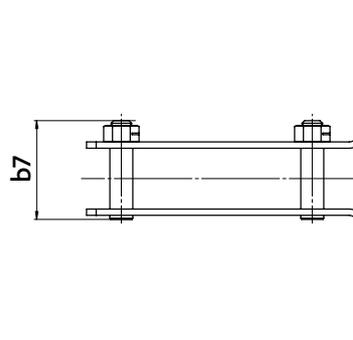
DELTA® PINS
ANTI-WEAR

ANTI-CORROSION COATINGS

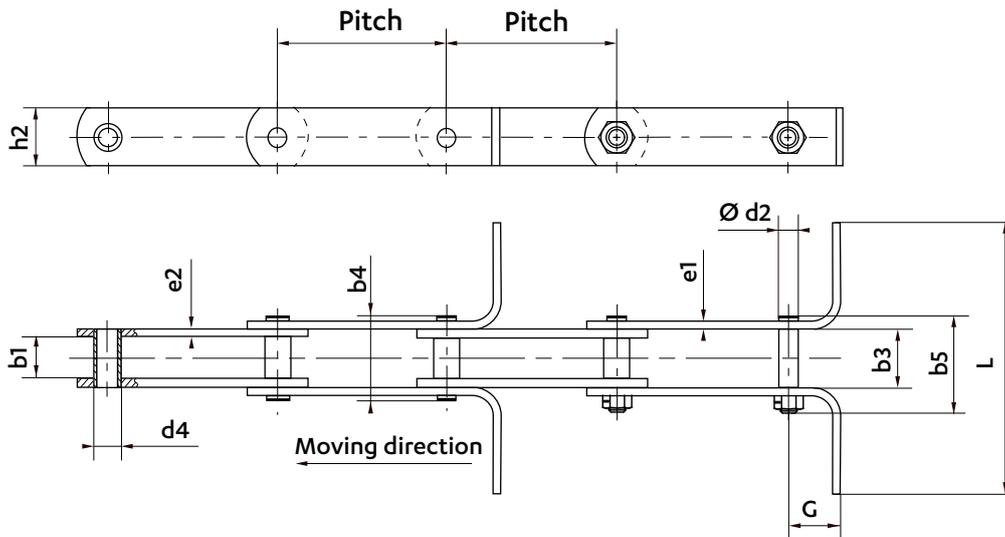
Further information on pages 19 to 21.

CONNECTING LINKS

REF N° 209
Connecting link with self-locking nuts



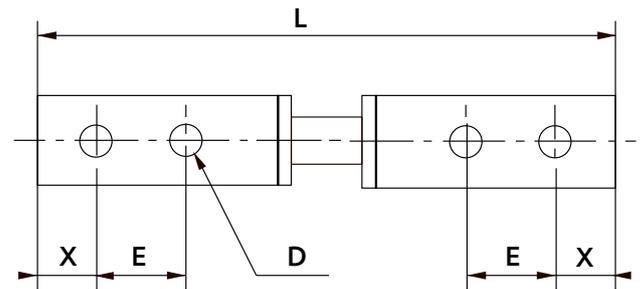
Dimensions in mm


NEW

Chain ref	Pitch (intermediate pitches on request)							PLATES			DIAMETER		WIDTH				SCRAPERS			Standardized breaking load Rr min. kN	SEDIS new range breaking load Rr min. kN
	50	75	100	125	150	160	175	Height	Thickness		Bushes	Pins	between inner plates		over riveted pins	over conn. link N°209	scraper bending	scraper length	scraper cross section		
								h2 nom.	e1 nom.	e2 nom.	d4 max.	d2 max.	b1 min.	b3 min.	b4 max.	b7 max.	G	L ⁽¹⁾ max.	cm ²		
MR 35								27	4	4	18,4	14	15,2	25,3	38,2	48,7	30	250	1,1	35	35
MR 68								40	5	5	23,7	19	19,0	31,6	48,0	61,0	30	480	2,0	68	90
MR 100								40	7	7	26,0	19	21,0	37,0	57,4	69,0	37	480	2,8	100	120
MR 140								50	5	8	32,0	24	26,0	46,0	65,0	83,6	42	480	3,5	140	160
MR 200								50	6	8	32,0	24	26,0	46,0	65,0	83,6	42	480	3,5	200	200
MR 270								60	8	8	38,0	28	38,0	58,0	81,0	98,0	48	480	4,8	270	330
MR 400								70	10	12	38,0	29	38,0	66,0	94,0	113	45	480	7,0	400	490

Feasible

Chain	DRILLING			
	Overall width	hole Ø	holes center distance	Distance hole - side
	L	D	E	X
MR 35		6,5	40	10 ou 15
MR 68	< 240	7,0	40	
	> 240	10,0	56	
MR100	< 300	7,0	90	
	> 300	10,0	85	
MR 140	< 290	9,0	70	
MR 200	< 290	10,0	60	
MR 270	< 290	9,0	85	
	> 290	10,0	85	



(1) It is possible to make scrapers with different lengths "L", consult us. Scrapers can be drilled on request.

CONNECTING LINKS

REF N° 209
Connecting link with self-locking nuts

