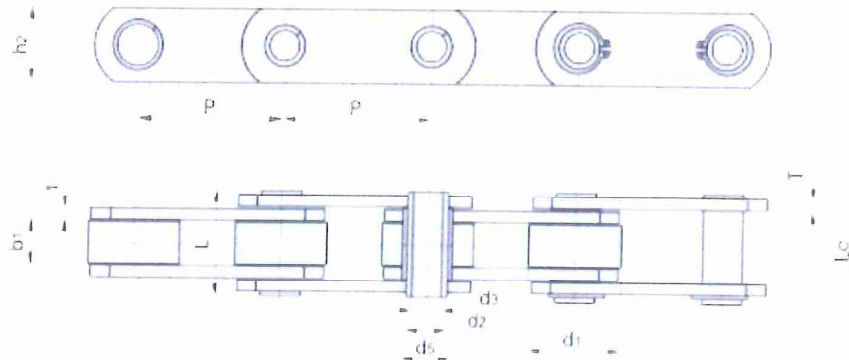


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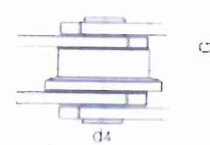
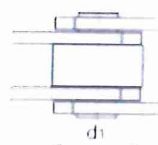
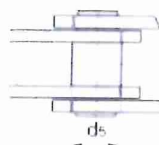
- conveyor chain ZC series -



without rollers
ohne Rollen

With P large rollers type
mit P-Laufrollen

with F langed rollers type
mit F-Bundlaufrollen



Pitch								Roller dimension		Bush diameter	Plate depth	
Teilung								Rollen- abmessungen		Buchsen- durchmesser	Laschen- höhe	
P								d1 max	d4 max	G	d5 max	h2 max
mm								mm	mm	mm	mm	mm
ZC21	38.1	50.8	63.5	76.2	-	-	-	25.40	-	-	11.0	18.0
ZC40	50.8	63.5	76.2	88.9	101.6	127.0	152.4	31.75	40.0	2.5	17.0	25.0
ZC60	76.2	88.9	101.6	127.0	152.4	177.8	203.2	47.50	60.0	3.5	23.0	40.0
ZC150	101.6	127.0	152.4	177.8	203.2	228.6	254.0	66.70	82.0	4.0	33.0	50.0
ZC300	152.4	177.8	203.2	254.0	304.8	-	-	88.90	114.0	8.5	38.0	60.0

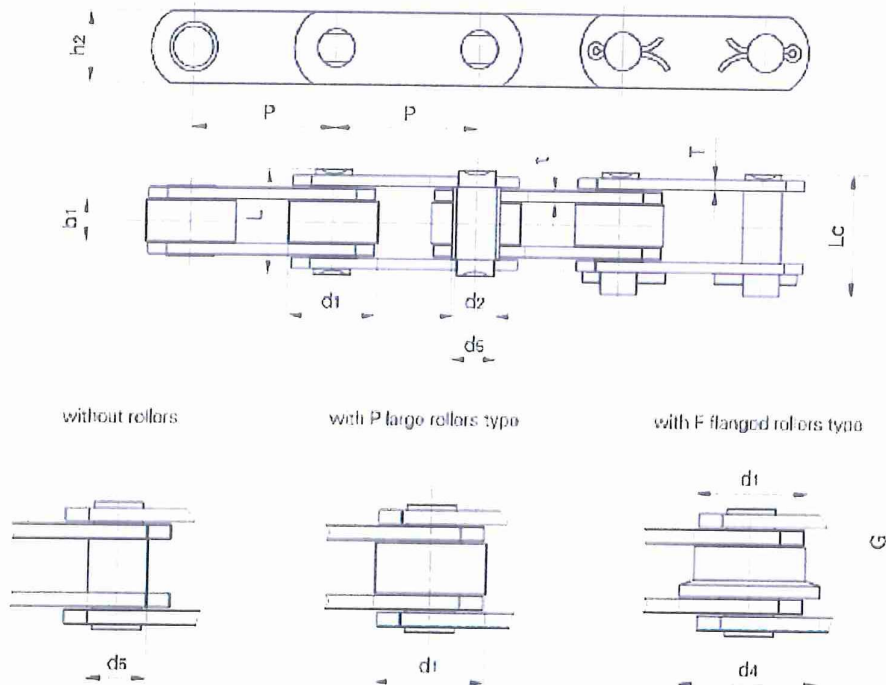
	Width between inner plates	Pin diameter		Pin length		Plate thickness	Breaking load	
	Innere Breite	Bolzen- durchmesser		Bolzen- länge		Laschen- dicke	Min. Bruchkraft	
	b1 min mm	d2 max mm	d3 min mm	L max mm	Lc max mm	t/T max mm	Q min kN/LB	*Q min kN/LB
ZC21	12.7	9.0	6.5	26.0	27.5	2.5	21.0/47.2	27.1/6159
ZC40	15.0	14.0	10.2	36.4	37.7	4.0	40.0/9091	50.0/11362
ZC60	19.0	19.0	13.2	45.0	46.5	5.0/4.0	60.0/13636	120.0/27270
ZC150	26.0	26.9	20.2	58.0	60.5	7.0/5.0	150.0/34087	190.0/43177
ZC300	38.0	32.0	22.5	83.0	85.0	10.0/8.0	300.0/68175	380.0/86362

*Q Higher breaking load with hardened plates

*Q höhere Bruchkraft durch gehärtete Laschen

Ketting Import Mij. BV - SPECIFICATION -

- conveyor chain Z series -



Chain No.	Pitch							Roller dimension		Bush diameter	
	P							d1 max	d4 max	G	d5 max
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
Z40	50.8	63.5	76.2	88.9	101.6	127.0	152.4	31.75	40.0	2.5	17.0
Z100	76.2	88.9	101.6	127.0	152.4	177.8	203.2	47.50	60.0	3.5	23.0
Z160	101.6	127.0	152.4	177.8	203.2	228.6	254.0	66.70	82.0	3.5	33.0
Z300	152.4	177.8	203.2	254.0	304.8	-	-	88.90	114.0	8.5	38.0

Chain No.	Width between inner plates	Pin diameter	Plate depth	Pin length	Plate thickness	Breaking load		
	b1 min	d2 max	h2 max	L max	Lc max	V/T max	Q min	*Q min
	mm	mm	mm	mm	mm	mm	kN/LB	kN/LB
Z40	15.0	14.0	25.0	37.0	40.5	4.0	40.0/9091	50.0/11362
Z100	19.0	19.0	40.0	45.0	50.5	5.0/4.0	100.0/22725	130.0/29540
Z160	26.0	26.9	50.0	58.0	63.5	7.0/5.0	156.0/35451	200.0/45454
Z300	38.0	32.0	60.0	84.0	94.0	10.0/8.0	300.0/68175	380.0/86362

*Q Higher breaking load with hardened plates