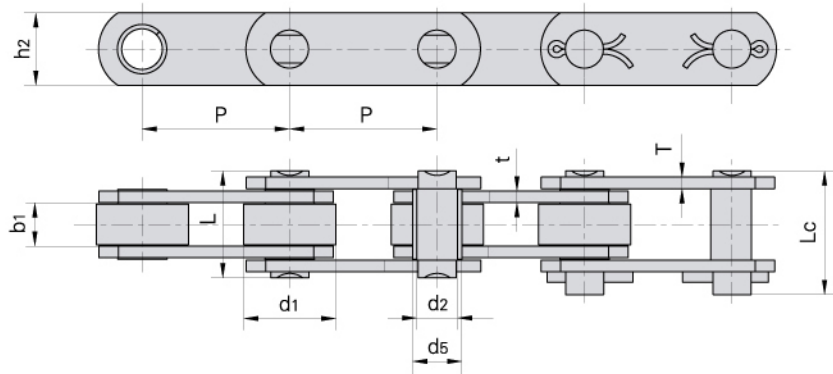
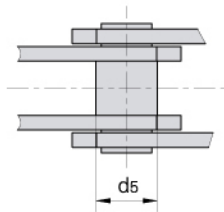


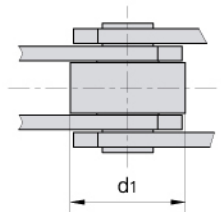
Conveyor chains (Z series) Förderketten (Z Serie)



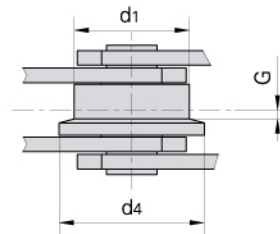
without rollers.
ohne Rollen



with P large rollers type
mit P-Laufrollen



with F flanged rollers type
mit F-Bundlaufrollen



Donghua Chain No. Donghua Ketten Nr.	Pitch Teilung							Roller dimension Rollen-abmessungen			Bush diameter Buchsen-durchmesser
	P							d1 max	d4 max	G	d5 max
	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

Donghua Chain No. Donghua Ketten Nr.	Width between inner plates Innere Breite	Pin diameter Bolzen-durchmesser	Plate depth Laschen-höhe	Pin length Bolzen-länge		Plate thickness Laschen-dicke	Breaking load Bruchkraft	
	b1 min	d2 max	h2 max	L max	Lc max	t/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
*Q höhere Bruchkraft durch gehärtete Laschen