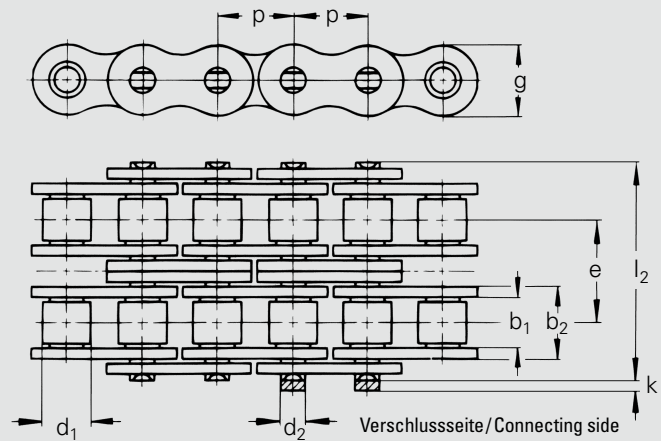
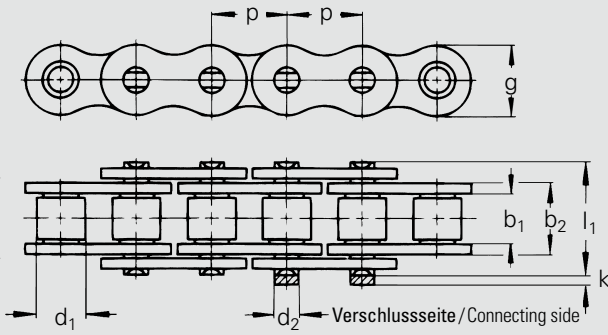


Rollenketten „rostfrei“ - Rollenketten Reihe C „rostfrei“

Roller chains „stainless steel“ - Roller chains with straight side plates „stainless steel“

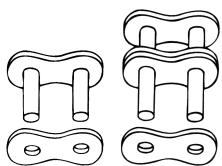


WITRA [®]	DIN / ISO	Teilung		Innere Breite	Innengliedbreite	Rollen-Ø	Bolzen-Ø	Quer-teilung	Laschen-höhe	Über-stand	Maß über Bolzen	Gelenk-fläche	Bruch-kraft DIN	Gewicht	Verbindungs-glieder
No.	No.	mm	inch	mm	mm	mm	mm	mm	mm	mm	mm	cm ²	N	kg/m	Connecting links
		Pitch		Inner width	Inner link width	Roller-Ø	Pin-Ø	Transverse pitch	Plate height	Project. over conn. link	Width over pin	Bearing area	Breaking load DIN	Weight	Connecting links
		p		b ₁ min.	b ₂ max.	d ₁ min.	d ₂ max.	e	g max.	k max.	l max.	f	F _B min.	q ≈	Type
WT 05 SS	05 B-1	8	-	3,00	4,77	5,00	2,31	-	7,1	3,1	8,6	0,11	5 000	0,18	A, E, C
WT 06 SS	06 B-1	9,525	3/8	5,72	8,53	6,35	3,28	-	8,2	3,3	13,5	0,28	9 000	0,41	A, E, L, C
WT 08 SS	08 B-1	12,7	1/2	7,75	11,30	8,51	4,45	-	11,8	3,9	17,0	0,50	12 000	0,68	A, E, L, C
WT 10 SS	10 B-1	15,875	5/8	9,65	13,28	10,16	5,08	-	14,7	4,1	19,6	0,67	15 000	0,91	A, E, L, C
WT 12 SS	12 B-1	19,05	3/4	11,68	15,62	12,07	5,72	-	16,1	4,6	22,7	0,88	17 000	1,12	A, E, L, C
WT 16 SS	16 B-1	25,4	1	17,02	25,40	15,88	8,27	-	21,0	5,4	36,1	2,07	40 000	2,64	A, E, L, C
WT 06-D SS	06 B-2	9,525	3/8	5,72	8,53	6,35	3,28	10,24	8,2	3,3	23,8	0,56	16 900	0,78	A, E, L, C
WT 08-D SS	08 B-2	12,7	1/2	7,75	11,30	8,51	4,45	13,92	11,8	3,9	31,0	1,00	22 000	1,35	A, E, L, C
WT 10-D SS	10 B-2	15,875	5/8	9,65	13,28	10,16	5,08	16,59	14,7	4,1	36,2	1,34	28 400	1,79	A, E, L, C
WT 12-D SS	12 B-2	19,05	3/4	11,68	15,62	12,07	5,72	19,46	16,1	4,6	42,2	1,76	37 200	2,22	A, E, L, C
WT 16-D SS	16 B-2	25,4	1	17,02	25,40	15,88	8,27	31,88	21,0	5,4	68,0	4,14	74 400	5,13	A, E, L, C

Einfach Rollenketten Reihe C „rostfrei“ (gerade Laschen) Simplex roller chains with straight side plates „stainless steel“

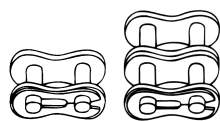
WT C 08 SS	08 B-1	12,7	1/2	7,75	11,30	8,51	4,45	-	11,8	3,9	17,0	0,50	12 000	0,68	A, E, L
WT C 10 SS	10 B-1	15,875	5/8	9,65	13,28	10,16	5,08	-	14,7	4,1	19,1	0,67	15 000	0,91	A, E, L
WT C 12 SS	12 B-1	19,05	3/4	11,68	15,62	12,07	5,72	-	16,1	4,6	22,7	0,88	17 000	1,12	A, E, L
WT C 16 SS	16 B-1	25,4	1	17,02	25,40	15,88	8,27	-	21,0	5,4	36,1	2,07	40 000	2,64	A, E, L
WT C 16 SS/24	-	25,4	1	17,02	25,40	15,88	8,27	-	24,0	5,4	36,1	2,07	40 000	2,64	A, E, L

Verbindungsglieder / Connecting links



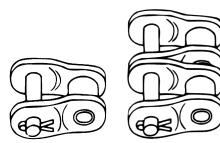
A
Außenglied
(Nietglied)

Pin link



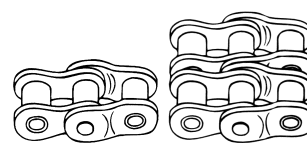
E
Verbindungsglied
mit Feder

Spring
Connecting link



L
Gekröpftes Glied
mit Splint

Offset link

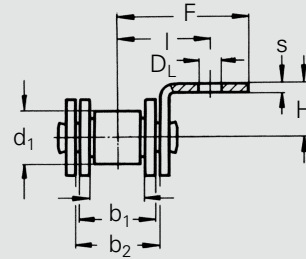
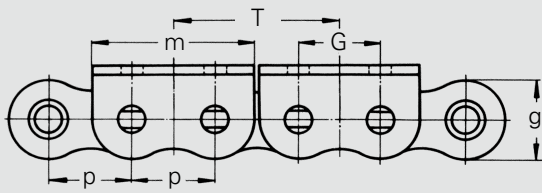


C
Gekröpftes
Doppelglied

Double
cranked link

Rollenketten „rostfrei“ mit breiten Winkel- und Flachlaschen

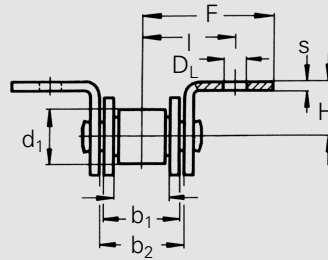
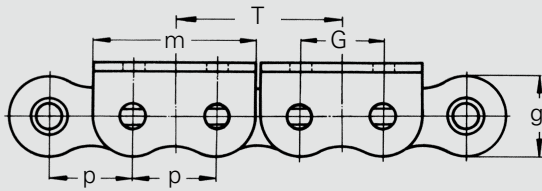
Roller chains „stainless steel“ with two hole bent and straight attachments



A2

einseitige Winkellaschen

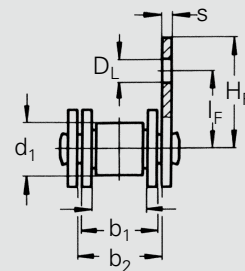
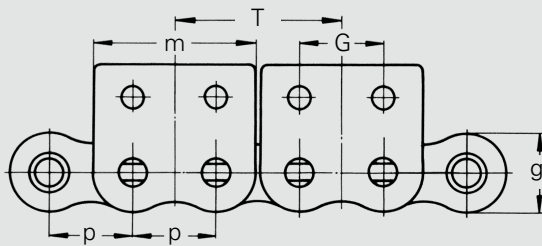
bent attachments,
one side



B2

zweiseitige Winkellaschen

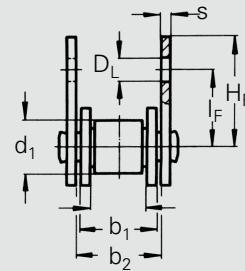
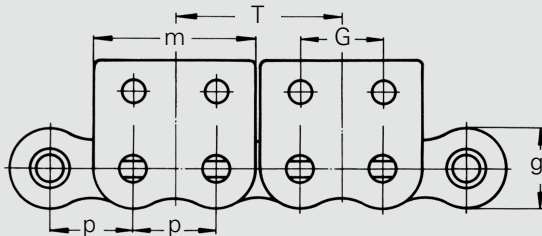
bent attachments,
both side



D2

einseitige Flachlaschen

straight attachments,
one side



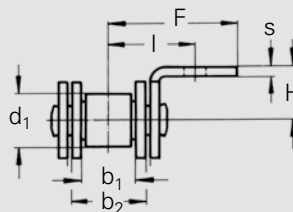
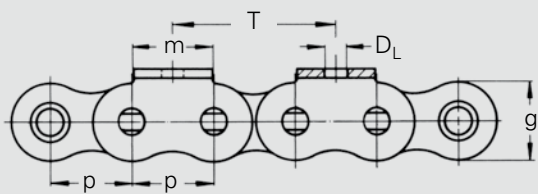
E2

zweiseitige Flachlaschen

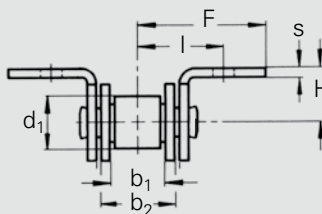
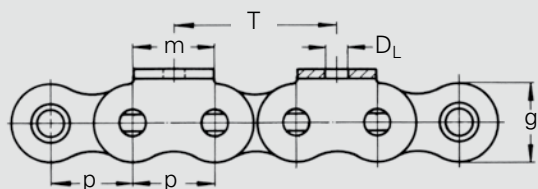
straight attachments,
both sides

WITRA [®]		Similar DIN/ISO	Nennteilung		Innere Breite	Innen- glied- breite	Rollen- Ø	La- schen- höhe	Bruch- kraft DIN	Mitnehmer-Maße								
			Pitch		Inner width	Inner link width	Roller- Ø	Plate height	Breaking load DIN	Attachment dimensions								
			p		b ₁ min.	b ₂ max.	d ₁ min.	g max.	F _B min.	m	D _L	G	I	F	H	I _F	H _F	s
No.	Ind.	No.	mm	inch	mm	mm	mm	mm	N	mm	mm	mm	mm	mm	mm	mm	mm	mm
WT 06 SS	¹	06B-1	9,525	3/8	5,72	8,53	6,35	8,2	7 000	18,2	3,22	9,525	9,8	13,2	5,7	9,2	12,6	1,25
WT 08 SS		08B-1	12,7	1/2	7,75	11,30	8,51	11,8	12 000	23,2	4,50	12,7	13,1	19,0	10,0	14,7	20,3	1,60
WT 10 SS		10B-1	15,875	5/8	9,65	13,28	10,16	14,7	14 500	28,5	5,50	15,9	16,7	27,0	10,0	17,2	26,7	1,70
WT 12 SS		12B-1	19,05	3/4	11,68	15,62	12,07	16,1	18 500	33,6	6,60	19,1	18,5	29,0	11,0	18,7	29,0	1,80
WT 16 SS		16B-1	25,4	1	17,02	25,40	15,88	21,0	40 000	46,5	10,00	25,4	28,9	41,8	18,0	28,6	41,5	3,00

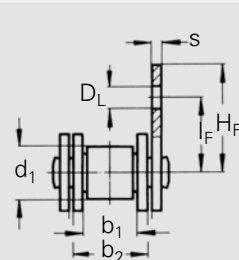
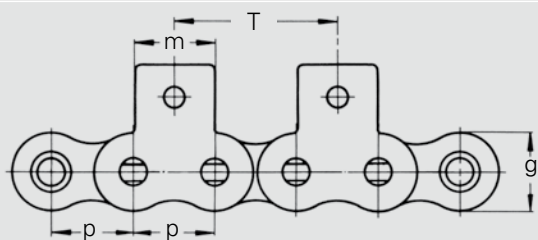
¹ nur mit geraden Laschen / ¹ with straight side plates only



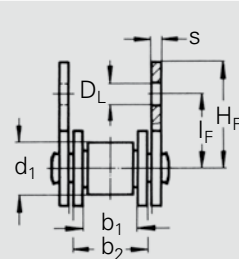
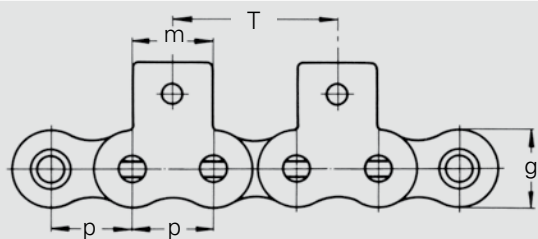
A
einseitige Winkellaschen
bent attachments,
one side



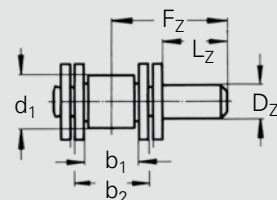
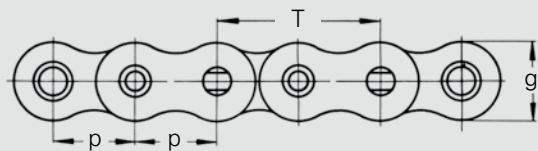
B
zweiseitige Winkellaschen
bent attachments,
both side



D
einseitige Flachlaschen
straight attachments,
one side



E
zweiseitige Flachlaschen
straight attachments,
both sides



F
einseitige Mitnehmerbolzen
(auch versetzt wechselseitig
möglich)
extended pins, available
on alternate sides

WITRA®		Similar DIN/ISO	Teilung		Innere Breite	Innen- glied- breite	Rollen- Ø	La- schen- höhe	Mitnehmer-Maße										
No.	Ind.		Pitch						Inner width	Inner link width	Roller- Ø	Plate height	Attachment dimensions						
		mm	inch	b ₁ min.	b ₂ max.	d ₁ min.	g max.	m					D _L	l	F	H	l _F	H _F	s
WT 05 SS		05 B-1	8	-	3,00	4,77	5,00	7,1	8,0	3,20	6,6	12,0	5,0	7,5	13,0	0,80	4,0	10	13,3
WT 06 SS	¹	06 B-1	9,525	3/8	5,72	8,53	6,35	8,2	8,0	3,50	9,5	13,5	6,5	9,0	13,4	1,25	5,0	15	20,7
WT 08 SS		08 B-1	12,7	1/2	7,75	11,30	8,51	11,8	12,5	4,50	13,1	19,0	10,0	14,7	20,3	1,60	6,0	15	22,4
WT 10 SS		10 B-1	15,875	5/8	9,65	13,28	10,16	14,7	15,0	5,50	16,7	27,0	10,0	17,2	26,7	1,70	6,5	20	28,5
WT 12 SS		12 B-1	19,05	3/4	11,68	15,62	12,07	16,1	18,5	6,60	18,5	29,0	11,0	18,7	29,0	1,80	7,0	20	29,8
WT 16 SS		16 B-1	25,4	1	17,02	25,40	15,88	21,0	25,0	10,00	28,9	41,5	18,0	41,8	28,6	3,00	10,0	30	45,9

¹ nur mit geraden Laschen / ¹ with straight side plates only