

SLINGS



Chain Slings

Chain Slings Grade 8 | Chain Slings Grade 10 | Chain Slings Grade 12

Accessories for Skip Bin Transport | Accessories for Container Transport | Bulk Sling Chain

Accessories for Chain Slings | Special Hooks | Isolating Connectors



Textile/Woven Wire Slings
Roundslings + Accessories | Webbing Slings + Accessories | Woven Wire Rope Slings
Edge Protectors | Fibre Ropes
Steel Wire Rope Slings
Wire Rope Slings 1-leg | Wire Rope Slings 2-, 4-leg | Wire Rope as Piece Goods
Wire Rope Slings, endless | Edge Protectors | Accessories

SLINGS

Chain Slings Grade 8



Grade 8



This mark identifies the **highly dynamic, highstrength round steel chain** with manufacturer's number. (1) means here that as first manufacturer RUD received the official approval for production of round steel chains according to DIN 5687-7 from German BG (Employers' Liability Insurance Association) in 1971.

This mark can be found on every tenth chain link. Special product feature: Considerably improved corrosion protection compared with bright DIN versions.

Special marking for **foolproof, highly dynamic chain slings**, which are manufactured with tighter tolerances (dimension bi). Combined with RUD components an absolutely foolproof chain connection is guaranteed.

Special product feature:
longer service life due to improved wear area.

The lot number can be found on every **highly dynamic round steel chain** once per running metre. It indicates the manufacturing and proof test data of the chain.

Special product feature:
Up to 20% harder than a DIN chain sling.



Load capacity in relation to temperature



If chain slings are used at temperatures over 200°C, the permissible load capacity must be reduced.
Load capacity in % at chain temperature of:

-40 to +200° C	from 200 to 300° C	from 300 to 400° C
100 %	90 %	75 %



Chain slings in piece goods can be found on pages 282-283

SLINGS

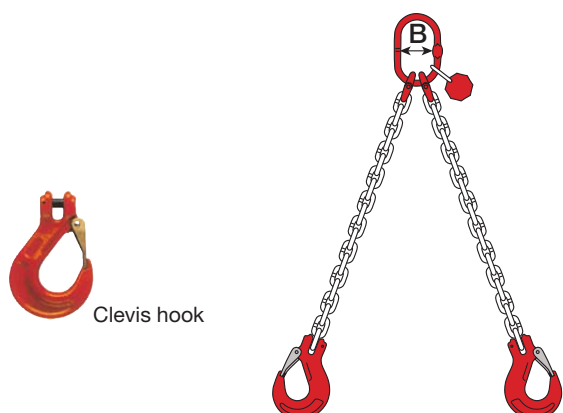
CondorLift Chain Slings Grade 8

CS 1-leg Chain Sling Grade 8, without Shortener, with Clevis Hook



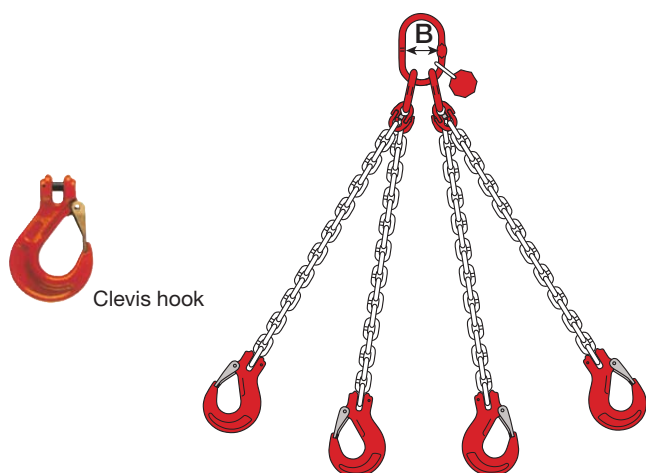
Nominal chain size mm	Load capacity 1-leg single direct in t		Dimension B in mm	Configuration Number
6	1.12		60	25101000015095
8	2		60	25101000015104
10	3.15		75	25101000015112
13	5.3		90	25101000015120
16	8		100	25101000015128
26	21.2			25101000015043
28	25			25101000015046
32	31.5			25101000015049
36	40			25101000015052

CS 2-leg Chain Sling Grade 8, without Shortener, with Clevis Hooks



Nominal chain size mm	Load capacity in t 2-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
	6	1.6		
8	2.8	2	75	25101000015304
10	4.25	3.15	90	25101000015312
13	7.5	5.3	100	25101000015320
16	11.2	8	110	25101000015328
26	30	21.2		25101000015044
28	33.5	25		25101000015047
32	45	31.5		25101000015050
36	56	40		25101000015053

CS 4-leg Chain Sling Grade 8, without Shortener, with Clevis Hooks



Nominal chain size mm	Load capacity in t 4-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
	6	2.36		
8	4.25	3	90	25101000015507
10	6.7	4.75	100	25101000015513
13	11.2	8	110	25101000015521
16	17	11.8	140	25101000015529
26	45	31.5		25101000015045
28	50	37.5		25101000015048
32	67	47.5		25101000015051
36	85	60		25101000015054

SLINGS

CondorLift Chain Slings Grade 8



CS 1-leg Chain Sling Grade 8, without Shortener, with self-locking Clevis Hook



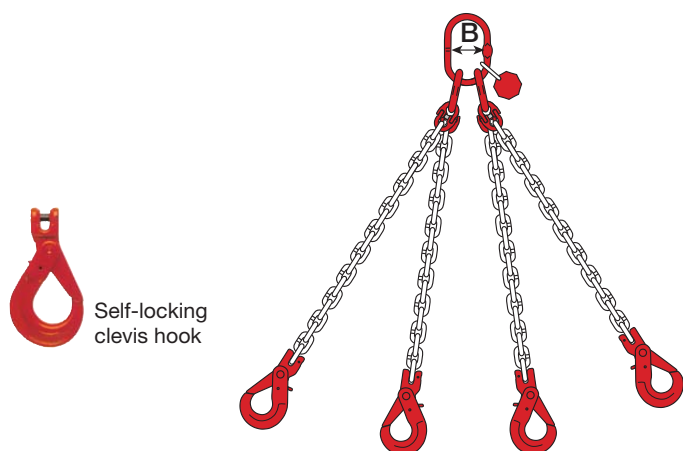
Nominal chain size in mm	Load capacity 1-leg single direct in t	Dimension B in mm	Configuration Number
6	1.12	60	25101000015055
8	2	60	25101000015063
10	3.15	75	25101000015071
13	5.3	90	25101000015079
16	8	100	25101000015087

CS 1-leg Chain Sling Grade 8, without Shortener, with self-locking Clevis Hooks





Nominal chain size in mm	Load capacity in t 2-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	1.6	1.12	60	25101000015256
8	2.8	2	75	25101000015264
10	4.25	3.15	90	25101000015272
13	7.5	5.3	100	25101000015280
16	11.2	8	110	25101000015288

CS 4-leg Chain Sling Grade 8, without Shortener, with self-locking Clevis Hooks



Nominal chain size in mm	Load capacity in t 4-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	2.36	1.7	75	25101000015456
8	4.25	3	90	25101000015464
10	6.7	4.75	100	25101000015473
13	11.2	8	110	25101000015481
16	17	11.8	140	25101000015489

  **High-strength chain slings are particularly suitable for angular loads and rough surfaces.**

If higher load capacities are required, we recommend that you use our ICE 120 and VIP 100 chain sling range on page 236 et seq.

SLINGS

CondorLift Chain Slings Grade 8

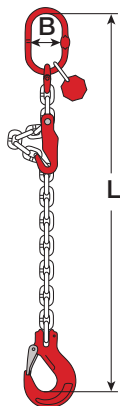
CS 1-leg Chain Sling Grade 8, with Shortener, with Shortening Claw acc. to DIN 5692:2011-04 and self-locking Clevis Hook



Shortening claw



Self-locking clevis hook



Nominal chain size in mm	Load capacity 1-leg single direct in t	Dimension B in mm	Configuration Number
6	1.12	60	25101000015216
8	2	60	25101000015224
10	3.15	75	25101000015232
13	5.3	90	25101000015240
16	8	100	25101000015248

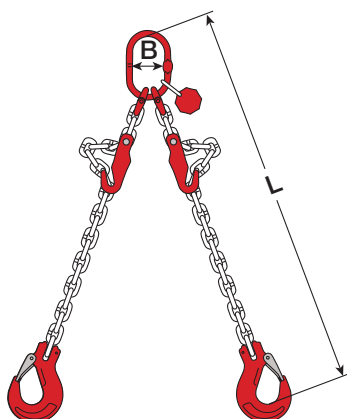
CS 2-leg Chain Sling Grade 8, with Shortener, with Shortening Claws acc. to DIN 5692:2011-04 and self-locking Clevis Hooks



Shortening claw



Self-locking clevis hook



Nominal chain size in mm	Load capacity in t 2-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	1.6	1.12	60	25101000015416
8	2.8	2	75	25101000015424
10	4.25	3.15	90	25101000015432
13	7.5	5.3	100	25101000015440
16	11.2	8	110	25101000015448

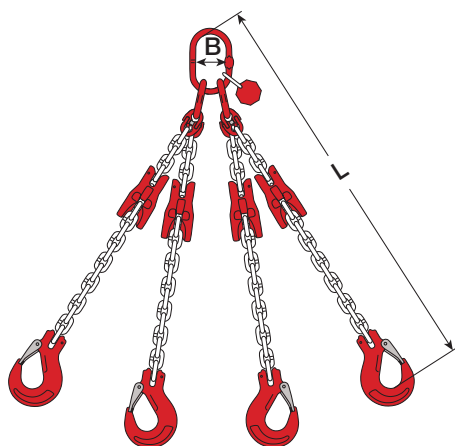
CS 4-leg Chain Sling Grade 8, with Shortener, with Shortening Claws acc. to DIN 5692:2011-04 and self-locking Clevis Hooks



Shortening claw



Self-locking clevis hook



Nominal chain size in mm	Load capacity in t 4-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	2.36	1.7	75	25101000015617
8	4.25	3	90	25101000015625
10	6.7	4.75	100	25101000015633
13	11.2	8	110	25101000015641
16	17	11.8	140	25101000015649

SLINGS

CondorLift Chain Slings Grade 8

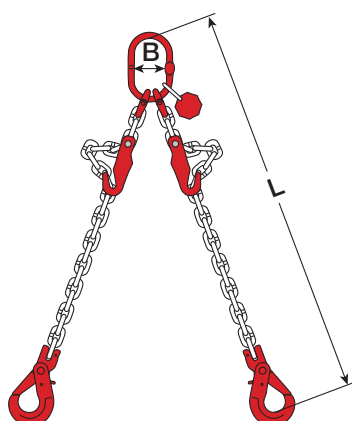


CS 1-leg Chain Sling Grade 80, with Shortener, with Shortening Claw acc. to DIN 5692:2011-04 and self-locking Clevis Hook



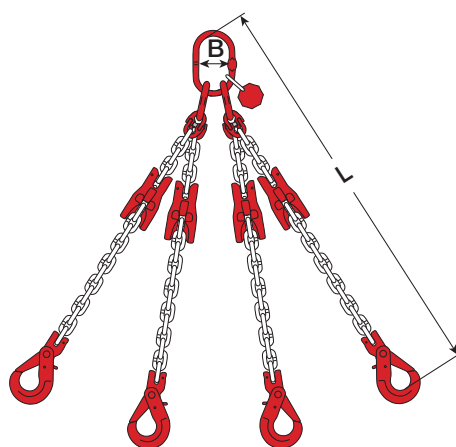
Nominal chain size in mm	Load capacity 1-leg single direct in t	Dimension B in mm	Configuration Number
6	1.12	60	25101000015136
8	2	60	25101000015144
10	3.15	75	25101000015152
13	5.3	90	25101000015160
16	8	100	25101000015168

CS 2-leg Chain Sling Grade 80, with Shortener, with Shortening Claws acc. to DIN 5692:2011-04 and self-locking Clevis Hooks



Nominal chain size in mm	Load capacity in t 2-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	1.6	1.12	60	25101000015336
8	2.8	2	75	25101000015344
10	4.25	3.15	90	25101000015352
13	7.5	5.3	100	25101000015360
16	11.2	8	110	25101000015368

CS 4-leg Chain Sling Grade 80, with Shortener, with Shortening Claws acc. to DIN 5692:2011-04 and self-locking Clevis Hooks



Nominal chain size in mm	Load capacity in t 4-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	2.36	1.7	75	25101000015537
8	4.25	3	90	25101000015545
10	6.7	4.75	100	25101000015553
13	11.2	8	110	25101000015561
16	17	11.8	140	25101000015569

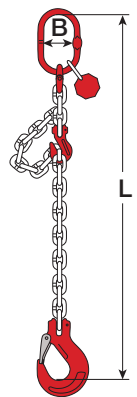
! **High-strength chain slings are particularly suitable for angular loads and rough surfaces.**

If higher load capacities are required, we recommend that you use our ICE 120 and VIP 100 chain sling range on page 236 et seq.

SLINGS

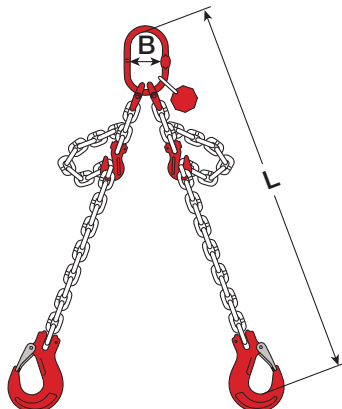
CondorLift Chain Slings Grade 80

CS 1-leg Chain Sling Grade 80, with Shortener, with Grab Hook acc to DIN 5692:2011-04 and Clevis Hook



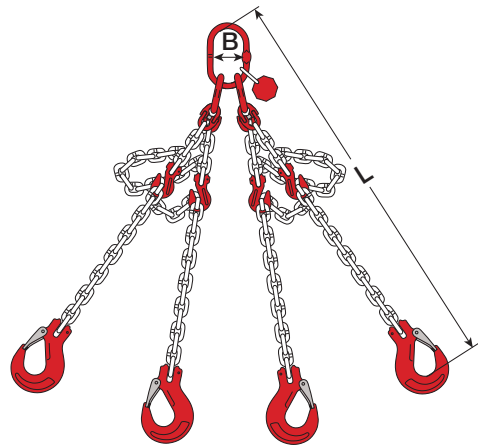
Nominal chain size mm	Load capacity 1-leg single direct in t	Dimension B in mm	Configuration Number
6	1.12	60	25101000015176
8	2	60	25101000015184
10	3.15	75	25101000015192
13	5.3	90	25101000015200
16	8	100	25101000015208

CS 2-leg Chain Sling Grade 80, with Shortener, with Grab Hooks acc. to DIN 5692:2011-04 and Clevis Hooks



Nominal chain size mm	Load capacity in t 2-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	1.6	1.12	60	25101000015376
8	2.8	2	75	25101000015384
10	4.25	3.15	90	25101000015392
13	7.5	5.3	100	25101000015400
16	11.2	8	110	25101000015408

CS 4-leg Chain Sling Grade 80, with Shortener, with Grab Hooks acc. to DIN 5692:2011-04 and Clevis Hooks



Nominal chain size mm	Load capacity in t 4-leg at angle		Dimension B in mm	Configuration Number
	0-45°	45-60°		
6	2.36	1.7	75	25101000015577
8	4.25	3	90	25101000015585
10	6.7	4.75	100	25101000015593
13	11.2	8	110	25101000015601
16	17	11.8	140	25101000015609



High-strength chain slings are particularly suitable for angular loads and rough surfaces.

If higher load capacities are required, we recommend that you use our ICE 120 and VIP 100 chain sling range on page 236 et seq.

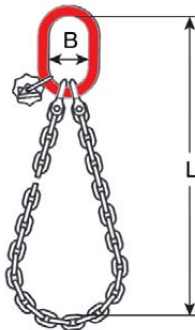
SLINGS

CondorLift Endless Chains Grade 8



Endless Chain Grade 8, single with Master Link

- With Master link AK2 with welded ring fork
- Chain sling acc. to EN 818-2, Grade 8
- With load indicator



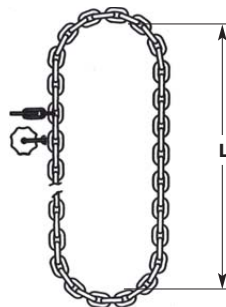
Nominal chain size mm	Load capacity/ WLL in t		Dimension B in mm	Item no.
	0-45°	45-60°		
6	1.23	0.9	60	25101500015001
8	2.2	1.6	60	25101500015007
10	3.6	2.5	75	25101500015013
13	5.8	4.24	90	25101500015019
16	9.0	6.4	110	25101500015025



Load capacity reduction of 20% due to sharp edges has already been considered.

Endless Chain Grade 8, welded

- Endlessly welded from chain slings acc. to EN 818-2, Grade 8
- With test data tag and load indicator



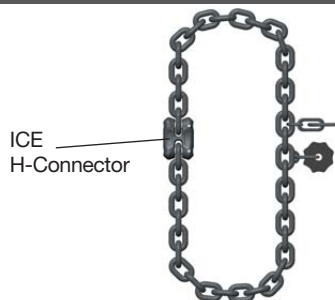
Available up to a nominal chain size of 56.

Nominal chain size mm	Load capacity / WLL in t		Item no.
	simply direct in t	tied in t	
6	2.24	1.8	25101500015147
8	4.00	3.15	25101500015153
10	6.30	5	25101500015159
13	10.60	8.5	25101500015165
16	16.00	12.5	25101500015171



Load capacity reduction of 20% due to sharp edges has already been considered.

Endless chain Grade 8 with Connector



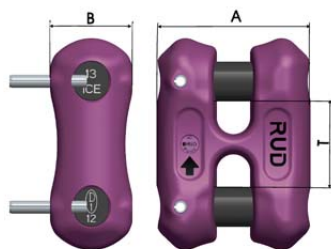
Nominal chain size mm	Load capacity / WLL in t		Item no.
	simply direct in t	tied in t	
6	2.24	1.8	25101500015141
8	4.00	3.15	25101500015142
10	6.30	5	25101500015143
13	10.60	8.5	25101500015144
16	16.00	12.5	25101500015145



Load capacity reduction of 20% due to sharp edges has already been considered.

ICE/VIP/GK8 H-Connector IH/VH

- Fast, easy and economic assembly of endless chains
- Pitch of H-Connector corresponds to pitch of chain
- Ergonomic shape
- Enhanced gliding over edges
- Highly flexible: Adapts to both, the shape of the chain and the load



Nominal chain size mm	Cap. Gr. 8 in t	Cap. VIP in t	Cap. ICE in t	Designation	Dimensions in mm			Weight in kg/pce	Item no.
					A	B	T		
4	0.5	0.63	0.8	IH-4	24	12	12	0.04	25202000035812
6	1.12	1.5	1.8	IH-6	34	19.6	18	0.11	25202000015376
8	2.0	2.5	3.0	IH-8	45	25.5	18	0.11	25202000015377
10	3.15	4.0	5.0	IH-10	56	31.5	30	0.55	25202000015378
13	5.3	6.7	8.0	IH-13	73	40	39	1.16	25202000015379
16	8.0	10.0	12.5	IH-16	89	49	48	2.16	25202000015380



Caution: Suitable for use with round steel chains DIN 818-2 in Gr. 8, VIP-Gr. 10 and ICE-Gr. 12

The load capacity must be adapted to the grade of the chain used.