



Item	Nominal diameter d_n (mm)	Std delivery length (m)	Nominal pitch p (mm)	Inside width w_1 min (mm)	Outside width w_2 max (mm)	WLL (t)	Proof Load (kN)	BF min. (kN)	Weight Approx (kg/m)
CLSEN-6	6	100	18	7.8	22.2	1.12	28.3	45.2	0.83
CLSEN-7	7	100	21	9.1	25.9	1.5	38.5	61.6	1.17
CLSEN-8	8	100	24	10.4	29.6	2	50.3	80.4	1.51
CLSEN-10	10	100	30	13	37	3.15	78.5	126	2.30
CLSEN-13	13	50	39	16.9	48.1	5.3	133	212	3.90
CLSEN-16	16	50	48	20.8	59.2	8	201	322	5.79
CLSEN-18	18	25	54	23.4	66.6	10	254	407	7.38
CLSEN-20	20	25	60	26	74	12.5	314	503	9.21
CLSEN-22	22	25	66	28.6	81.4	15	380	608	11.20
CLSEN-26	26	25	78	33.8	96.2	21.2	531	849	15.50
CLSEN-32	32	20	96	41.6	118	31.5	804	1290	24.10

CHAIN FEATURES

- Dimensions and Loads: according to EN 818-2
- Total ultimate elongation: 25% min (for self coloured finishing)
- Temperature of use:

-40 to 200 °C	>200 to 300 °C	>300 to 400 °C	>400 °C
100% of WLL	WLL reduced to 90%	WLL reduced to 75%	use not permitted

- Ratio of WLL to Proof Load to Breaking Force (Safety Factor): 1 : 2.5 : 4
- Marking: and "traceability code"
- Surface Finishing: Black Lacquered (excluded 32 mm)

Weissenfels reserves the right to change product design and dimensions without incurring obligations.

Revision: added chain features.

Date of creation 03.03.2008	Prepared	Checked	Approved	Date of revision 21.05.2008
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