



# THIELE Fishing Chains

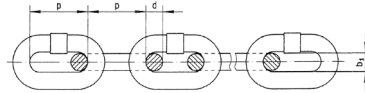





## Fishing Chains

### Field of Application

Non twisting round steel chains of this works standard are used for all areas of commercial fishing. The geometrical dimensions match the corresponding type of trawl nets.

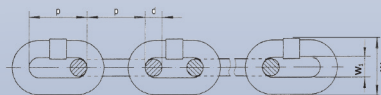


Dimension Chain [mm]	Type	Article-No.	Diameter		Pitch		Inside width		Breaking Force [kN min.]	Weight app. [kgs]	 Fishing Chain
			d [mm]	tol. ± [mm]	p [mm]	tol. ± [mm]	b <sub>1</sub> [mm min.]	[mm max.]			
10 x 40	ML	F02881	10	0,4	40	1,2	40	1,2	126	2	
13 x 55	ML	F02877	13	0,5	55	1,7	55	1,7	214	3,3	
13 x 81	LL	F02873	13	0,5	81	2,4	81	2,4	214	2,9	
16 x 64	ML	F02875	16	0,6	64	1,9	64	1,9	322	5,1	
16 x 100	LL	F02876	16	0,6	100	3,0	100	3,0	322	4,4	
19 x 76	ML	F02872	19	1,0	76	2,3	76	2,3	454	7,1	
19 x 100	LL	F02874	19	1,0	100	3,0	100	3,0	454	6,5	
22 x 88	ML	F02878	22	1,1	88	2,6	88	2,6	610	9,6	
22 x 110	LL	F02871	22	1,1	110	3,3	110	3,3	610	8,8	
26 x 140	LL	F02891	26	1,3	140	4,2	140	4,2	850	12	
28 x 150	LL	F02879	28	1,4	150	4,5	150	4,5	986	14	


Type ML = mid link, Type LL = long link

### Specification

- Material according to EN818-2
- Resistance: 1.100-1.255 N/mm<sup>2</sup>
- Elongation at break: Min. 15%
- Marking „KWS-8“, „Germany“ and traceability code
- Finish: black coloured (RAL 9005)
- Special chains such as scallop chains are available upon request



**New**

Dimension Chain [mm]	Type	Article-No.	Diameter		Pitch		Inside width	Outside width	Breaking Force* [kN min.]	Weight app. [kgs]	 Fishing Chain
			d [mm]	tol. ± [mm]	p [mm]	tol. ± [mm]	w <sub>1</sub> [mm min.]	w <sub>2</sub> [mm max.]			
16 x 48	SL	F014801	16	0,64	48	1,4	20,8	59,2	280	5,7	
17 x 48	SL	F02865	17	-0,14/-1,00	48	1,4	20,8	59,2	300	5,8	

Type SL = short link

\*self coloured

### Specification

- Application Temperature: -40°C bis +205°C
- Elongation at break: min. 20 %
- Notch impact KV = 35 J at -20°C
- Finish: hot dipped galvanized acc. to DIN EN ISO 1461-t Zn o