Suspension Chains for Mining and Tunneling

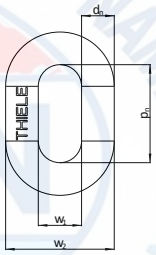
DIN 20637

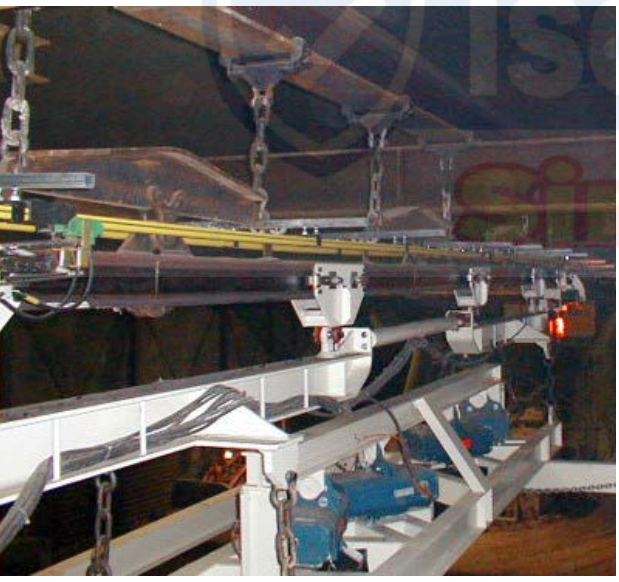
The long-link round steel chains according to DIN 20637 are mainly used for the suspension of the rail tracks of monorails and for pipelines and belt conveyors in mining according to the DIN 763.
The chains according to the DIN 15003 may not be used as load-bearing and load handling devices or in slings. The lenghts of the round steel chains are delivered as per customer specification,

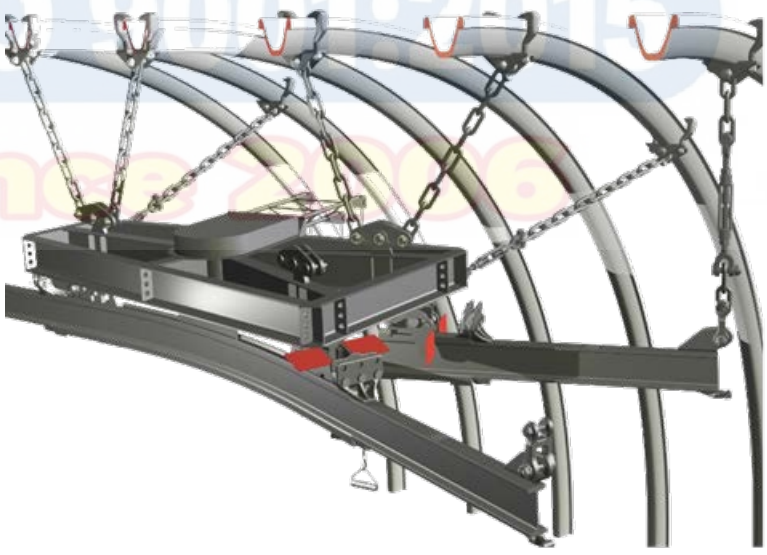


Dimension [mm]	Diamter d_n [mm]	Pitch p_n [mm]	Pitch Tol. [mm]	Inner width w_1 [mm]	Outer width w_2 [mm]	Standard	Breaking Force [kN]	Weight app. [kgs/m]
6 x 42	6 +/- 0,3	42	+/- 1,3	10,80	25,20	DIN 763	12,50	0,63
8 x 52	8 +/- 0,4	52	+/- 1,6	14,40	33,60	DIN 763	25,00	1,10
10 x 65	10 +/- 0,5	65	+/- 2,0	18,00	42,00	DIN 763	40,00	1,75
13 x 82	13 +/- 0,65	82	+/- 2,5	23,40	54,60	DIN 763	63,00	2,95
16 x 80	16 +/- 0,6	80	+/- 1,5	22,40	56,00	DIN 20637	180,00	4,70
18 x90	18 +/- 0,9	90	+/- 1,5	25,00	62,00	DIN 20637	250,00	6,00

Finish: self colored or electro galvanized







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