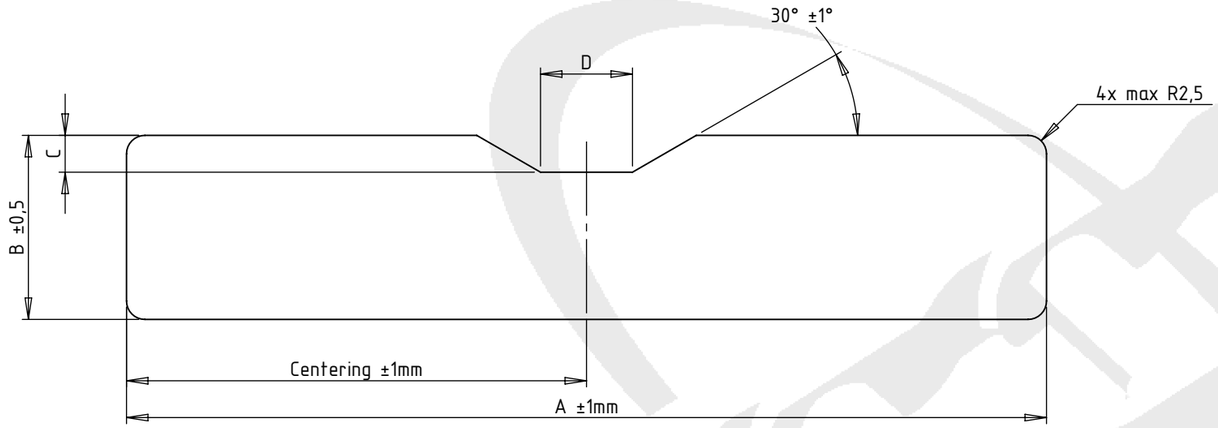
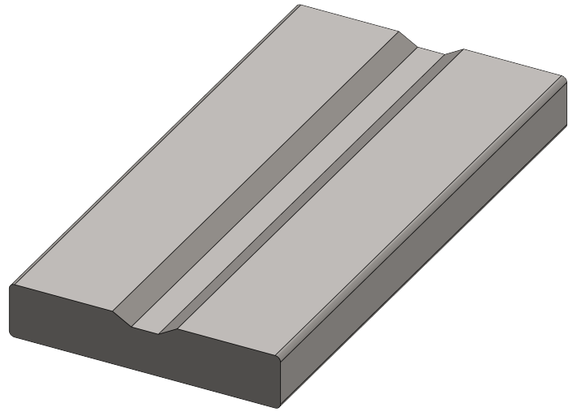




SIZES						
A (mm)	B (mm)	C (mm)	D (mm)	Mass [kg/m]	3 Meter [kg/bar]	6 Meter [kg/bar]
25	10	2	5	1.81	5.52	10.95
30	10	2	5	2.21	6.74	13.37
35	10	2	5	2.60	7.93	15.73
40	10	2	5	2.99	9.12	18.09
40	12	2	5	3.62	11.04	21.90
50	10	2	5	3.78	11.53	22.87
50	12	2	5	4.56	13.91	27.59
50	20	2	5	7.70	23.49	46.59
60	10	2.5	6	4.46	13.60	26.98
60	12	2.5	6	5.42	16.53	32.79
60	20	2.5	6	9.19	28.03	55.60
70	10	3	15	5.01	15.28	30.31
70	12	3	15	6.29	19.18	38.05
70	20	3	15	10.50	32.03	63.53

LENGTH
3000mm $^{-0}/_{+50}$ mm / 6000mm $^{-0}/_{+50}$ mm

STEEL GRADE acc. to following chemical composition					
C	Mn	Si	S max.	P max.	Cr max.
1,10–1,30%	12,0–13,0%	0,30–0,50%	0,04%	0,10%	1,50%

ScanChain

PROPRIETARY AND CONFIDENTIAL
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF SCANCHAIN. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF SCANCHAIN IS PROHIBITED.

Name and Surname:		Date:
Drawn by:		11.11.2026
Checked by:		

Title: MC Manganese wear rails dimensions

Drawing no: 702813
Acc .dwg no:
Item no:
SO no:
Material: X120Mn12
Unit weight:
Scale:
Sheet format: A3
Sheet: 1 of 1