

Tolerancing NEN 2731 (E) Tolerances acc. ISO 2768-mK-(E) / ISO 13920-AE  
 GPS - geometrical tolerancing acc. ISO 1101 Limits and fits acc. ISO 286  
 Surface texture acc. ISO 1302

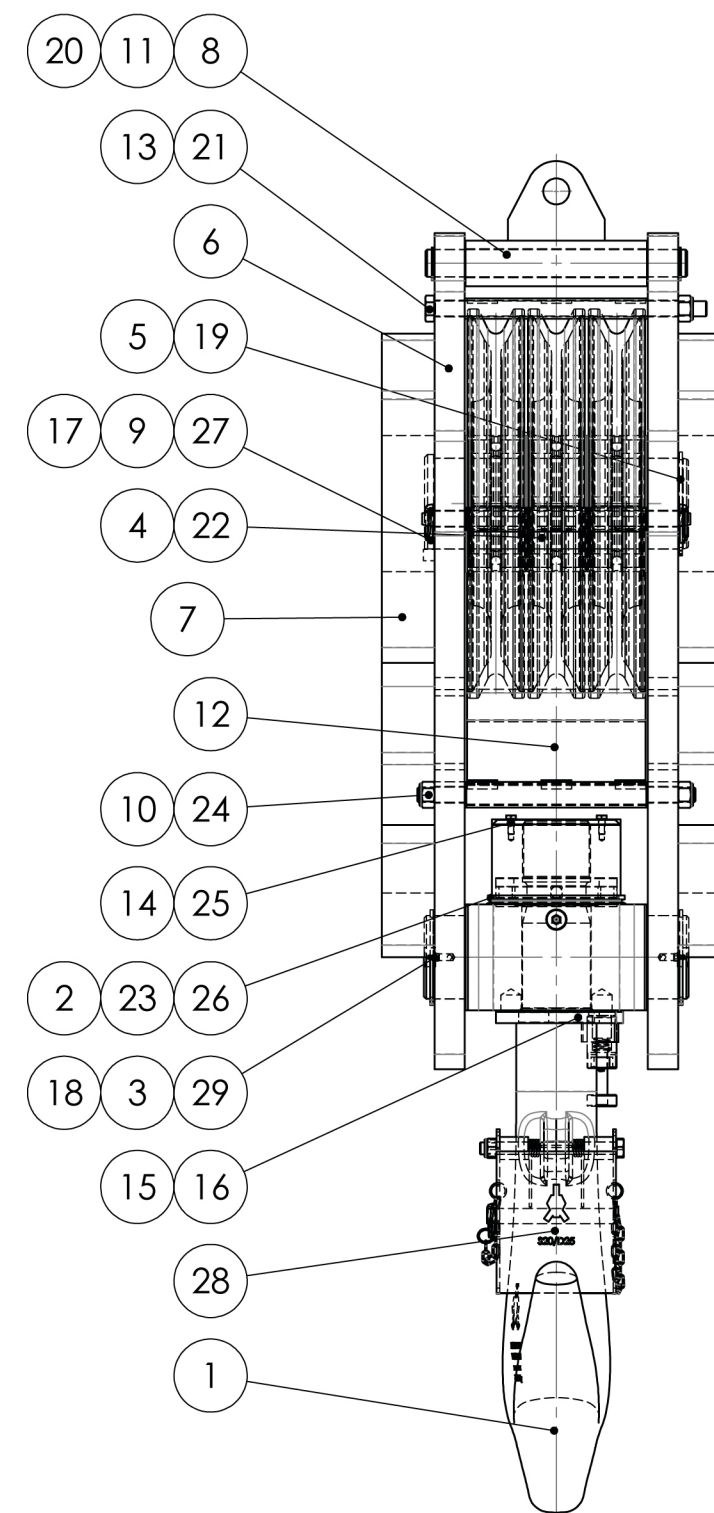
Title:  
**CRANEBLOCK WLL 80 Mtons [88 UStons]**

80 Mtons [88 UStons]	Drawn: JS	Date: 14-05-12	Projection: 
	Checked:	Material: -	
-	Units: mm	Theoretical weight: 999.8 kg	Sheet: 1 / 2
1Bm DIN 15400	Format: A3	Treatment: -	
RB Standard, S.F. 4:1	Scale: 1:10	Drawing Number:	Revision: 00
Rev. Description:	Rev. Date:	Rev. by:	
SWL/WLL: -	<b>R121422-18</b>		

Ropeblock code:	FRB 450.22.3.80.E	SWL/WLL:
Customer ID:	-	Dynamic factor:
Wire rope:	ø 22 mm [7/8"]	Load group:
Hook size:	20V acc. DIN 15401	Design Acc.:
Target weight:	± 1000 kg [± 2200 lbs]	Personnel lift SWL:

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POS.	QTY.	Drawing Number	Title	Material
1	1	01.20.V.E.253.C	Single hook 20V ACC. DIN 15401	34CrNiMo6
2	1	02.20.V.81222	HOOKNUT 20V - 81222	34CrNiMo6
3	1	03.140.91.240.43.B	TRAVERSE SRB 528.28.3.100	S355J2N
4	3	04G.450.5024.12	SHEAVE 450/120 R12 - MACHINING	GGG 50
5	1	05K.120.325	SHAFT ø120 FRB 528.26.3.80	34CrNiMo6
6	2	06.450.40.80	CHEEKPLATE FRB 450.26.3.80	S355J2N
7	2	R121422-17.07R	CHEEKWEIGHT FRB 450.22.3.80	S235J0
8	1	R121422-18.11	BECKET FRB 450.22.3.80	-
9	2	12A.20.355	BAR KB 528.26.3.100	AISI 304
10	2	14.25.242.368	HINGEBAR KB 528.24.3.63	S355J0
11	1	15.36.346	BECKETPIN KB 528.24.3.63	C35
12	2	18.450.242	REEVEGUIDE KB 450.19.3.50	S235J0
13	1	19.280.242	TOPPLATE KB 528.24.3.63	S235J0
14	1	21.170.25.8	RETAINER 170x25x8	S235J0
15	1	33.25.20.39	LOCKING GEAR ø25	S235J0
16	1	34.20.15.85	LOCKING PLATE HOOK 20	S355J2N
17	1	41.15.15.40	NOTCH 15x15x40mm	S235J0
18	2	50.110.4	CIRCLIP 110 A - DIN 471	Steel
19	1	50.120.4	CIRCLIP 120 A - DIN 471	Steel
20	2	50.36.2	CIRCLIP 36 A - DIN 471	Steel
21	2	51.EV.20.360	BOLT M20x360 - DIN 931	8.8
22	3	54.5024PP	Bearing SL04 5024-PP	Steel
23	1	54.81222	Bearing 81222	Steel
24	6	55.EV.20	Nyloc Nut M20 - DIN 985	8.8
25	2	56.EV.08.20	BOLT M8x20 - DIN 933	8.8
26	1	61.170A	Dirtseal 170A	NBR
27	4	63.6	Safety pin ø6	Galvanized Steel
28	1	64.20.E.B	Heavy duty safety latch kit with locking pin for S20/D25 - DIN 15401/2	Acc. Spec.
29	3	66.10.01	Lubrication nipple M10x1 - DIN 71412	Steel



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