

	Scope of Certification				Dok.id.: 96605
	Utarbeidet av:	Gjelder fra:	Versjon:	Godkjent av:	Sidenr:
	J. Buarø	27.10.2021	1.00	Joachim Buarø	1 av 19

Client:	as Einar Kunsts etf
Certification approval ID:	PSB011
Date prepared:	08.11.2021
Prepared by:	Joachim Buarø
Revisions	Modifications
01	First revision

About this document



This document specifies the products are certified related the certification approval. Only products listed in this document can be supplied with certificate according to the NYTEK-regulations with reference to the production certificate approval.

This document provides information about product series, capacities and sizes. For further information about use, installation, and limitations for the structural parts/products, please see the individual user manual or product certificate.

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1 aseke XS-100 anchor

1.1 Sizes and capacities

ARTNR	aseke XS-100 anchor	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
906875	75 kg	39	100	4	10
906900	100 kg	47	110	5	11
9069XS	200 kg	73	147	7	15
906903	300 kg	97	205	10	21
906904	500 kg	141	343	14	35
90690X	600 kg	166	411	17	42
906907	700 kg	187.6	480	19	49
906908	850 kg	220.8	541	23	55
906910	1000 kg	251.8	588	26	60
906912	1200 kg	291.4	705	30	72
906915	1500 kg	348.3	735	36	75
906918	1800 kg	400	1040	41	106
906920	2000 kg	428	1198	44	122
906925	2500 kg	509	1400	52	143
906930	3000 kg	577	1600	59	163



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2 THIMBLE K2-A

2.1 Sizes and capacities

ARTNR	Thimble K2A for rope [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
905130	27-30	48	165	5	17
905134	31-34	48	165	5	17
905138	35-38	73	252	7	26
905142	39-42	73	252	7	26
905146	44-46	90	312	9	32
905152	48-52	138	478	14	49
905156	52-57	138	478	14	49





3 THIMBLE K2-B

3.1 Sizes and capacities

ARTNR	Thimble K2B for rope [mm]	Max. proof load [kN]	MBL [kN]	Max. proof load [ton]	MBL [Ton]
905135	30-34	48	165	5	17
905139	34-38	59	202	6	21
905143	32-42	73	252	7	26
905147	44-46	90	312	9	32
905153	48-52	138	478	14	49
905157	52-57	138	478	14	49
905170	57-70	211	729	22	74
905182	72-82	229	790	23	81
905192	84-92	238	820	24	84
905199	94-104	275	950	28	97





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4 THIMBLE K3

4.1 Sizes and capacities

ARTNR	Thimble K3 for rope [mm]	Max. proof load [kN]	MBL [kN]	Max. proof load [ton]	MBL [Ton]
905220	20	20	68	2	7
905225	25	28	97	3	10
905232	32	48	165	5	17
905240	40	73	252	7	26
905248	48	90	312	9	32
905256	56	138	478	14	49
905264	64	138	478	14	49
905272	72	211	729	22	74
905280	80	229	790	23	81
905290	90	238	820	24	84
905300	102	275	950	28	97
905315	115	290	1 000	30	102





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5 Tubular Thimblers

5.1 Sizes and capacities

ARTNR	Tubular thimble for rope [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
905320	20	20	68	2	7
905324	24	28	97	3	10
905328	28	48	165	5	17
905332	32	52	180	5	18
905336	36	57	195	6	20
905340	40	73	252	7	26
905344	44	138	478	14	49
905348	48	138	478	14	49
905356	56	138	478	14	49
905364	64	138	478	14	49
905372	72	211	729	22	74
905380	80	229	790	23	81
905392	92	238	820	24	84





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6 Mooring plates

6.1 Sizes and capacities

ARTNR	Mooring plate, hot dipped galvanized	Max. Proof load [kN]	MBL [kN]	Max. Proof load [ton]	MBL [Ton]
961000	35 x 700 mm, 16 holes	435	543	44	55
961001	30 x 700 mm, 16 holes	353	441	36	45
961002	26 x 500 mm, 12 holes	235	294	24	30
961003	26 x 600 mm, 16 holes	235	294	24	30



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7 Mooring chain, aseke ALLOY

7.1 Sizes and capacities



ARTNR	aseke ALLOY hot dipped galvanized, diameters [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
934011 L	11	41	116	4	12
934013 L	13	58	174	6	18
934016 L	16	87	287	9	29
934019 L	19	123	394	13	40
934022 L	22	164	453	17	46
934025 L	25	212	640	22	65
934030 L	30	361	708	37	72
934035 L	35	404	963	41	98



8 Mooring chain, aseke ALLOY EF

8.1 Sizes and capacities

ARTNR	aseke ALLOY EF [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
932011 EF	11	41	116	4	12
932013 EF	13	58	174	6	18
932016 EF	16	87	287	9	29
932019 EF	19	123	394	13	40
932022 EF	22	164	453	17	46
932025 EF	25	212	640	22	65
932030 EF	30	361	708	37	72
932035 EF	35	404	963	41	98



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9 Masterlinks

9.1 Sizes and capacities

ARTNR	Hot dipped galvanized masterlink, G60 [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
904222	22	122	253	12	26
904225	25	161	334	16	34
904228	28	205	424	21	43
904232	32	245	507	25	52
904238	38	404	837	41	85
904245	45	483	1 001	49	102



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10 Mooring shackles

10.1 Sizes and capacities



ARTNR	aseke® GRADE 60 Mooring shackles	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
902520	19 X 22 mm	142	294	14	30
902522	22 X 25 mm	190	392	19	40
902525	25 X 28 mm	237	491	24	50
902528	28 X 32 mm	284	589	29	60
902532	32 X 35 mm	427	883	43	90
902538	38 X 42 mm	663	1 373	68	140



11 Anchor chain

11.1 Sizes and capacities

ARTNR	Anchor chain [mm]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
932025	25	143	323	15	33
932032	32	235	531	24	54
932038	38	334	748	34	76
932042	42	412	914	42	93
932050	50	648	1 293	66	132



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12 Mooring bolts

12.1 Sizes and capacities

ARTNR	Mooring bolts [Type/Diameters/MBL,Ton]	Max. proof load[kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
911232	Tbolt / 32 mm / MBL 45 Ton	103	440	10	45
911238	Tbolt / 38 mm / MBL 60 Ton	171	589	17	60
911245	Tbolt / 45 mm / MBL 80 Ton	170	780	17	80
911257	Tbolt / 57 mm / MBL 120 Ton	578.2	1176.1	58.9	120
911235	Eyebolt / 32 mm / MBL 45 Ton	103	440	10	45
911239	Eyebolt / 38 mm / MBL 60 Ton	171	589	17	60
911246	Eyebolt / 45 mm / MBL 80 Ton	170	780	17	80
911258	Eyebolt / 57 mm / MBL 120 Ton	578.2	1176.1	58.9	120



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13 Round sling





13.1 Sizes and capacities

13.1.1 Purple Round sling

ARTNR	Purple Round sling, circumference	Working load limit [ton]
701001	1 metre	1
701002	2 meters	1
701003	3 meters	1
701004	4 meters	1
701005	5 meters	1
701006	6 meters	1
701008	8 meters	1
701010	10 meters	1
701012	12 meters	1

13.1.2 Green Round sling

ARTNR	Green Round sling, circumference	Working load limit [ton]
702001	1 metre	2
702002	2 meters	2
702003	3 meters	2
702004	4 meters	2
702005	5 meters	2
702006	6 meters	2
702008	8 meters	2
702010	10 meters	2
702012	12 meters	2

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13.1.3 Yellow Round sling



ARTNR	Yellow Round sling, circumference	Working load limit [ton]
703001	1 meters	3
703002	2 meters	3
703003	3 meters	3
703004	4 meters	3
703005	5 meters	3
703006	6 meters	3
703008	8 meters	3
703010	10 meters	3
703012	12 meters	3

13.1.4 Grey Round sling

ARTNR	Grey Round sling, circumference	Working load limit [ton]
704003	3 meters	4
704006	6 meters	4
704008	8 meters	4



13.1.5 Blue Round sling

ARTNR	Blue Round sling, circumference	Working load limit [ton]
708000	0.78 meters	8
708001	1 meters	8
708021	1.5 meters	8
708002	2 meters	8
708003	3 meters	8
708004	4 meters	8
708005	5 meters	8
708006	6 meters	8
708008	8 meters	8
708010	10 meters	8
708012	12 meters	8

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13.1.6 Orange Round sling

ARTNR	Orange Round sling, circumference	Working load limit [ton]
710000	0.78 meters	10
710001	1 meters	10
709012	1.2 meters	10
709015	1.5 meters	10
709018	1.8 meters	10
710002	2 meters	10
710003	3 meters	10
710004	4 meters	10
710005	5 meters	10
710006	6 meters	10
710008	8 meters	10
710010	10 meters	10
710012	12 meters	10
710016	16 meters	10
ARTNR	Orange Round sling, circumference	Working load limit [ton]
720001	1.5 meters	20
720003	3 meters	20
720005	5 meters	20
720010	10 meters	20
720020	20 meters	20
ARTNR	Orange Round sling, circumference	Working load limit [ton]
725015	1.5 meters	25
725030	3 meters	25
725050	5 meters	25
725100	10 meters	25
725200	20 meters	25
ARTNR	Orange Round sling, circumference	Working load limit [ton]
735015	1.5 meters	30
730003	3 meters	30
730004	4 meters	30
ARTNR	Orange Round sling, circumference	Working load limit [ton]
745015	1.5 meters	40
745003	3 meters	40

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ARTNR	Orange Round sling, circumference	Working load limit [ton]
750002	2 meters	50
750003	3 meters	50
750004	4 meters	50
750005	5 meters	50



14 Web sling



14.1 Sizes and capacities

14.1.1 Purple web sling

ARTNR	Purple web sling, length	Working load limit [ton]
711000	0.5 meters	1
711001	1 meters	1
711002	2 meters	1
711003	3 meters	1
711004	4 meters	1
711005	5 meters	1
711006	6 meters	1
711008	8 meters	1
711010	10 meters	1
711012	12 meters	1

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14.1.2 Green web sling



ARTNR	Green web sling, length	Working load limit [ton]
712000	0.5 meters	2
712001	1 meters	2
712002	2 meters	2
712003	3 meters	2
712004	4 meters	2
712005	5 meters	2
712006	6 meters	2
712008	8 meters	2
712010	10 meters	2
712012	12 meters	2
712015	15 meters	2

14.1.3 Yellow web sling

ARTNR	Yellow web sling, length	Working load limit [ton]
713000	0.5 meters	3
713001	1 meters	3
713017	1.7 meters	3
713002	2 meters	3
713003	3 meters	3
713004	4 meters	3
713005	5 meters	3
713006	6 meters	3
713008	8 meters	3
713010	10 meters	3
713012	12 meters	3
713014	14 meters	3
713015	15 meters	3

14.1.4 Grey web sling

ARTNR	Grey web sling, length	Working load limit [ton]
714007	7 meters	3



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14.1.5 Red web sling

ARTNR	Red web sling, length	Working load limit [ton]
715001	1.5 meters	5
715002	2 meters	5
715003	3 meters	5
715004	4 meters	5
715005	5 meters	5
715006	6 meters	5
715008	8 meters	5
715010	10 meters	5
715012	12 meters	5
715014	14 meters	5
715015	15 meters	5



14.1.6 Brown web sling

ARTNR	Brown web sling, length	Working load limit [ton]
716002	2 meters	6
716003	3 meters	6
716004	4 meters	6
716005	5 meters	6
716006	6 meters	6
716008	8 meters	6
716010	10 meters	6
716012	12 meters	6
716015	15 meters	6

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14.1.7 Blue web sling

ARTNR	Blue web sling, length	Working load limit [ton]
718002	2 meters	8
718003	3 meters	8
718004	4 meters	8
718005	5 meters	8
718006	6 meters	8
718008	8 meters	8
718010	10 meters	8
718012	12 meters	8
718015	15 meters	8
ARTNR	Blue web sling, length	Working load limit [ton]
719003	3 meters	10
719004	4 meters	10
719005	5 meters	10
719006	6 meters	10
719008	8 meters	10
719010	10 meters	10
719012	12 meters	10
719015	15 meters	10

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15 Lifting shackles

15.1 Sizes and capacities

ARTNR	aseke® Lifting shackle NS-EN13889	Max. proof load [kN]	MBL [kN]	Max. proof load[ton]	MBL [Ton]
902876	76 X 83 MM	2 502	5 258	255	536



16 Rope ring

16.1 Sizes and capacities

ARTNR	aseke Rope Ring	Allowed loas [kN]	MBL [kN]	Allowed load [ton]	MBL [ton]
	aseke Rope Ring	412	1 962	42	200