

L size

Manufacturer	Line	Diameter	Type	Sheath/ unsheathed	Line bending test from	Testing lab	Test result after bending [N]	MAX TOW [kg]:	110
Esabro	8000U-050		0.5 Aramid	Unsheathed	15.02.2016	DHV	279	14 g [N]	15102,78
Esabro	8000U-070		0.7 Aramid	Unsheathed	15.02.2016	DHV	388	Per side [N]	7551,39
Esabro	8000U-090		0.8 Aramid	Unsheathed	15.02.2016	DHV	575		
Esabro	8000U-130		0.9 Aramid	Unsheathed	15.02.2016	DHV	640		
Esabro	8000U-190		1.2 Aramid	Unsheathed	15.12.2016	DHV	1167		
Esabro	8000U-230		1.1 Aramid	Unsheathed	04.06.2016	DHV	1299		
Linos	DC100		0.8 Dyneema	Unsheathed	15.02.2016	DHV	878		
Linos	DC60		0.6 Dyneema	Unsheathed	15.02.2016	DHV	545		
Linos	DC120		0.85 Dyneema	Unsheathed	15.02.2016	DHV	1231		
Cousin	989/1.5		1.5 Dyneema	Sheathed	28.01.2016	DHV	1649		

Name	3d Length	Extra	Loops length	Cutting length	Material	Colour	STRENGTH [N]	GALLERY STRENGTH [N]	MIDDLE GALLERY STRENGTH [N]	MAIN LINES STRENGTH [N]		
a1	656		130	786	DC60	Red	545	545	A1 DC120	Amain1 8000U-230	1299	
a2	607		130	737	DC60	Red	545	545				
a3	624		130	754	DC60	Red	545	545	A2 DC100			878
a4	627		130	757	DC60	Red	545	545				
a5	625		130	755	DC60	Red	545	545	A3 DC100	878	Amain2 8000U-190	1167
a6	567		130	697	DC60	Red	545	545				
a7	541		130	671	DC60	Red	545	545	A4 DC100	878		
a8	533		130	663	DC60	Red	545	545				
a9	894		130	1024	8000U-070	Red	388	388	A5 8000U-090	878	Amain3 8000U-130	640
a10	793		130	923	8000U-050	Red	279	279				
a11	238		130	368	8000U-050	Red	279	279	A6 8000U-050	279		
a12	237		130	367	8000U-050	Red	279	279				
a13	763		130	893	8000U-050	Red	279	279		ST1 8000U-070	388	
a14	722		130	852	8000U-050	Red	279	279				
a15	731		130	861	8000U-050	Red	279	279				
a16	742		130	872	8000U-050	Red	279	279				
a17	786		130	916	8000U-050	Red	279	279				
	0			0								
b1	637		130	767	DC60	Red	545	545	B1 DC120	1231	Bmain1 8000U-230	1299
b2	586		130	716	DC60	Red	545	545				
b3	599		130	729	DC60	Red	545	545	B2 DC100	878		
b4	604		130	734	DC60	Red	545	545				
b5	599		130	729	DC60	Red	545	545	B3 DC100	878	Bmain2 8000U-190	1167
b6	542		130	672	DC60	Red	545	545				
b7	515		130	645	DC60	Red	545	545	B4 DC100	878		
b8	513		130	643	DC60	Red	545	545				
b9	327		130	457	8000U-050	Red	279	388	B5 8000U-090	878	Bmain3 8000U-130	640
c9	413		130	543	8000U-050	Red	279	388				
b10	234		130	364	8000U-050	Red	279	388	B6 8000U-050	279		
b11	293		130	423	8000U-050	Red	279	279				
b12	220		130	350	8000U-050	Red	279	279	B7 8000U-050	279		
b13	224		130	354	8000U-050	Red	279	279				
	0			0								
c1	504		130	634	8000U-070	Red	388	388	C1 8000U-130	640	Cmain1 8000U-190	1167
d1	608		130	738	8000U-050	Red	279	279				
c2	462		130	592	8000U-050	Red	279	279				
c3	369		130	523	8000U-050	Red	279	279				
c4	509		130	639	8000U-050	Red	279	279				
c5	422		130	552	8000U-050	Red	279	279	C2 8000U-090	878	Cmain2 8000U-130	640
c6	525		130	655	8000U-050	Red	279	279				
c5	332		130	462	8000U-050	Red	279	279	C3 8000U-090	878		
c6	421		130	551	8000U-050	Red	279	279				
c6	264		130	394	8000U-050	Red	279	279				
c6	398		130	528	8000U-050	Red	279	279				
c7	286		130	416	8000U-050	Red	279	279				
c7	371		130	501	8000U-050	Red	279	279				
c8	312		130	442	8000U-050	Red	279	279	C4 8000U-090	878		
c8	376		130	506	8000U-050	Red	279	279				
	0			0								
								17138	11893	8682		