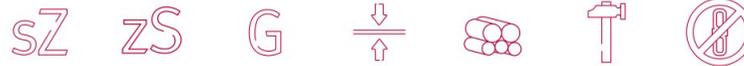


## VEROPOWER 8

### Product information



**Конструкция:** Восьмипрядный крутящийся канат. Гибкий канат из стали и пластика с двойной параллельной свивкой прядей. Все пряди сжаты и опрессованы.

#### Преимущества и особенности:

- Крайне высокое разрывное усилие
- Очень высокая структурная стабильность каната и хорошая устойчивость к усталости
- Пластиковый слой между внутренними и наружными прядями предотвращает износ внутреннего слоя и защищает сердечник от коррозии.
- Очень высокое сопротивление раздавливанию и износостойкость.
- Особенно подходит для многослойной намотки

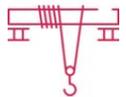
**Marking:** According to standard

**Standard:** EN 12385-4

**RCN:** 09

**Tolerance Ø:** +2% to +4%

Overhead cranes



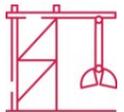
Mobile port crane



Offshore crane



Loading crane



Crawler crane



Container crane



Piling crane



Tower crane



Ladle crane



STS crane



Код товара	Rope diameter mm	Tensile strength N/mm <sup>2</sup>	Finish	Rope lay	Min. breaking force kN	Steel area mm <sup>2</sup>	Lubrication	Bec kg/100m
103101204070279	12	1 960	Bright	sZ	147,4	84	SupplierStandard	72
103101203070279	12	1 960	Bright	zS	147,4	84	SupplierStandard	72
103101204270279	12	1 960	Galvanized	sZ	147,4	84	SupplierStandard	72
103101203270279	12	1 960	Galvanized	zS	147,4	84	SupplierStandard	72
103101204100279	12	2 160	Bright	sZ	158,8	84	SupplierStandard	72
103101203100279	12	2 160	Bright	zS	158,8	84	SupplierStandard	72
103101204300279	12	2 160	Galvanized	sZ	158,8	84	SupplierStandard	72
103101203300279	12	2 160	Galvanized	zS	158,8	84	SupplierStandard	72
103101304070279	13	1 960	Bright	sZ	173	99	SupplierStandard	84
103101303070279	13	1 960	Bright	zS	173	99	SupplierStandard	84
103101304270279	13	1 960	Galvanized	sZ	173	99	SupplierStandard	84
103101303270279	13	1 960	Galvanized	zS	173	99	SupplierStandard	84
103101304100279	13	2 160	Bright	sZ	186,4	99	SupplierStandard	84
103101303100279	13	2 160	Bright	zS	186,4	99	SupplierStandard	84
103101304300279	13	2 160	Galvanized	sZ	186,4	99	SupplierStandard	84
103101303300279	13	2 160	Galvanized	zS	186,4	99	SupplierStandard	84
103101404070279	14	1 960	Bright	sZ	200,6	115	SupplierStandard	98
103101403070279	14	1 960	Bright	zS	200,6	115	SupplierStandard	98

103101404270279	14	1 960	Galvanized	sZ	200,6	115	SupplierStandard	98
103101403270279	14	1 960	Galvanized	zS	200,6	115	SupplierStandard	98
103101404100279	14	2 160	Bright	sZ	216,2	115	SupplierStandard	98
103101403100279	14	2 160	Bright	zS	216,2	115	SupplierStandard	98
103101404300279	14	2 160	Galvanized	sZ	216,2	115	SupplierStandard	98
103101403300279	14	2 160	Galvanized	zS	216,2	115	SupplierStandard	98
103101504070279	15	1 960	Bright	sZ	230,3	132	SupplierStandard	112
103101503070279	15	1 960	Bright	zS	230,3	132	SupplierStandard	112
103101504270279	15	1 960	Galvanized	sZ	230,3	132	SupplierStandard	112
103101503270279	15	1 960	Galvanized	zS	230,3	132	SupplierStandard	112
103101504100279	15	2 160	Bright	sZ	248,2	132	SupplierStandard	112
103101503100279	15	2 160	Bright	zS	248,2	132	SupplierStandard	112
103101504300279	15	2 160	Galvanized	sZ	248,2	132	SupplierStandard	112
103101503300279	15	2 160	Galvanized	zS	248,2	132	SupplierStandard	112
103101604070279	16	1 960	Bright	sZ	262	150	SupplierStandard	128
103101603070279	16	1 960	Bright	zS	262	150	SupplierStandard	128
103101604270279	16	1 960	Galvanized	sZ	262	150	SupplierStandard	128
103101603270279	16	1 960	Galvanized	zS	262	150	SupplierStandard	128
103101604100279	16	2 160	Bright	sZ	282,3	150	SupplierStandard	128
103101603100279	16	2 160	Bright	zS	282,3	150	SupplierStandard	128
103101604300279	16	2 160	Galvanized	sZ	282,3	150	SupplierStandard	128
103101603300279	16	2 160	Galvanized	zS	282,3	150	SupplierStandard	128
103101704070279	17	1 960	Bright	sZ	296,8	170	SupplierStandard	144

103101703070279	17	1 960	Bright	zS	296,8	170	SupplierStandard	144
103101704270279	17	1 960	Galvanized	sZ	296,8	170	SupplierStandard	144
103101703270279	17	1 960	Galvanized	zS	296,8	170	SupplierStandard	144
103101704100279	17	2 160	Bright	sZ	318,7	170	SupplierStandard	144
103101703100279	17	2 160	Bright	zS	318,7	170	SupplierStandard	144
103101704300279	17	2 160	Galvanized	sZ	318,7	170	SupplierStandard	144
103101703300279	17	2 160	Galvanized	zS	318,7	170	SupplierStandard	144
103101804070279	18	1 960	Bright	sZ	331,6	190	SupplierStandard	161
103101803070279	18	1 960	Bright	zS	331,6	190	SupplierStandard	161
103101804270279	18	1 960	Galvanized	sZ	331,6	190	SupplierStandard	161
103101803270279	18	1 960	Galvanized	zS	331,6	190	SupplierStandard	161
103101804100279	18	2 160	Bright	sZ	357,3	190	SupplierStandard	161
103101803100279	18	2 160	Bright	zS	357,3	190	SupplierStandard	161
103101804300279	18	2 160	Galvanized	sZ	357,3	190	SupplierStandard	161
103101803300279	18	2 160	Galvanized	zS	357,3	190	SupplierStandard	161
103101904070279	19	1 960	Bright	sZ	369,5	212	SupplierStandard	180
103101903070279	19	1 960	Bright	zS	369,5	212	SupplierStandard	180
103101904270279	19	1 960	Galvanized	sZ	369,5	212	SupplierStandard	180
103101903270279	19	1 960	Galvanized	zS	369,5	212	SupplierStandard	180
103101904100279	19	2 160	Bright	sZ	398,1	212	SupplierStandard	180
103101903100279	19	2 160	Bright	zS	398,1	212	SupplierStandard	180
103101904300279	19	2 160	Galvanized	sZ	398,1	212	SupplierStandard	180
103101903300279	19	2 160	Galvanized	zS	398,1	212	SupplierStandard	180

103102004070279	20	1 960	Bright	sZ	409,4	235	SupplierStandard	199
103102003070279	20	1 960	Bright	zS	409,4	235	SupplierStandard	199
103102004270279	20	1 960	Galvanized	sZ	409,4	235	SupplierStandard	199
103102003270279	20	1 960	Galvanized	zS	409,4	235	SupplierStandard	199
103102004100279	20	2 160	Bright	sZ	441,2	235	SupplierStandard	199
103102003100279	20	2 160	Bright	zS	441,2	235	SupplierStandard	199
103102004300279	20	2 160	Galvanized	sZ	441,2	235	SupplierStandard	199
103102003300279	20	2 160	Galvanized	zS	441,2	235	SupplierStandard	199
103102104070279	21	1 960	Bright	sZ	451,3	259	SupplierStandard	220
103102103070279	21	1 960	Bright	zS	451,3	259	SupplierStandard	220
103102104270279	21	1 960	Galvanized	sZ	451,3	259	SupplierStandard	220
103102103270279	21	1 960	Galvanized	zS	451,3	259	SupplierStandard	220
103102104100279	21	2 160	Bright	sZ	486,4	259	SupplierStandard	220
103102103100279	21	2 160	Bright	zS	486,4	259	SupplierStandard	220
103102104300279	21	2 160	Galvanized	sZ	486,4	259	SupplierStandard	220
103102103300279	21	2 160	Galvanized	zS	486,4	259	SupplierStandard	220
103102204070279	22	1 960	Bright	sZ	495,3	284	SupplierStandard	241
103102203070279	22	1 960	Bright	zS	495,3	284	SupplierStandard	241
103102204270279	22	1 960	Galvanized	sZ	495,3	284	SupplierStandard	241
103102203270279	22	1 960	Galvanized	zS	495,3	284	SupplierStandard	241
103102204100279	22	2 160	Bright	sZ	533,8	284	SupplierStandard	241
103102203100279	22	2 160	Bright	zS	533,8	284	SupplierStandard	241
103102204300279	22	2 160	Galvanized	sZ	533,8	284	SupplierStandard	241

103102203300279	22	2 160	Galvanized	zS	533,8	284	SupplierStandard	241
103102304070279	23	1 960	Bright	sZ	541,4	310	SupplierStandard	264
103102303070279	23	1 960	Bright	zS	541,4	310	SupplierStandard	264
103102304270279	23	1 960	Galvanized	sZ	541,4	310	SupplierStandard	264
103102303270279	23	1 960	Galvanized	zS	541,4	310	SupplierStandard	264
103102304100279	23	2 160	Bright	sZ	583,4	310	SupplierStandard	264
103102303100279	23	2 160	Bright	zS	583,4	310	SupplierStandard	264
103102304300279	23	2 160	Galvanized	sZ	583,4	310	SupplierStandard	264
103102303300279	23	2 160	Galvanized	zS	583,4	310	SupplierStandard	264
103102404070279	24	1 960	Bright	sZ	589,5	338	SupplierStandard	287
103102403070279	24	1 960	Bright	zS	589,5	338	SupplierStandard	287
103102404270279	24	1 960	Galvanized	sZ	589,5	338	SupplierStandard	287
103102403270279	24	1 960	Galvanized	zS	589,5	338	SupplierStandard	287
103102404100279	24	2 160	Bright	sZ	635,3	338	SupplierStandard	287
103102403100279	24	2 160	Bright	zS	635,3	338	SupplierStandard	287
103102404300279	24	2 160	Galvanized	sZ	635,3	338	SupplierStandard	287
103102403300279	24	2 160	Galvanized	zS	635,3	338	SupplierStandard	287
103102504070279	25	1 960	Bright	sZ	639,6	367	SupplierStandard	311
103102503070279	25	1 960	Bright	zS	639,6	367	SupplierStandard	311
103102504270279	25	1 960	Galvanized	sZ	639,6	367	SupplierStandard	311
103102503270279	25	1 960	Galvanized	zS	639,6	367	SupplierStandard	311
103102504100279	25	2 160	Bright	sZ	689,3	367	SupplierStandard	311
103102503100279	25	2 160	Bright	zS	689,3	367	SupplierStandard	311

103102504300279	25	2 160	Galvanized	sZ	689,3	367	SupplierStandard	311
103102503300279	25	2 160	Galvanized	zS	689,3	367	SupplierStandard	311
103102604070279	26	1 960	Bright	sZ	691,8	397	SupplierStandard	337
103102603070279	26	1 960	Bright	zS	691,8	397	SupplierStandard	337
103102604270279	26	1 960	Galvanized	sZ	691,8	397	SupplierStandard	337
103102603270279	26	1 960	Galvanized	zS	691,8	397	SupplierStandard	337
103102604100279	26	2 160	Bright	sZ	745,6	397	SupplierStandard	337
103102603100279	26	2 160	Bright	zS	745,6	397	SupplierStandard	337
103102604300279	26	2 160	Galvanized	sZ	745,6	397	SupplierStandard	337
103102603300279	26	2 160	Galvanized	zS	745,6	397	SupplierStandard	337
103102704070279	27	1 960	Bright	sZ	746,1	428	SupplierStandard	363
103102703070279	27	1 960	Bright	zS	746,1	428	SupplierStandard	363
103102704270279	27	1 960	Galvanized	sZ	746,1	428	SupplierStandard	363
103102703270279	27	1 960	Galvanized	zS	746,1	428	SupplierStandard	363
103102704100279	27	2 160	Bright	sZ	804	428	SupplierStandard	363
103102703100279	27	2 160	Bright	zS	804	428	SupplierStandard	363
103102704300279	27	2 160	Galvanized	sZ	804	428	SupplierStandard	363
103102703300279	27	2 160	Galvanized	zS	804	428	SupplierStandard	363
103102804070279	28	1 960	Bright	sZ	802,4	460	SupplierStandard	391
103102803070279	28	1 960	Bright	zS	802,4	460	SupplierStandard	391
103102804270279	28	1 960	Galvanized	sZ	802,4	460	SupplierStandard	391
103102803270279	28	1 960	Galvanized	zS	802,4	460	SupplierStandard	391
103102804100279	28	2 160	Bright	sZ	864,7	460	SupplierStandard	391

103102803100279	28	2 160	Bright	zS	864,7	460	SupplierStandard	391
103102804300279	28	2 160	Galvanized	sZ	864,7	460	SupplierStandard	391
103102803300279	28	2 160	Galvanized	zS	864,7	460	SupplierStandard	391
103102904070279	29	1 960	Bright	sZ	860,7	493	SupplierStandard	419
103102903070279	29	1 960	Bright	zS	860,7	493	SupplierStandard	419
103102904270279	29	1 960	Galvanized	sZ	860,7	493	SupplierStandard	419
103102903270279	29	1 960	Galvanized	zS	860,7	493	SupplierStandard	419
103102904100279	29	2 160	Bright	sZ	927,5	493	SupplierStandard	419
103102903100279	29	2 160	Bright	zS	927,5	493	SupplierStandard	419
103102904300279	29	2 160	Galvanized	sZ	927,5	493	SupplierStandard	419
103102903300279	29	2 160	Galvanized	zS	927,5	493	SupplierStandard	419
103103004070279	30	1 960	Bright	sZ	921,1	528	SupplierStandard	448
103103003070279	30	1 960	Bright	zS	921,1	528	SupplierStandard	448
103103004270279	30	1 960	Galvanized	sZ	921,1	528	SupplierStandard	448
103103003270279	30	1 960	Galvanized	zS	921,1	528	SupplierStandard	448
103103004100279	30	2 160	Bright	sZ	992,6	528	SupplierStandard	448
103103003100279	30	2 160	Bright	zS	992,6	528	SupplierStandard	448
103103004300279	30	2 160	Galvanized	sZ	992,6	528	SupplierStandard	448
103103003300279	30	2 160	Galvanized	zS	992,6	528	SupplierStandard	448
103103104070279	31	1 960	Bright	sZ	983,5	564	SupplierStandard	479
103103103070279	31	1 960	Bright	zS	983,5	564	SupplierStandard	479
103103104270279	31	1 960	Galvanized	sZ	983,5	564	SupplierStandard	479
103103103270279	31	1 960	Galvanized	zS	983,5	564	SupplierStandard	479

103103104100279	31	2 160	Bright	sZ	1 066	564	SupplierStandard	479
103103103100279	31	2 160	Bright	zS	1 066	564	SupplierStandard	479
103103104300279	31	2 160	Galvanized	sZ	1 066	564	SupplierStandard	479
103103103300279	31	2 160	Galvanized	zS	1 066	564	SupplierStandard	479
103103204070279	32	1 960	Bright	sZ	1 048	601	SupplierStandard	510
103103203070279	32	1 960	Bright	zS	1 048	601	SupplierStandard	510
103103204270279	32	1 960	Galvanized	sZ	1 048	601	SupplierStandard	510
103103203270279	32	1 960	Galvanized	zS	1 048	601	SupplierStandard	510
103103204100279	32	2 160	Bright	sZ	1 129	601	SupplierStandard	510
103103203100279	32	2 160	Bright	zS	1 129	601	SupplierStandard	510
103103204300279	32	2 160	Galvanized	sZ	1 129	601	SupplierStandard	510
103103203300279	32	2 160	Galvanized	zS	1 129	601	SupplierStandard	510
103103304070279	33	1 960	Bright	sZ	1 115	639	SupplierStandard	542
103103303070279	33	1 960	Bright	zS	1 115	639	SupplierStandard	542
103103304270279	33	1 960	Galvanized	sZ	1 115	639	SupplierStandard	542
103103303270279	33	1 960	Galvanized	zS	1 115	639	SupplierStandard	542
103103304100279	33	2 160	Bright	sZ	1 201	639	SupplierStandard	542
103103303100279	33	2 160	Bright	zS	1 201	639	SupplierStandard	542
103103304300279	33	2 160	Galvanized	sZ	1 201	639	SupplierStandard	542
103103303300279	33	2 160	Galvanized	zS	1 201	639	SupplierStandard	542
103103404070279	34	1 960	Bright	sZ	1 183	678	SupplierStandard	576
103103403070279	34	1 960	Bright	zS	1 183	678	SupplierStandard	576
103103404270279	34	1 960	Galvanized	sZ	1 183	678	SupplierStandard	576

103103403270279	34	1 960	Galvanized	zS	1 183	678	SupplierStandard	576
103103404100279	34	2 160	Bright	sZ	1 275	678	SupplierStandard	576
103103403100279	34	2 160	Bright	zS	1 275	678	SupplierStandard	576
103103404300279	34	2 160	Galvanized	sZ	1 275	678	SupplierStandard	576
103103403300279	34	2 160	Galvanized	zS	1 275	678	SupplierStandard	576
103103504070279	35	1 960	Bright	sZ	1 254	719	SupplierStandard	610
103103503070279	35	1 960	Bright	zS	1 254	719	SupplierStandard	610
103103504270279	35	1 960	Galvanized	sZ	1 254	719	SupplierStandard	610
103103503270279	35	1 960	Galvanized	zS	1 254	719	SupplierStandard	610
103103504100279	35	2 160	Bright	sZ	1 351	719	SupplierStandard	610
103103503100279	35	2 160	Bright	zS	1 351	719	SupplierStandard	610
103103504300279	35	2 160	Galvanized	sZ	1 351	719	SupplierStandard	610
103103503300279	35	2 160	Galvanized	zS	1 351	719	SupplierStandard	610
103103604070279	36	1 960	Bright	sZ	1 326	760	SupplierStandard	646
103103603070279	36	1 960	Bright	zS	1 326	760	SupplierStandard	646
103103604270279	36	1 960	Galvanized	sZ	1 326	760	SupplierStandard	646
103103603270279	36	1 960	Galvanized	zS	1 326	760	SupplierStandard	646
103103604100279	36	2 160	Bright	sZ	1 429	760	SupplierStandard	646
103103603100279	36	2 160	Bright	zS	1 429	760	SupplierStandard	646
103103604300279	36	2 160	Galvanized	sZ	1 429	760	SupplierStandard	646
103103603300279	36	2 160	Galvanized	zS	1 429	760	SupplierStandard	646
103103804070279	38	1 960	Bright	sZ	1 478	847	SupplierStandard	719
103103803070279	38	1 960	Bright	zS	1 478	847	SupplierStandard	719

103103804270279	38	1 960	Galvanized	sZ	1 478	847	SupplierStandard	719
103103803270279	38	1 960	Galvanized	zS	1 478	847	SupplierStandard	719
103103804100279	38	2 160	Bright	sZ	1 593	847	SupplierStandard	719
103103803100279	38	2 160	Bright	zS	1 593	847	SupplierStandard	719
103103804300279	38	2 160	Galvanized	sZ	1 593	847	SupplierStandard	719
103103803300279	38	2 160	Galvanized	zS	1 593	847	SupplierStandard	719
103104004070279	40	1 960	Bright	sZ	1 637	939	SupplierStandard	797
103104003070279	40	1 960	Bright	zS	1 637	939	SupplierStandard	797
103104004270279	40	1 960	Galvanized	sZ	1 637	939	SupplierStandard	797
103104003270279	40	1 960	Galvanized	zS	1 637	939	SupplierStandard	797
103104004100279	40	2 160	Bright	sZ	1 765	939	SupplierStandard	797
103104003100279	40	2 160	Bright	zS	1 765	939	SupplierStandard	797
103104004300279	40	2 160	Galvanized	sZ	1 765	939	SupplierStandard	797
103104003300279	40	2 160	Galvanized	zS	1 765	939	SupplierStandard	797
103104204070279	42	1 960	Bright	sZ	1 805	1 035	SupplierStandard	879
103104203070279	42	1 960	Bright	zS	1 805	1 035	SupplierStandard	879
103104204270279	42	1 960	Galvanized	sZ	1 805	1 035	SupplierStandard	879
103104203270279	42	1 960	Galvanized	zS	1 805	1 035	SupplierStandard	879
103104204100279	42	2 160	Bright	sZ	1 946	1 035	SupplierStandard	879
103104203100279	42	2 160	Bright	zS	1 946	1 035	SupplierStandard	879
103104204300279	42	2 160	Galvanized	sZ	1 946	1 035	SupplierStandard	879
103104203300279	42	2 160	Galvanized	zS	1 946	1 035	SupplierStandard	879
103104404070279	44	1 960	Bright	sZ	1 981	1 136	SupplierStandard	964

103104403070279	44	1 960	Bright	zS	1 981	1 136	SupplierStandard	964
103104404270279	44	1 960	Galvanized	sZ	1 981	1 136	SupplierStandard	964
103104403270279	44	1 960	Galvanized	zS	1 981	1 136	SupplierStandard	964
103104404100279	44	2 160	Bright	sZ	2 135	1 136	SupplierStandard	964
103104403100279	44	2 160	Bright	zS	2 135	1 136	SupplierStandard	964
103104404300279	44	2 160	Galvanized	sZ	2 135	1 136	SupplierStandard	964
103104403300279	44	2 160	Galvanized	zS	2 135	1 136	SupplierStandard	964
103104504070279	45	1 960	Bright	sZ	2 072	1 188	SupplierStandard	1 009
103104503070279	45	1 960	Bright	zS	2 072	1 188	SupplierStandard	1 009
103104504270279	45	1 960	Galvanized	sZ	2 072	1 188	SupplierStandard	1 009
103104503270279	45	1 960	Galvanized	zS	2 072	1 188	SupplierStandard	1 009
103104504100279	45	2 160	Bright	sZ	2 233	1 188	SupplierStandard	1 009
103104503100279	45	2 160	Bright	zS	2 233	1 188	SupplierStandard	1 009
103104504300279	45	2 160	Galvanized	sZ	2 233	1 188	SupplierStandard	1 009
103104503300279	45	2 160	Galvanized	zS	2 233	1 188	SupplierStandard	1 009
103104604070279	46	1 960	Bright	sZ	2 166	1 241	SupplierStandard	1 054
103104603070279	46	1 960	Bright	zS	2 166	1 241	SupplierStandard	1 054
103104604270279	46	1 960	Galvanized	sZ	2 166	1 241	SupplierStandard	1 054
103104603270279	46	1 960	Galvanized	zS	2 166	1 241	SupplierStandard	1 054
103104604100279	46	2 160	Bright	sZ	2 334	1 241	SupplierStandard	1 054
103104603100279	46	2 160	Bright	zS	2 334	1 241	SupplierStandard	1 054
103104604300279	46	2 160	Galvanized	sZ	2 334	1 241	SupplierStandard	1 054
103104603300279	46	2 160	Galvanized	zS	2 334	1 241	SupplierStandard	1 054

103104804070279	48	1 960	Bright	sZ	2 358	1 352	SupplierStandard	1 148
103104803070279	48	1 960	Bright	zS	2 358	1 352	SupplierStandard	1 148
103104804270279	48	1 960	Galvanized	sZ	2 358	1 352	SupplierStandard	1 148
103104803270279	48	1 960	Galvanized	zS	2 358	1 352	SupplierStandard	1 148
103104804100279	48	2 160	Bright	sZ	2 541	1 352	SupplierStandard	1 148
103104803100279	48	2 160	Bright	zS	2 541	1 352	SupplierStandard	1 148
103104804300279	48	2 160	Galvanized	sZ	2 541	135	SupplierStandard	1 148
103104803300279	48	2 160	Galvanized	zS	2 541	1 352	SupplierStandard	1 148

## Technical data

Диаметр	Общее количество проволок	Количество проволок во внешних прядях	Количество обрывов при отбраковке				Средний коэффициент			Модуль упругости	Растяжение при 3% от минимального разрывного усилия
Ø	of wires	number of wires	Крестовая свивка		Параллельная свивка		заполнения	вращения	весовой	modulus	under 3%
mm			6 x d	30 x d	6 x d	30 x d	factor	factor	factor	(кгс/мм <sup>2</sup> )	of MBL
8-42	327	208	18	35	9	18	0,67	0,87	0,88	12900	0,276
43-48	367	248	21	42	10	21	0,67	0,87	0,88	12900	0,276
49-60	407	288	24	48	12	24	0,67	0,87	0,88	12900	0,276