

Steel Wire Rope verotop E

Product information



Wire rope construction: verotop E is a flexible rotation-resistant rope with compacted outer strands.

Properties:

- High breaking strength with very strong resistance to drum crushing.
- Very good bending fatigue results..
- Great resistance to crushing and abrasion.

ISO 4309 Rope Category No: All Diameters **RCN.23-2.**

Marking: According to standard

Standard: EN 12385-4

Note: verotop E can be used either with or without a swivel.

Fill factor: 0.7

RCN: 23-2

Tolerance Ø: +2% to +4%

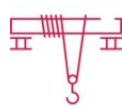
Tower crane



Truck crane



Overhead cranes



Part Code	Rope Diameter, mm	Steel area mm ²	Min. Breaking force		Weight kg/100m
			kN. 1960 N/mm ²	kN. 2160 N/mm ²	
01.B47VPE080G	8	35	55.2	60.2	31
01.B47VPE090G	9	45	69.8	76.2	39
01.B47VPE100G	10	55	86.2	94.1	48
01.B47VPE110G	11	67	104.3	113.9	58

01.B47VPE120G	12	79	124.1	135.5	69
01.B47VPE130G	13	93	145.7	159.1	81
01.B47VPE140G	14	108	169	184.5	94
01.B47VPE150G	15	124	194	211.8	107
01.B47VPE160G	16	141	220.7	241	122
01.B47VPE180G	18	178	279.3	305	155
01.B47VPE190G	19	198	311.2	339.8	172
01.B47VPE200G	20	220	344.8	376.7	191
01.B47VPE220G	22	266	417.2	455.6	231
01.B47VPE230G	23	291	456	497.9	252
01.B47VPE240G	24	317	496.5	542.1	275
01.B47VPE250G	25	344	538.8	588.3	298
01.B47VPE260G	26	372	582.7	636.3	323
01.B47VPE270G	27	401	628.4	686.2	348
01.B47VPE280G	28	431	675.8	737.9	374
01.B47VPE290G	29	462	725	791.6	401
01.B47VPE300G	30	495	775.8	847.1	430
01.B47VPE320G	32	563	882.7	963.8	489
01.B47VPE340G	34	636	983.8	1077	552
01.B47VPE350G	35	673	1043	1142	585
01.B47VPE360G	36	713	1103	1208	619
01.B47VPE380G	38	794	1229	1346	689
01.B47VPE400G	40	880	1362	1491	764

Technical data