Lifting Solutions Group
Axel Johnson International

NOTOR HP Wire Rope

Traction Levage
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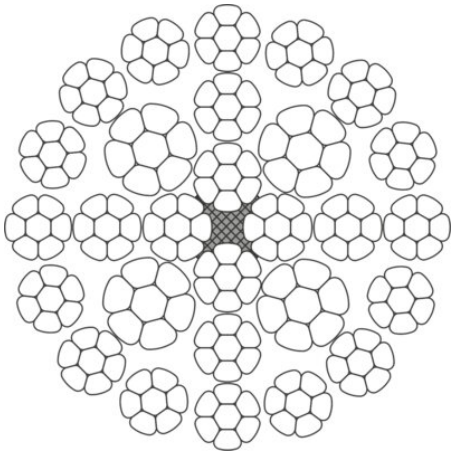
NOTOR HP Wire Rope

Product information



General: Notor HP Regular or Lang lay. We recommend the Notor HP for high lifting applications: tower cranes, mobile cranes, crawler cranes, offshore operating cranes or any high lift hoisting device requiring high rotation resistance, MBL and lifespan performances.

- High rotation-resistance properties
- Very high breaking load resistance
- High service life performance
- High level performance on multiple layer coiling system thanks to strand compaction
- Excellent resistance to crushing
- 16 outer strands over a Warrington steel core
- Compacted inner and outer strands
- Lang lay on request
- Drawn galvanized wires 1960 or 2160 N/mm²
- Range of diameters from 10 to 125 mm

... *Read more*

Marking: According to standard
Standard: EN 12385-4

Offshore crane

Tower crane

Winch rope

Offshore crane

Truck crane

Mobile port crane

Offshore crane

Offshore crane

Offshore crane

Offshore crane

Mobile crane

Crawler crane

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104101004270049	10	1,960	Galvanized	sZ	89.1	55.3	SupplierStandard	0.49
104101003270049	10	1,960	Galvanized	zS	89.1	55.3	SupplierStandard	0.49
104101006270049	10	1,960	Galvanized	zZ	89.1	55.3	SupplierStandard	0.49
104101005270049	10	1,960	Galvanized	sS	89.1	55.3	SupplierStandard	0.49
104101004300049	10	2,160	Galvanized	sZ	99	55.3	SupplierStandard	0.49
104101003300049	10	2,160	Galvanized	zS	99	55.3	SupplierStandard	0.49
104101006300049	10	2,160	Galvanized	zZ	99	55.3	SupplierStandard	0.49
104101005300049	10	2,160	Galvanized	sS	99	55.3	SupplierStandard	0.49
104101104270049	11	1,960	Galvanized	sZ	107.8	66.9	SupplierStandard	0.59
104101103270049	11	1,960	Galvanized	zS	107.8	66.9	SupplierStandard	0.59
104101106270049	11	1,960	Galvanized	zZ	107.8	66.9	SupplierStandard	0.59
104101105270049	11	1,960	Galvanized	sS	107.8	66.9	SupplierStandard	0.59
104101104300049	11	2,160	Galvanized	sZ	118	66.9	SupplierStandard	0.59
104101103300049	11	2,160	Galvanized	zS	118	66.9	SupplierStandard	0.59
104101106300049	11	2,160	Galvanized	zZ	118	66.9	SupplierStandard	0.59
104101105300049	11	2,160	Galvanized	sS	118	66.9	SupplierStandard	0.59
104101204270049	12	1,960	Galvanized	sZ	128.3	79.6	SupplierStandard	0.71
104101203270049	12	1,960	Galvanized	zS	128.3	79.6	SupplierStandard	0.71
104101206270049	12	1,960	Galvanized	zZ	128.3	79.6	SupplierStandard	0.71
104101205270049	12	1,960	Galvanized	sS	128.3	79.6	SupplierStandard	0.71
104101204300049	12	2,160	Galvanized	sZ	139.5	79.6	SupplierStandard	0.71
104101203300049	12	2,160	Galvanized	zS	139.5	79.6	SupplierStandard	0.71
104101206300049	12	2,160	Galvanized	zZ	139.5	79.6	SupplierStandard	0.71
104101205300049	12	2,160	Galvanized	sS	139.5	79.6	SupplierStandard	0.71
104101304270049	13	1,960	Galvanized	sZ	150	93.4	SupplierStandard	0.83
104101303270049	13	1,960	Galvanized	zS	150	93.4	SupplierStandard	0.83
104101306270049	13	1,960	Galvanized	zZ	150	93.4	SupplierStandard	0.83
104101305270049	13	1,960	Galvanized	sS	150	93.4	SupplierStandard	0.83
104101304300049	13	2,160	Galvanized	sZ	165	93.4	SupplierStandard	0.83
104101303300049	13	2,160	Galvanized	zS	165	93.4	SupplierStandard	0.83
104101306300049	13	2,160	Galvanized	zZ	165	93.4	SupplierStandard	0.83

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Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104101305300049	13	2,160	Galvanized	sS	165	93.4	SupplierStandard	0.83
104101404270049	14	1,960	Galvanized	sZ	174.6	108.3	SupplierStandard	0.96
104101403270049	14	1,960	Galvanized	zS	174.6	108.3	SupplierStandard	0.96
104101406270049	14	1,960	Galvanized	zZ	174.6	108.3	SupplierStandard	0.96
104101405270049	14	1,960	Galvanized	sS	174.6	108.3	SupplierStandard	0.96
104101404300049	14	2,160	Galvanized	sZ	191.5	108.3	SupplierStandard	0.96
104101403300049	14	2,160	Galvanized	zS	191.5	108.3	SupplierStandard	0.96
104101406300049	14	2,160	Galvanized	zZ	191.5	108.3	SupplierStandard	0.96
104101405300049	14	2,160	Galvanized	sS	191.5	108.3	SupplierStandard	0.96
104101504270049	15	1,960	Galvanized	sZ	200	124.3	SupplierStandard	1.1
104101503270049	15	1,960	Galvanized	zS	200	124.3	SupplierStandard	1.1
104101506270049	15	1,960	Galvanized	zZ	200	124.3	SupplierStandard	1.1
104101505270049	15	1,960	Galvanized	sS	200	124.3	SupplierStandard	1.1
104101504300049	15	2,160	Galvanized	sZ	219.5	124.3	SupplierStandard	1.1
104101503300049	15	2,160	Galvanized	zS	219.5	124.3	SupplierStandard	1.1
104101506300049	15	2,160	Galvanized	zZ	219.5	124.3	SupplierStandard	1.1
104101505300049	15	2,160	Galvanized	sS	219.5	124.3	SupplierStandard	1.1
104101604270049	16	1,960	Galvanized	sZ	228.1	141.4	SupplierStandard	1.25
104101603270049	16	1,960	Galvanized	zS	228.1	141.4	SupplierStandard	1.25
104101606270049	16	1,960	Galvanized	zZ	228.1	141.4	SupplierStandard	1.25
104101605270049	16	1,960	Galvanized	sS	228.1	141.4	SupplierStandard	1.25
104101604300049	16	2,160	Galvanized	sZ	250	141.4	SupplierStandard	1.25
104101603300049	16	2,160	Galvanized	zS	250	141.4	SupplierStandard	1.25
104101606300049	16	2,160	Galvanized	zZ	250	141.4	SupplierStandard	1.25
104101605300049	16	2,160	Galvanized	sS	250	141.4	SupplierStandard	1.25
104101704270049	17	1,960	Galvanized	sZ	260	159.7	SupplierStandard	1.42
104101703270049	17	1,960	Galvanized	zS	260	159.7	SupplierStandard	1.42
104101706270049	17	1,960	Galvanized	zZ	260	159.7	SupplierStandard	1.42
104101705270049	17	1,960	Galvanized	sS	260	159.7	SupplierStandard	1.42
104101704300049	17	2,160	Galvanized	sZ	282.5	159.7	SupplierStandard	1.42
104101703300049	17	2,160	Galvanized	zS	282.5	159.7	SupplierStandard	1.42

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Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104101706300049	17	2,160	Galvanized	zZ	282.5	159.7	SupplierStandard	1.42
104101705300049	17	2,160	Galvanized	sS	282.5	159.7	SupplierStandard	1.42
104101804270049	18	1,960	Galvanized	sZ	286	177.2	SupplierStandard	1.59
104101803270049	18	1,960	Galvanized	zS	286	177.2	SupplierStandard	1.59
104101806270049	18	1,960	Galvanized	zZ	286	177.2	SupplierStandard	1.59
104101805270049	18	1,960	Galvanized	sS	286	177.2	SupplierStandard	1.59
104101804300049	18	2,160	Galvanized	sZ	316.5	177.2	SupplierStandard	1.59
104101803300049	18	2,160	Galvanized	zS	316.5	177.2	SupplierStandard	1.59
104101806300049	18	2,160	Galvanized	zZ	316.5	177.2	SupplierStandard	1.59
104101805300049	18	2,160	Galvanized	sS	316.5	177.2	SupplierStandard	1.59
104101904270049	19	1,960	Galvanized	sZ	319	197.4	SupplierStandard	1.77
104101903270049	19	1,960	Galvanized	zS	319	197.4	SupplierStandard	1.77
104101906270049	19	1,960	Galvanized	zZ	319	197.4	SupplierStandard	1.77
104101905270049	19	1,960	Galvanized	sS	319	197.4	SupplierStandard	1.77
104101904300049	19	2,160	Galvanized	sZ	353	197.4	SupplierStandard	1.77
104101903300049	19	2,160	Galvanized	zS	353	197.4	SupplierStandard	1.77
104101906300049	19	2,160	Galvanized	zZ	353	197.4	SupplierStandard	1.77
104101905300049	19	2,160	Galvanized	sS	353	197.4	SupplierStandard	1.77
104102004270049	20	1,960	Galvanized	sZ	353	218.8	SupplierStandard	1.96
104102003270049	20	1,960	Galvanized	zS	353	218.8	SupplierStandard	1.96
104102006270049	20	1,960	Galvanized	zZ	353	218.8	SupplierStandard	1.96
104102005270049	20	1,960	Galvanized	sS	353	218.8	SupplierStandard	1.96
104102004300049	20	2,160	Galvanized	sZ	391.5	218.8	SupplierStandard	1.96
104102003300049	20	2,160	Galvanized	zS	391.5	218.8	SupplierStandard	1.96
104102006300049	20	2,160	Galvanized	zZ	391.5	218.8	SupplierStandard	1.96
104102005300049	20	2,160	Galvanized	sS	391.5	218.8	SupplierStandard	1.96
104102104270049	21	1,960	Galvanized	sZ	389	241.2	SupplierStandard	2.16
104102103270049	21	1,960	Galvanized	zS	389	241.2	SupplierStandard	2.16
104102106270049	21	1,960	Galvanized	zZ	389	241.2	SupplierStandard	2.16
104102105270049	21	1,960	Galvanized	sS	389	241.2	SupplierStandard	2.16
104102104300049	21	2,160	Galvanized	sZ	430	241.2	SupplierStandard	2.16

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104102103300049	21	2,160	Galvanized	zS	430	241.2	SupplierStandard	2.16
104102106300049	21	2,160	Galvanized	zZ	430	241.2	SupplierStandard	2.16
104102105300049	21	2,160	Galvanized	sS	430	241.2	SupplierStandard	2.16
104102204270049	22	1,960	Galvanized	sZ	427	264.7	SupplierStandard	2.38
104102203270049	22	1,960	Galvanized	zS	427	264.7	SupplierStandard	2.38
104102206270049	22	1,960	Galvanized	zZ	427	264.7	SupplierStandard	2.38
104102205270049	22	1,960	Galvanized	sS	427	264.7	SupplierStandard	2.38
104102204300049	22	2,160	Galvanized	sZ	473	264.7	SupplierStandard	2.38
104102203300049	22	2,160	Galvanized	zS	473	264.7	SupplierStandard	2.38
104102206300049	22	2,160	Galvanized	zZ	473	264.7	SupplierStandard	2.38
104102205300049	22	2,160	Galvanized	sS	473	264.7	SupplierStandard	2.38
104102304270049	23	1,960	Galvanized	sZ	467	289.3	SupplierStandard	2.6
104102303270049	23	1,960	Galvanized	zS	467	289.3	SupplierStandard	2.6
104102306270049	23	1,960	Galvanized	zZ	467	289.3	SupplierStandard	2.6
104102305270049	23	1,960	Galvanized	sS	467	289.3	SupplierStandard	2.6
104102304300049	23	2,160	Galvanized	sZ	510	289.3	SupplierStandard	2.6
104102303300049	23	2,160	Galvanized	zS	510	289.3	SupplierStandard	2.6
104102306300049	23	2,160	Galvanized	zZ	510	289.3	SupplierStandard	2.6
104102305300049	23	2,160	Galvanized	sS	510	289.3	SupplierStandard	2.6
104102404270049	24	1,960	Galvanized	sZ	508	315	SupplierStandard	2.83
104102403270049	24	1,960	Galvanized	zS	508	315	SupplierStandard	2.83
104102406270049	24	1,960	Galvanized	zZ	508	315	SupplierStandard	2.83
104102405270049	24	1,960	Galvanized	sS	508	315	SupplierStandard	2.83
104102404300049	24	2,160	Galvanized	sZ	563	315	SupplierStandard	2.83
104102403300049	24	2,160	Galvanized	zS	563	315	SupplierStandard	2.83
104102406300049	24	2,160	Galvanized	zZ	563	315	SupplierStandard	2.83
104102405300049	24	2,160	Galvanized	sS	563	315	SupplierStandard	2.83
104102504270049	25	1,960	Galvanized	sZ	551	341.8	SupplierStandard	3.07
104102503270049	25	1,960	Galvanized	zS	551	341.8	SupplierStandard	3.07
104102506270049	25	1,960	Galvanized	zZ	551	341.8	SupplierStandard	3.07
104102505270049	25	1,960	Galvanized	sS	551	341.8	SupplierStandard	3.07

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104102504300049	25	2,160	Galvanized	sZ	610	341.8	SupplierStandard	3.07
104102503300049	25	2,160	Galvanized	zS	610	341.8	SupplierStandard	3.07
104102506300049	25	2,160	Galvanized	zZ	610	341.8	SupplierStandard	3.07
104102505300049	25	2,160	Galvanized	sS	610	341.8	SupplierStandard	3.07
104102604270049	26	1,960	Galvanized	sZ	596	369.7	SupplierStandard	3.32
104102603270049	26	1,960	Galvanized	zS	596	369.7	SupplierStandard	3.32
104102606270049	26	1,960	Galvanized	zZ	596	369.7	SupplierStandard	3.32
104102605270049	26	1,960	Galvanized	sS	596	369.7	SupplierStandard	3.32
104102604300049	26	2,160	Galvanized	sZ	661	369.7	SupplierStandard	3.32
104102603300049	26	2,160	Galvanized	zS	661	369.7	SupplierStandard	3.32
104102606300049	26	2,160	Galvanized	zZ	661	369.7	SupplierStandard	3.32
104102605300049	26	2,160	Galvanized	sS	661	369.7	SupplierStandard	3.32
104102804270049	28	1,960	Galvanized	sZ	698	433.1	SupplierStandard	3.87
104102803270049	28	1,960	Galvanized	zS	698	433.1	SupplierStandard	3.87
104102806270049	28	1,960	Galvanized	zZ	698	433.1	SupplierStandard	3.87
104102805270049	28	1,960	Galvanized	sS	698	433.1	SupplierStandard	3.87
104102804300049	28	2,160	Galvanized	sZ	752	433.1	SupplierStandard	3.87
104102803300049	28	2,160	Galvanized	zS	752	433.1	SupplierStandard	3.87
104102806300049	28	2,160	Galvanized	zZ	752	433.1	SupplierStandard	3.87
104102805300049	28	2,160	Galvanized	sS	752	433.1	SupplierStandard	3.87
104102904270049	29	1,960	Galvanized	sZ	749	464.6	SupplierStandard	4.15
104102903270049	29	1,960	Galvanized	zS	749	464.6	SupplierStandard	4.15
104102906270049	29	1,960	Galvanized	zZ	749	464.6	SupplierStandard	4.15
104102905270049	29	1,960	Galvanized	sS	749	464.6	SupplierStandard	4.15
104102904300049	29	2,160	Galvanized	sZ	816	464.6	SupplierStandard	4.15
104102903300049	29	2,160	Galvanized	zS	816	464.6	SupplierStandard	4.15
104102906300049	29	2,160	Galvanized	zZ	816	464.6	SupplierStandard	4.15
104102905300049	29	2,160	Galvanized	sS	816	464.6	SupplierStandard	4.15
104103004270049	30	1,960	Galvanized	sZ	801	497.2	SupplierStandard	4.44
104103003270049	30	1,960	Galvanized	zS	801	497.2	SupplierStandard	4.44
104103006270049	30	1,960	Galvanized	zZ	801	497.2	SupplierStandard	4.44

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104103005270049	30	1,960	Galvanized	sS	801	497.2	SupplierStandard	4.44
104103004300049	30	2,160	Galvanized	sZ	863	497.2	SupplierStandard	4.44
104103003300049	30	2,160	Galvanized	zS	863	497.2	SupplierStandard	4.44
104103006300049	30	2,160	Galvanized	zZ	863	497.2	SupplierStandard	4.44
104103005300049	30	2,160	Galvanized	sS	863	497.2	SupplierStandard	4.44
104103204270049	32	1,960	Galvanized	sZ	912	565.7	SupplierStandard	5.05
104103203270049	32	1,960	Galvanized	zS	912	565.7	SupplierStandard	5.05
104103206270049	32	1,960	Galvanized	zZ	912	565.7	SupplierStandard	5.05
104103205270049	32	1,960	Galvanized	sS	912	565.7	SupplierStandard	5.05
104103204300049	32	2,160	Galvanized	sZ	994	565.7	SupplierStandard	5.05
104103203300049	32	2,160	Galvanized	zS	994	565.7	SupplierStandard	5.05
104103206300049	32	2,160	Galvanized	zZ	994	565.7	SupplierStandard	5.05
104103205300049	32	2,160	Galvanized	sS	994	565.7	SupplierStandard	5.05
104103404270049	34	1,960	Galvanized	sZ	1,029	638.6	SupplierStandard	5.71
104103403270049	34	1,960	Galvanized	zS	1,029	638.6	SupplierStandard	5.71
104103406270049	34	1,960	Galvanized	zZ	1,029	638.6	SupplierStandard	5.71
104103405270049	34	1,960	Galvanized	sS	1,029	638.6	SupplierStandard	5.71
104103404300049	34	2,160	Galvanized	sZ	1,122	638.6	SupplierStandard	5.71
104103403300049	34	2,160	Galvanized	zS	1,122	638.6	SupplierStandard	5.71
104103406300049	34	2,160	Galvanized	zZ	1,122	638.6	SupplierStandard	5.71
104103405300049	34	2,160	Galvanized	sS	1,122	638.6	SupplierStandard	5.71
104103604270049	36	1,960	Galvanized	sZ	1,154	715.9	SupplierStandard	6.4
104103603270049	36	1,960	Galvanized	zS	1,154	715.9	SupplierStandard	6.4
104103606270049	36	1,960	Galvanized	zZ	1,154	715.9	SupplierStandard	6.4
104103605270049	36	1,960	Galvanized	sS	1,154	715.9	SupplierStandard	6.4
104103604300049	36	2,160	Galvanized	sZ	1,258	715.9	SupplierStandard	6.4
104103603300049	36	2,160	Galvanized	zS	1,258	715.9	SupplierStandard	6.4
104103606300049	36	2,160	Galvanized	zZ	1,258	715.9	SupplierStandard	6.4
104103605300049	36	2,160	Galvanized	sS	1,258	715.9	SupplierStandard	6.4
104103804270049	38	1,960	Galvanized	sZ	1,285	797.7	SupplierStandard	7.13
104103803270049	38	1,960	Galvanized	zS	1,285	797.7	SupplierStandard	7.13

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Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104103806270049	38	1,960	Galvanized	zZ	1,285	797.7	SupplierStandard	7.13
104103805270049	38	1,960	Galvanized	sS	1,285	797.7	SupplierStandard	7.13
104103804300049	38	2,160	Galvanized	sZ	1,401	797.7	SupplierStandard	7.13
104103803300049	38	2,160	Galvanized	zS	1,401	797.7	SupplierStandard	7.13
104103806300049	38	2,160	Galvanized	zZ	1,401	797.7	SupplierStandard	7.13
104103805300049	38	2,160	Galvanized	sS	1,401	797.7	SupplierStandard	7.13
104104004270049	40	1,960	Galvanized	sZ	1,424	883.8	SupplierStandard	7.9
104104003270049	40	1,960	Galvanized	zS	1,424	883.8	SupplierStandard	7.9
104104006270049	40	1,960	Galvanized	zZ	1,424	883.8	SupplierStandard	7.9
104104005270049	40	1,960	Galvanized	sS	1,424	883.8	SupplierStandard	7.9
104104004300049	40	2,160	Galvanized	sZ	1,553	883.8	SupplierStandard	7.9
104104003300049	40	2,160	Galvanized	zS	1,553	883.8	SupplierStandard	7.9
104104006300049	40	2,160	Galvanized	zZ	1,553	883.8	SupplierStandard	7.9
104104005300049	40	2,160	Galvanized	sS	1,553	883.8	SupplierStandard	7.9
104104204270049	42	1,960	Galvanized	sZ	1,570	974.4	SupplierStandard	8.71
104104203270049	42	1,960	Galvanized	zS	1,570	974.4	SupplierStandard	8.71
104104206270049	42	1,960	Galvanized	zZ	1,570	974.4	SupplierStandard	8.71
104104205270049	42	1,960	Galvanized	sS	1,570	974.4	SupplierStandard	8.71
104104204300049	42	2,160	Galvanized	sZ	1,712	974.4	SupplierStandard	8.71
104104203300049	42	2,160	Galvanized	zS	1,712	974.4	SupplierStandard	8.71
104104206300049	42	2,160	Galvanized	zZ	1,712	974.4	SupplierStandard	8.71
104104205300049	42	2,160	Galvanized	sS	1,712	974.4	SupplierStandard	8.71
104104404270049	44	1,960	Galvanized	sZ	1,723	1,069.4	SupplierStandard	9.56
104104403270049	44	1,960	Galvanized	zS	1,723	1,069.4	SupplierStandard	9.56
104104406270049	44	1,960	Galvanized	zZ	1,723	1,069.4	SupplierStandard	9.56
104104405270049	44	1,960	Galvanized	sS	1,723	1,069.4	SupplierStandard	9.56
104104404300049	44	2,160	Galvanized	sZ	1,879	1,069.4	SupplierStandard	9.56
104104403300049	44	2,160	Galvanized	zS	1,879	1,069.4	SupplierStandard	9.56
104104406300049	44	2,160	Galvanized	zZ	1,879	1,069.4	SupplierStandard	9.56
104104405300049	44	2,160	Galvanized	sS	1,879	1,069.4	SupplierStandard	9.56
104104604270049	46	1,960	Galvanized	sZ	1,884	1,168.9	SupplierStandard	10.45

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NOTOR HP Wire Rope

Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104104603270049	46	1,960	Galvanized	zS	1,884	1,168.9	SupplierStandard	10.45
104104606270049	46	1,960	Galvanized	zZ	1,884	1,168.9	SupplierStandard	10.45
104104605270049	46	1,960	Galvanized	sS	1,884	1,168.9	SupplierStandard	10.45
104104604300049	46	2,160	Galvanized	sZ	2,053	1,168.9	SupplierStandard	10.45
104104603300049	46	2,160	Galvanized	zS	2,053	1,168.9	SupplierStandard	10.45
104104606300049	46	2,160	Galvanized	zZ	2,053	1,168.9	SupplierStandard	10.45
104104605300049	46	2,160	Galvanized	sS	2,053	1,168.9	SupplierStandard	10.45
104104804270049	48	1,960	Galvanized	sZ	2,051	1,272.7	SupplierStandard	11.37
104104803270049	48	1,960	Galvanized	zS	2,051	1,272.7	SupplierStandard	11.37
104104806270049	48	1,960	Galvanized	zZ	2,051	1,272.7	SupplierStandard	11.37
104104805270049	48	1,960	Galvanized	sS	2,051	1,272.7	SupplierStandard	11.37
104104804300049	48	2,160	Galvanized	sZ	2,236	1,272.7	SupplierStandard	11.37
104104803300049	48	2,160	Galvanized	zS	2,236	1,272.7	SupplierStandard	11.37
104104806300049	48	2,160	Galvanized	zZ	2,236	1,272.7	SupplierStandard	11.37
104104805300049	48	2,160	Galvanized	sS	2,236	1,272.7	SupplierStandard	11.37
104105084300049	50.8	2,160	Galvanized	sZ	2,402	1,425.9	SupplierStandard	12.68
104105083300049	50.8	2,160	Galvanized	zS	2,402	1,425.9	SupplierStandard	12.68
104105086300049	50.8	2,160	Galvanized	zZ	2,402	1,425.9	SupplierStandard	12.68
104105085300049	50.8	2,160	Galvanized	sS	2,402	1,425.9	SupplierStandard	12.68
104105084270049	50.8	1,960	Galvanized	sZ	-	1,425.9	SupplierStandard	12.68
104105083270049	50.8	1,960	Galvanized	zS	-	1,425.9	SupplierStandard	12.68
104105086270049	50.8	1,960	Galvanized	zZ	-	1,425.9	SupplierStandard	12.68
104105085270049	50.8	1,960	Galvanized	sS	-	1,425.9	SupplierStandard	12.68
104105204300049	52	2,160	Galvanized	sZ	2,516	1,494.1	SupplierStandard	13.29
104105203300049	52	2,160	Galvanized	zS	2,516	1,494.1	SupplierStandard	13.29
104105206300049	52	2,160	Galvanized	zZ	2,516	1,494.1	SupplierStandard	13.29
104105205300049	52	2,160	Galvanized	sS	2,516	1,494.1	SupplierStandard	13.29
104105204270049	52	1,960	Galvanized	sZ	-	1,494.1	SupplierStandard	13.29
104105203270049	52	1,960	Galvanized	zS	-	1,494.1	SupplierStandard	13.29
104105206270049	52	1,960	Galvanized	zZ	-	1,494.1	SupplierStandard	13.29
104105205270049	52	1,960	Galvanized	sS	-	1,494.1	SupplierStandard	13.29

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NOTOR HP Wire Rope

Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104105404300049	54	2,160	Galvanized	sZ	2,714	1,611.2	SupplierStandard	14.33
104105403300049	54	2,160	Galvanized	zS	2,714	1,611.2	SupplierStandard	14.33
104105406300049	54	2,160	Galvanized	zZ	2,714	1,611.2	SupplierStandard	14.33
104105405300049	54	2,160	Galvanized	sS	2,714	1,611.2	SupplierStandard	14.33
104105404270049	54	1,960	Galvanized	sZ	-	1,611.2	SupplierStandard	14.33
104105403270049	54	1,960	Galvanized	zS	-	1,611.2	SupplierStandard	14.33
104105406270049	54	1,960	Galvanized	zZ	-	1,611.2	SupplierStandard	14.33
104105405270049	54	1,960	Galvanized	sS	-	1,611.2	SupplierStandard	14.33
104105604300049	56	2,160	Galvanized	sZ	2,919	1,732.8	SupplierStandard	15.41
104105603300049	56	2,160	Galvanized	zS	2,919	1,732.8	SupplierStandard	15.41
104105606300049	56	2,160	Galvanized	zZ	2,919	1,732.8	SupplierStandard	15.41
104105605300049	56	2,160	Galvanized	sS	2,919	1,732.8	SupplierStandard	15.41
104105604270049	56	1,960	Galvanized	sZ	-	1,732.8	SupplierStandard	15.41
104105603270049	56	1,960	Galvanized	zS	-	1,732.8	SupplierStandard	15.41
104105606270049	56	1,960	Galvanized	zZ	-	1,732.8	SupplierStandard	15.41
104105605270049	56	1,960	Galvanized	sS	-	1,732.8	SupplierStandard	15.41
104105804300049	58	2,160	Galvanized	sZ	3,131	1,858.8	SupplierStandard	16.53
104105803300049	58	2,160	Galvanized	zS	3,131	1,858.8	SupplierStandard	16.53
104105806300049	58	2,160	Galvanized	zZ	3,131	1,858.8	SupplierStandard	16.53
104105805300049	58	2,160	Galvanized	sS	3,131	1,858.8	SupplierStandard	16.53
104105804270049	58	1,960	Galvanized	sZ	-	1,858.8	SupplierStandard	16.53
104105803270049	58	1,960	Galvanized	zS	-	1,858.8	SupplierStandard	16.53
104105806270049	58	1,960	Galvanized	zZ	-	1,858.8	SupplierStandard	16.53
104105805270049	58	1,960	Galvanized	sS	-	1,858.8	SupplierStandard	16.53
104106004300049	60	2,160	Galvanized	sZ	3,350	1,989.2	SupplierStandard	17.69
104106003300049	60	2,160	Galvanized	zS	3,350	1,989.2	SupplierStandard	17.69
104106006300049	60	2,160	Galvanized	zZ	3,350	1,989.2	SupplierStandard	17.69
104106005300049	60	2,160	Galvanized	sS	3,350	1,989.2	SupplierStandard	17.69
104106004270049	60	1,960	Galvanized	sZ	-	1,989.2	SupplierStandard	17.69
104106003270049	60	1,960	Galvanized	zS	-	1,989.2	SupplierStandard	17.69
104106006270049	60	1,960	Galvanized	zZ	-	1,989.2	SupplierStandard	17.69

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NOTOR HP Wire Rope

Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104106005270049	60	1,960	Galvanized	sS	-	1,989.2	SupplierStandard	17.69
104106204300049	62	2,160	Galvanized	sZ	3,577	2,124	SupplierStandard	18.89
104106203300049	62	2,160	Galvanized	zS	3,577	2,124	SupplierStandard	18.89
104106206300049	62	2,160	Galvanized	zZ	3,577	2,124	SupplierStandard	18.89
104106205300049	62	2,160	Galvanized	sS	3,577	2,124	SupplierStandard	18.89
104106204270049	62	1,960	Galvanized	sZ	-	2,124	SupplierStandard	18.89
104106203270049	62	1,960	Galvanized	zS	-	2,124	SupplierStandard	18.89
104106206270049	62	1,960	Galvanized	zZ	-	2,124	SupplierStandard	18.89
104106205270049	62	1,960	Galvanized	sS	-	2,124	SupplierStandard	18.89
104106404300049	64	2,160	Galvanized	sZ	3,812	2,263.3	SupplierStandard	20.13
104106403300049	64	2,160	Galvanized	zS	3,812	2,263.3	SupplierStandard	20.13
104106406300049	64	2,160	Galvanized	zZ	3,812	2,263.3	SupplierStandard	20.13
104106405300049	64	2,160	Galvanized	sS	3,812	2,263.3	SupplierStandard	20.13
104106404270049	64	1,960	Galvanized	sZ	-	2,263.3	SupplierStandard	20.13
104106403270049	64	1,960	Galvanized	zS	-	2,263.3	SupplierStandard	20.13
104106406270049	64	1,960	Galvanized	zZ	-	2,263.3	SupplierStandard	20.13
104106405270049	64	1,960	Galvanized	sS	-	2,263.3	SupplierStandard	20.13
104106604300049	66	2,160	Galvanized	sZ	4,100	2,451.8	SupplierStandard	22.07
104106603300049	66	2,160	Galvanized	zS	4,100	2,451.8	SupplierStandard	22.07
104106606300049	66	2,160	Galvanized	zZ	4,100	2,451.8	SupplierStandard	22.07
104106605300049	66	2,160	Galvanized	sS	4,100	2,451.8	SupplierStandard	22.07
104106604270049	66	1,960	Galvanized	sZ	-	2,451.8	SupplierStandard	22.07
104106603270049	66	1,960	Galvanized	zS	-	2,451.8	SupplierStandard	22.07
104106606270049	66	1,960	Galvanized	zZ	-	2,451.8	SupplierStandard	22.07
104106605270049	66	1,960	Galvanized	sS	-	2,451.8	SupplierStandard	22.07
104106804300049	68	2,160	Galvanized	sZ	4,352	2,602.7	SupplierStandard	23.42
104106803300049	68	2,160	Galvanized	zS	4,352	2,602.7	SupplierStandard	23.42
104106806300049	68	2,160	Galvanized	zZ	4,352	2,602.7	SupplierStandard	23.42
104106805300049	68	2,160	Galvanized	sS	4,352	2,602.7	SupplierStandard	23.42
104106804270049	68	1,960	Galvanized	sZ	-	2,602.7	SupplierStandard	23.42
104106803270049	68	1,960	Galvanized	zS	-	2,602.7	SupplierStandard	23.42

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Lifting Solutions Group
Axel Johnson International

NOTOR HP Wire Rope

Technical data

Part code	Rope diameter	Tensile strength N/mm²	Finish	Rope lay	Min. breaking force kN	Steel area mm²	Lubrication	Weight kg/100m
104106806270049	68	1,960	Galvanized	zZ	-	2,602.7	SupplierStandard	23.42
104106805270049	68	1,960	Galvanized	sS	-	2,602.7	SupplierStandard	23.42
104107004300049	70	2,160	Galvanized	sZ	4,611	2,758	SupplierStandard	24.82
104107003300049	70	2,160	Galvanized	zS	4,611	2,758	SupplierStandard	24.82
104107006300049	70	2,160	Galvanized	zZ	4,611	2,758	SupplierStandard	24.82
104107005300049	70	2,160	Galvanized	sS	4,611	2,758	SupplierStandard	24.82
104107004270049	70	1,960	Galvanized	sZ	-	2,758	SupplierStandard	24.82
104107003270049	70	1,960	Galvanized	zS	-	2,758	SupplierStandard	24.82
104107006270049	70	1,960	Galvanized	zZ	-	2,758	SupplierStandard	24.82
104107005270049	70	1,960	Galvanized	sS	-	2,758	SupplierStandard	24.82
104107204300049	72	2,160	Galvanized	sZ	4,879	2,917.9	SupplierStandard	26.26
104107203300049	72	2,160	Galvanized	zS	4,879	2,917.9	SupplierStandard	26.26
104107206300049	72	2,160	Galvanized	zZ	4,879	2,917.9	SupplierStandard	26.26
104107205300049	72	2,160	Galvanized	sS	4,879	2,917.9	SupplierStandard	26.26
104107204270049	72	1,960	Galvanized	sZ	-	2,917.9	SupplierStandard	26.26
104107203270049	72	1,960	Galvanized	zS	-	2,917.9	SupplierStandard	26.26
104107206270049	72	1,960	Galvanized	zZ	-	2,917.9	SupplierStandard	26.26
104107205270049	72	1,960	Galvanized	sS	-	2,917.9	SupplierStandard	26.26

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NOTOR HP Wire Rope

Range of diameter	Total numbers of wires	Outer strands number of wires	Number of wire break at discard				
			Regular Lay		Lang`s Lay		
			6 x d	30 x d	6 x d	30 x d	Fill factor
10 - 17	196	112	5	10	2	5	0,7
18 - 26	224	112	5	10	2	5	0,7
28 - 48	245	112	5	10	2	5	0,7
50 - 66	595	272	11	22	6	11	0,7
68 and +	910	416	17	33	8	17	0,7

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