




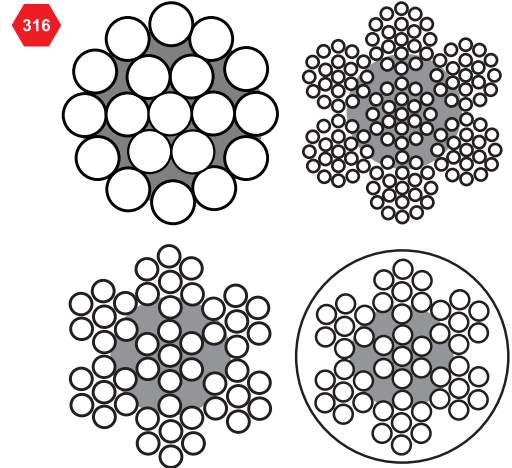
PRODUCT DATA

Wire Ropes

Applications	
•	Infrastructure projects
•	Catenary systems/overheadlines
•	Guardrail, balustrades, and barriers
•	Landscaping/cable trellis

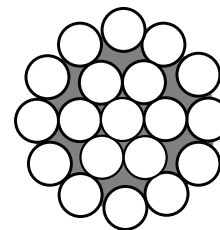
Material	 316 Stainless
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Finish	 316 Stainless
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Wire Rope 1 x 19

Part	Construction	Length (m)	Diameter (mm)	Breaking Load (kN)	Tensile Strength (N/mm ²)
HRW1611901.0	1x19	305	1.0	0.82	1,570
HRW1611901.2		305	1.2	1.19	
HRW1611902.0		305	2.0	2.11	
HRW1611902.5		305	2.5	3.30	
HRW1611902.50025		25	2.5	5.15	
HRW1611902.50050		50	2.5	5.15	
HRW1611902.50100		100	2.5	5.15	
HRW1611903.2		305	3.2	8.44	
HRW1611903.20025		25	3.2	8.44	
HRW1611903.20050		50	3.2	8.44	
HRW1611903.20100		100	3.2	8.44	
HRW1611903.21000		1000	3.2	8.44	
HRW1611904.0		305	4.0	13.18	
HRW1611904.00025		25	4.0	13.18	
HRW1611904.00050		50	4.0	13.18	
HRW1611904.00100		100	4.0	18.18	
HRW1611905.0		305	5.0	20.60	
HRW1611906.0		305	6.0	29.66	



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Bolt Tension | Anti-Vibration | Product Reliability | Traceability

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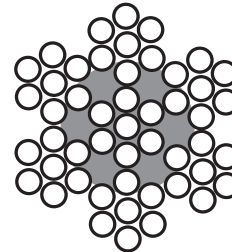


PRODUCT DATA

Wire Ropes

Wire Rope 7 x 7

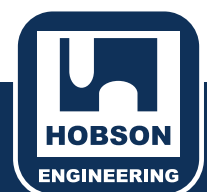
Part	Construction	Length	Diameter	Breaking Load	Tensile Strength
		(m)	(mm)	(kN)	(N/mm ²)
HRW1611901.0	7x7	305	1.0	0.56	1,570
HRW1611901.2		305	1.2	0.81	
HRW1611902.0		305	2.0	2.26	
HRW1611902.5		305	2.5	3.53	
HRW1611902.50025		25	2.5	3.53	
HRW1611902.50050		50	2.5	3.53	
HRW1611902.50100		100	2.5	3.53	
HRW1611903.2		305	3.2	5.78	
HRW1611903.20025		25	3.2	5.78	
HRW1611903.20050		50	3.2	5.78	
HRW1611903.20100		100	3.2	5.78	
HRW1611903.21000		1000	3.2	5.78	
HRW1611904.0		305	4.0	9.02	
HRW1611904.00025		25	4.0	9.02	
HRW1611904.00050		50	4.0	9.02	
HRW1611904.00100		100	4.0	9.02	
HRW1611905.0		305	5.0	14.10	
HRW1611906.0		305	6.0	20.30	



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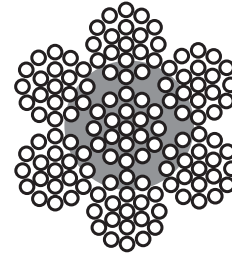


PRODUCT DATA

Wire Ropes

Wire Rope 7 x 19

Part	Construction	Length	Diameter	Breaking Load	Tensile Strength
		(m)	(mm)	(kN)	(N/mm ²)
HRW1671902.0	7x19	305	2.0	2.28	1,570
HRW1671902.5		305	2.5	3.56	
HRW1671902.50025		25	2.5	3.56	
HRW1671902.50050		50	2.5	3.56	
HRW1671902.50100		100	2.5	3.56	
HRW1671903.2		305	3.2	5.83	
HRW1671903.20025		25	3.2	5.83	
HRW1671903.20050		50	3.2	5.83	
HRW1671903.20100		100	3.2	5.83	
HRW1671903.21000		1000	3.2	5.83	
HRW1671904.0		305	4.0	9.10	
HRW1671904.00025		25	4.0	9.10	
HRW1671904.00050		50	4.0	9.10	
HRW1671904.00100		100	4.0	9.10	
HRW1671905.0		305	5.0	14.23	
HRW1671906.0		305	6.0	20.48	
HRW1671908.0		305	8.0	36.42	
HRW1671910.0		305	10.0	56.90	



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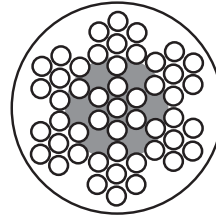


PRODUCT DATA

Wire Ropes

White PVC Coated Wire Rope 7 x 7

Part	Construction	Length	Diameter	Breaking Load	Tensile Strength
		(m)	(mm)	(kN)	(N/mm ²)
HRW16707P04.0	7x7	305	4.0	9.02	1,570



This product is not rated for lifting.
 Breaking loads provided are the minimum for the wire construction and do not account for reductions due to swaging of the wire. A typical reduction of 10% shall be used for any swaged terminations.

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