

STEEL ROPES PVC COATED

Steel ropes with PVC coating for versatile applications



Product information

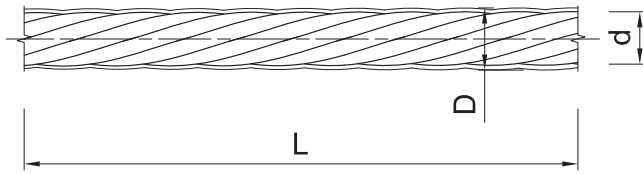
Features and benefits

- Available on the plastic reel
- Zinc electroplated for enhanced corrosion resistance
- Multi stranded for greater flexibility and strength resistance
- Stiff strands with a low elongation tendency
- PVC coating for greater corrosion resistance and hand-grab security
- Plastic coating provides electrical insulation

Applications

- Placing fences, barriers, etc.
- Playgrounds, swings
- Adventure and line parks
- Suspended decoration ropes, decorative electrical wires
- Gardening, binding trees and bushes

Product information



Product Code	Rope diameter	Rope diameter with coating	Strand type		Length
	d		-	-	L
	[mm]		[mm]	-	[m]
T-LS-020-PCV-R	2	3	6x7	DIN 3055	150
T-LS-030-PCV-R	3	4	6x7	DIN 3055	250
T-LS-040-PCV-R	4	6	6x8	DIN 3055	250
T-LS-050-PCV-R	5	7	6x9	DIN 3055	150
T-LS-060-PCV-R	6	8	6x10	DIN 3055	100
T-LS-080-PCV-R	8	10	6x11	DIN 3055	50

Basic performance data

Product Code	Load resistance	
	Maximum	Tensile force
	[kg]	[kN]
T-LS-030-PCV-K	114.70	5.88
T-LS-040-PCV-K	175.00	10.50
T-LS-050-PCV-K	271.70	16.30
T-LS-060-PCV-K	391.70	23.50
T-LS-080-PCV-K	696.70	41.80

Product commercial data

Product Code	Rope diameter [mm]	Rope diameter with coating [mm]	Length [m]	Quantity [pcs]			Weight [kg]			Bar Codes
				Box	Outer	Pallet	Box	Outer	Pallet	
T-LS-020-PCV-R	2	3	150	150	150	10800	3.2	3.2	257.9	5906675012087
T-LS-030-PCV-R	3	4	250	100	100	10000	4.0	4.0	427.0	5906675012094
T-LS-040-PCV-R	4	6	250	120	120	8640	9.7	9.7	724.7	5906675012100
T-LS-050-PCV-R	5	7	150	80	80	5760	8.9	8.9	672.2	5906675012117
T-LS-060-PCV-R	6	8	100	120	120	8640	13.6	13.6	1011.5	5906675012131
T-LS-080-PCV-R	8	10	50	50	50	3600	13.5	13.5	1001.6	5906675012148