

# PLAITED POLIPROPYLENE ROPES

Plaited polypropylene rope for supporting tensile loads and binding applications



## Product information

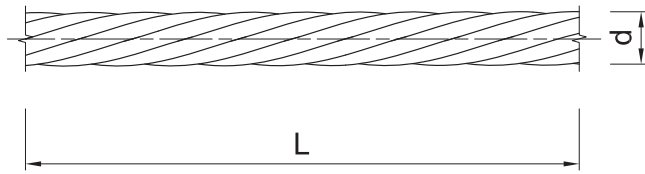
### Features and benefits

- Multi stranded for greater flexibility and strength resistance
- Available on the plastic reel
- Elastic strands with a moderate elastic elongation before failure
- Flexible core for better dynamic tensions transmission
- Low weight synthetic fibres

### Applications

- Suspension bridges
- Adventure and line parks
- Applicable for general purposes
- Small construction cranes
- Binding elements
- Elastic rope fences
- Temporary attachments

**Product information**



Product Code	Rope diameter		Length	
	d		L	
	[mm]		[m]	
T-LP-03-R	3		600	
T-LP-04-R	4		400	
T-LP-05-R	5		300	
T-LP-06-R	6		200	
T-LP-08-R	8		200	
T-LP-10-R	10		150	
T-LP-12-R	12		100	
T-LP-14-R	14		100	
T-LP-16-R	16		80	
T-LP-18-R	18		60	
T-LP-20-R	20		50	

**Basic performance data**

Product Code	Load resistance	
	Maximum	
	[kg]	
T-LP-03	160.00	
T-LP-04	275.00	
T-LP-05	360.00	
T-LP-06	490.00	
T-LP-08	865.00	
T-LP-10	1380.00	
T-LP-12	1480.00	
T-LP-14	1750.00	
T-LP-16	2050.00	
T-LP-18	3100.00	
T-LP-20	3300.00	

**Product commercial data**

Product Code	Rope diameter [mm]	Length [m]	Quantity [pcs]			Weight [kg]			Bar Codes
			Box	Outer	Pallet	Box	Outer	Pallet	
T-LP-03-R	3	600	600	600	42000	2.3	2.3	193.8	5906675012155
T-LP-04-R	4	400	400	400	28000	2.7	2.7	217.6	5906675012162
T-LP-05-R	5	300	300	300	21000	2.6	2.6	210.6	5906675012179
T-LP-06-R	6	200	200	200	9600	3.0	3.0	174.0	5906675012186
T-LP-08-R	8	200	200	200	5400	6.0	6.0	192.5	5906675012193
T-LP-10-R	10	150	150	150	4050	6.2	6.2	198.1	5906675012209
T-LP-12-R	12	100	100	100	2700	6.4	6.4	203.9	5906675012216
T-LP-14-R	14	100	70	70	1890	5.6	5.6	181.6	5906675012230
T-LP-16-R	16	80	50	50	1600	5.8	5.8	216.2	5906675012247
T-LP-18-R	18	60	40	40	1080	5.6	5.6	180.6	5906675012254

## Product commercial data

Product Code	Rope diameter [mm]	Length [m]	Quantity [pcs]			Weight [kg]			Bar Codes
			Box	Outer	Pallet	Box	Outer	Pallet	
T-LP-20-R	20	50	30	30	810	5.4	5.4	175.2	5906675012261