

## TYCAB CABLE TIES MANUFACTURED BY BLACKBURN



Blackburn Industries is the country's largest manufacturer of nylon cable ties and accessories. Founded in 1982 in Kolkata, we are a focused, dynamic and progressive family owned company, providing customers with quality products and innovative solutions. The company has its core competence in plastics processing, which is supported by specialization in engineering design and tool manufacturing.

Cable ties and accessories manufactured by Blackburn are UL, CE and ROHS approved. We are an ISO certified organization, adhering to global best practices to supply high quality and cost competitive products to our customers worldwide.

Today the Company employs more than 600 people in over 60,000 square feet of production, warehousing and office space spread across 3 manufacturing locations within India.

### Multi Purpose - Holding the World Together

Owing to their strength, simplicity and cost effectiveness, cable ties are now one of the most extensively used fasteners in the world, with numerous applications across various industries and sectors.

### All Weather - A Bond that Endures

The essential genius of Tycab cable ties is in its' ability to resist the elements. As a result, it is the fastener of choice across several industries as it can sustain extreme weather conditions.

Raw Material : Polyamide / Nylon 6.6 per UL 94V2

Tycab is India's most reputed cable tie brand, known for its superior quality and strength.

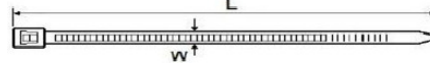
### Colour - A palette of plastic

The colour of a cable tie denotes its applicability. Readily available in black and natural colours, other colours can be manufactured against orders.

Our black cable ties are UV stabilized and are suitable for use in outdoor conditions.



# Tycab Cable Ties by Blackburn Industries



## TECHNICAL DATA SHEET OF NYLON 6.6 CABLE TIES

PART NO.	NOMINAL OVERALL LENGTH (L) (± 3%)		STRAP WIDTH (W) (± 0.15 mm)		UL APPROVED	UV STABILIZED (BLACK)	STANDARD PACKAGING (Pcs/Pkt)	MINIMUM LOOP TENSILE STRENGTH	
	mm	inch	mm	inch				kgf	lbs
<b>MINIATURE SERIES</b>									
100x1.8	100.0	3.9	1.80	0.07		✓	100	8.2	18
150x1.9	150.0	5.9	1.90	0.07		✓	100	8.2	18
100x2.2	100.0	3.9	2.20	0.09		✓	100	8.2	18
150x2.2	150.0	5.9	2.20	0.09		✓	100	8.2	18
200x2.2	200.0	7.9	2.20	0.09		✓	100	8.2	18
75x2.5	75.0	3.0	2.50	0.10		✓	100	8.2	18
100x2.5	100.0	3.9	2.50	0.10	✓	✓	100	8.2	18
150x2.5	150.0	5.9	2.50	0.10	✓	✓	100	8.2	18
200x2.5	200.0	7.9	2.50	0.10	✓	✓	100	8.2	18
250x2.7	250.0	9.8	2.70	0.11		✓	100	8.2	18
300x2.7	300.0	11.8	2.70	0.11		✓	100	8.2	18
<b>INTERMEDIATE SERIES</b>									
150x3.0	150.0	5.9	3.00	0.12		✓	100	14.0	31
200x3.0	200.0	7.9	3.00	0.12		✓	100	14.0	31
300x3.3	300.0	11.8	3.30	0.13		✓	100	18.0	40
150x3.6	150.0	5.9	3.60	0.14	✓	✓	100	18.0	40
200x3.6	200.0	7.9	3.60	0.14	✓	✓	100	18.0	40
250x3.6	250.0	9.8	3.60	0.14	✓	✓	100	18.0	40
300x3.6	300.0	11.8	3.60	0.14	✓	✓	100	18.0	40
350x3.6	350.0	13.8	3.60	0.14		✓	100	18.0	40
<b>STANDARD SERIES</b>									
250x4.0	250.0	9.8	4.00	0.16		✓	100	20.0	44
300x4.0	300.0	11.8	4.00	0.16		✓	100	20.0	44
400x4.2	400.0	15.7	4.20	0.17		✓	100	20.0	44
200x4.8	200.0	7.9	4.80	0.19	✓	✓	100	22.7	50
250x4.8	250.0	9.8	4.80	0.19	✓	✓	100	22.7	50
300x4.8	300.0	11.8	4.80	0.19	✓	✓	100	22.7	50
364x4.8	364.0	14.3	4.80	0.19	✓	✓	100	22.7	50
450x4.8	450.0	17.7	4.80	0.19	✓	✓	100	22.7	50
500x4.8	500.0	19.7	4.80	0.19		✓	100	22.7	50
<b>HEAVY DUTY SERIES</b>									
200x7.6	200.0	7.9	7.60	0.30	✓	✓	100	54.0	119
250x7.6	250.0	9.8	7.60	0.30		✓	100	54.0	119
300x7.6	300.0	11.8	7.60	0.30	✓	✓	100	54.0	119
364x7.6	364.0	14.3	7.60	0.30	✓	✓	100	54.0	119
430x7.6	430.0	16.9	7.60	0.30	✓	✓	100	54.0	119
530x7.6	530.0	20.9	7.60	0.30	✓	✓	100	54.0	119
750x7.6	750.0	29.5	7.60	0.30		✓	100	54.0	119
<b>EXTRA HEAVY DUTY SERIES</b>									
460x8.8	460.0	18.1	8.80	0.35		✓	50	59.0	130
530x8.8	530.0	20.9	8.80	0.35		✓	50	59.0	130
630x8.8	630.0	24.8	8.80	0.35	✓	✓	100	59.0	130
710x8.8	710.0	28.0	8.80	0.35	✓	✓	100	59.0	130
800x9.0	800.0	31.5	9.00	0.35		✓	50	78.0	172
920x9.0	920.0	36.2	9.00	0.35		✓	50	78.0	172
1230x9.0	1230.0	48.4	9.00	0.35		✓	50	78.0	172

**MATERIAL** NYLON 6.6 (UL94V2 , CE & RoHS Compliant)

**COLOUR** NATURAL - (FOR INDOOR USE)  
 BLACK - (FOR INDOOR & OUTDOOR USE)  
 OTHER COLOR CAN BE MANUFACTURED AGAINST ORDER.

**Blackburn & Co Pvt Ltd**  
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