



## NYLON 6.6 CABLE TIES ORDERING INFORMATION AND TECHNICAL DATA

PART NUMBER	NOMINAL OVERALL LENGTH		STRAP WIDTH		MAX BUNDLE CABLE DIAMETER		STANDARD PACKAGING (PIECES/PACKET)	MIN LOOP TENSILE STRENGTH*		UL APPROVED
	mm	inch	mm	inch	mm	inch		kgf	lbs	
<b>MINIATURE SERIES</b>										
TY 75 x 2.5	75	3	2.5	0.10	16.02	0.63	100/1000	8	18	UL file no E353240
TY 100 x 1.8	100	4	1.8	0.07	20	0.63	100/1000	8	18	
TY 100 x 2.2	100	4	2.2	0.09	20	0.79	100/1000	8	18	
TY 100 x 2.5	100	4	2.5	0.10	20	0.79	100/1000	8	18	
TY 150 x 1.9	150	6	1.9	0.07	35	1.38	100	8	18	
TY 150 x 2.2	150	6	2.2	0.09	35	1.38	100	8	18	
TY 150 x 2.5	150	6	2.5	0.10	35	1.38	100	8	18	
TY 200 x 2.5	200	8	2.5	0.10	45	1.77	100	8	18	
TY 250 x 2.7	250	10	2.7	0.11	65	2.56	100	14	31	
<b>INTERMEDIATE SERIES</b>										
TY 150 x 3	150	6	3	0.12	35	1.38	100	18	40	
TY 200 x 3	200	8	3	0.12	45	1.77	100	18	40	
TY 300 x 3.3	300	12	3.3	0.13	75	2.95	100	18	40	
TY 150 x 3.6	150	6	3.6	0.14	35	1.38	100	18	40	
TY 200 x 3.6	200	8	3.6	0.14	45	1.77	100	18	40	
TY 250 x 3.6	250	10	3.6	0.14	65	2.56	100	18	40	
TY 300 x 3.6	300	12	3.6	0.14	75	2.95	100	18	40	
TY 350 x 3.6	350	14	3.6	0.14	90	3.54	100	18	40	
TY 250 x 4	250	10	4	0.16	60	2.36	100	22.7	50	
TY 300 x 4	300	12	4	0.16	75	2.95	100	22.7	50	
<b>STANDARD SERIES</b>										
TY 200 x 4.8	200	8	4.8	0.19	45	1.77	100	22.7	50	
TY 250 x 4.8	250	10	4.8	0.19	60	2.36	100	22.7	50	
TY 300 x 4.8	300	12	4.8	0.19	75	2.95	100	22.7	50	
TY 364 x 4.8	364	14	4.8	0.19	95	3.74	100	22.7	50	
TY 400 x 4.2	400	16	4.2	0.17	100	3.94	100	22.7	50	
TY 450 x 4.8	450	18	4.8	0.19	115	4.53	100	22.7	50	
<b>HEAVY DUTY SERIES</b>										
TY 200 x 7.6	200	8	7.6	0.30	45	1.77	100	54.4	120	
TY 250 x 7.6	250	10	7.6	0.30	65	2.56	100	54.4	120	
TY 300 x 7.6	300	12	7.6	0.30	75	2.95	100	54.4	120	
TY 364 x 7.6	364	14	7.6	0.30	95	3.74	100	54.4	120	
TY 430 x 7.6	430	17	7.6	0.30	110	4.33	100	54.4	120	
TY 530 x 7.6	530	21	7.6	0.30	140	5.51	100	54.4	120	
TY 750 x 7.6	750	30	7.6	0.30	220	8.66	100	54.4	120	
TY 630 x 8.8	630	25	8.8	0.35	175	6.89	100	80	175	
TY 710 x 8.8	710	28	8.8	0.35	200	7.87	100	80	175	
TY 800 x 9	800	32	9	0.35	220	8.66	100	80	175	
TY 900 x 9	900	36	9	0.35	250	9.84	100	80	175	

Cable Ties are Stocked in Natural & Black Colours. Other Colours can be manufactured against orders • Raw Material—Polyamide/Nylon 66 As per UL 94 V2 Tensile Strength Values Listed are minimum Values as per relevant International Standards • Actual Strength achieved is Substantially Higher

BlackBurn, founded in 1982, is a focused, dynamic and progressive family owned company providing customers with quality products and innovative solutions. The Group has its core competence in plastics processing which is supported by specialisation in engineering design and tool manufacturing.

Cable ties manufactured by us are **UL, CE & ROHS** certified. Being an **ISO 9001** certified organisation, we follow quality procedures to deliver high quality and cost competitive components to our customers worldwide.

Today the Company employs 600 people in over 60,000 sq ft of production, warehousing and office space, spread over three manufacturing locations within India.

Cable ties imported from India can be cleared duty free in Europe & USA under the GSP (Generalised System of Preferences). This offers significant savings over and above our cost effective prices.



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