

Power Transmission

Belt Specifications		ST1000	ST1250	ST1600	ST2000	ST2500	ST3150	ST3500	ST4000	ST4500	ST5000	ST5400
Tensile Strength (N/mm)		1000	1250	1600	2000	2500	3150	3500	4000	4500	5000	5400
Max. Diameter of Cord(mm)		4.1	4.9	5.6	5.6	7.2	8.1	8.6	8.9	9.7	10.9	11.3
Pitch(mm) ±1.5		12	14	15	12	15	15	15	15	16	17	17
Min. Rubber Cover Thickness(mm)		4	4	4	4	5	5.5	6	6.5	7	7.5	8
Width (mm)	Tolerance (mm)	Cord Number										
500	±5	39	34									
650	±7	51	44	40	51	40	40	40	40	37		
800	±8	64	55	50	64	50	50	50	50	46	43	43
1000	±10	81	69	64	81	64	64	64	64	59	55	55
1200	±10	97	84	77	97	77	77	77	77	71	66	66
1400	±12	114	98	90	114	90	90	90	90	84	78	78
1600	±12	131	112	104	131	104	104	104	104	96	90	90
1800	±14	147	127	117	147	117	117	117	117	109	102	102
2000	±14	164	141	130	164	130	130	130	130	121	113	113
2200	±15	181	155	144	181	144	144	144	144	134	125	125
2400	±15	197	169	157	197	157	157	157	157	146	137	137
2600	±15	214	184	170	214	170	170	170	170	159	149	149
2800	±15	231	198	184	231	184	184	184	184	171	161	161
3000	±15	247	212	197	247	197	197	197	197	184	172	172
3200	±15	264	227	210	264	210	210	210	210	196	184	184

http://www.PowerTransmission-us.com/Conveyor_Belt/ST_Belting/