



CONVEYOR & TRANSMISSION LTD

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TRANSMISSION BELT SPECIFICATIONS

Belt Type	Belt Thickness (mm)	Minimum Pulley (mm)	Recommended elongation %	Cover Surface Material		Tension Member	Join Style	Belt Category
				Top Cover	Drive Face cover			
TG04	1.4	20	2-3%	Textile	Elastomer	Polymide foil	Skive	PT
GT06	1.5	40	2-3%	Textile	Elastomer	Polymide foil	Skive	PT
TG30	3.0	50	2-3%	Textile	Elastomer	Polymide foil	Skive	FC
TG60	6.0	80	2-3%	Textile	Elastomer	Polymide foil	Skive	FC
GG06/R10	3.0	30	2-3%	Elastomer	Elastomer	Polymide foil	Skive	FC
GG06/R15	4.0	40	2-3%	Elastomer	Elastomer	Polymide foil	Skive	FC
GG06/R25	6.0	60	2-3%	Elastomer	Elastomer	Polymide foil	Skive	FC
GG09/R	2.1	60	2-3%	Elastomer	Elastomer	Polymide foil	Skive	TS
GG2ERRQ	1.4	15	4-8%	Elstomer	Elastomer	Thermoplastic	QS	TW
GG4ERRQ	1.4	15	4-8%	Elstomer	Elastomer	Thermoplastic	QS	TW
TGE4RQ	1.1	15	0.3-1.5%	Textile	Elastomer	PA-Fabric	QS	TW
TTPRQ	1.1	10	1.0-2.5%	Textile	Textile	PA-Fabric	QS	TW
GGE6FFQ	1.4	25	0.3-1.5%	Elstomer	Elastomer	PE-Fabric	QS	TW
PGE5SFQ	1.1	20	1.0-1.6%	Urethane	Elastomer	PE-Fabric	QS	TW
PP9/1	0.9	50	2-3%	Polymide	Polymide	Polymide foil	Skive	LC
PC3MM	3.0	20	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC4MM	4.0	35	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC5MM	5.0	45	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC6MM	6.0	50	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC8MM	8.0	70	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC10MM	10.0	80	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC12MM	12.0	100	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
PC15MM	15.0	130	4-8%	Polyurethane	Polyurethane	Polyurethane	Melt	RPC
3TRAN	3.7	75	N/A	Elastomer	Elastomer	Cotton	Step	PT
4TRAN	5	100	N/A	Elastomer	Elastomer	Cotton	Step	PT

Category : **PT =** Power Transmission

FC = Folder / Carrier

TS = Textile Spindle

TW = Thermoweldable

LC = Layboy Carrier

RPC = Round Polycord

Note: All above belts offer Anti-static properties.

