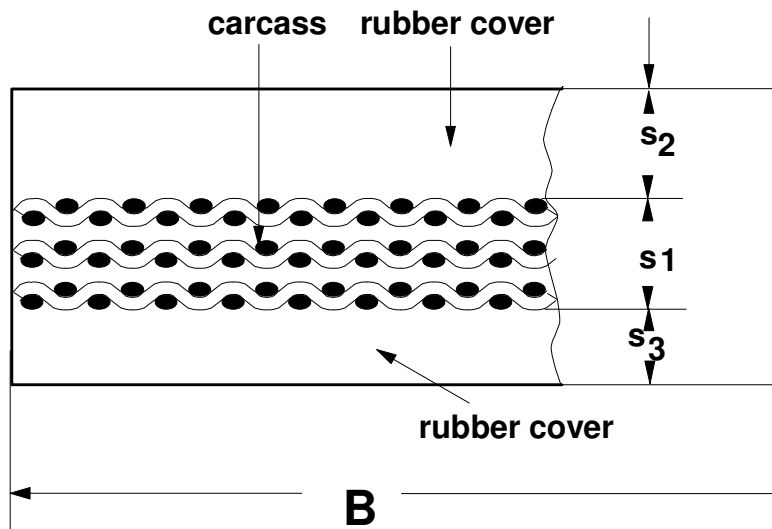


Technical Data	Conveyor belt with fabric plies
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Date: 31.03.2009

Type: TC 40/3, 4+2 mm, NQ, cut edges

	Designation		Dimension	acc DIN	
Dimensions of belt	Width	B	max.2100	mm	22102
	Thickness of belt	s_1	8,5+/-1	mm	22102
	Thickness of top cover	s_2	4	mm	22102
	Thickness of bottom cover	s_3	2	mm	22102
	Nominal breaking strength		400	kN/m	22102
	Weight		app. 10,2	kg/m	
	Width of belt edge		0	mm	22102
Tension Member	Type of ply		EP 125	-	22102
	Number of plies		3	-	
Rubber of belt covers	Type of rubber compound		Y	-	22102
	specific density		1,14	g/cm ³	53550
	Tensile strength		23 ± 3	N/mm ²	53504
	Elongation at break		600 ± 100	%	53504
	Abrasion		100 ± 30	mm ³	53516
	Hardness		60 ± 5	Shore A	53505
Belt	Separation strength cover / carcass		min. 4,5	N/mm	22102
	ply / ply		min. 5,0	N/mm	22102
	Elongation at break		min. 10	%	22102