



BRILEN POLYESTER INDUSTRIAL YARNS

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FINE DECITEX

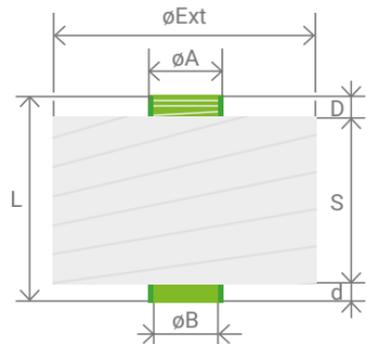


Type	Titer/Filaments	Version	Tenacity (cN/tex)	Elongation (%)	EASF (%)
GLE - High Tenacity & Modulus	GLE 140/48, 150/48, 180/48, 190/48, 220/48, 226/48, 330/48	HT21	80	13,0	5,0
	GLE 450/96, 550/96	HT21	80	12,5	4,5
GLE - High Tenacity Spun Dyed	GLE-b 280/48, 330/48	HT21	68	15,0	6,5
	GLE-b 550/96	HT21	69	14,0	6,0
GLS - Highest Tenacity	GLS 450/96	HT21	80	12,0	4,5
HSF - Highest Shrinkage	HSF 280/48	HT21	75	12,5	4,5
	HSF 330/48	HT21	76	12,5	4,5
	HSF 550/96	HT21	77	11,0	4,2
NLS - Medium Shrinkage	NLS 220/48, 280/48	HT21	78	14,0	5,5
NLS - Lower Shrinkage	NLS 450/96	HT21	78	14,5	6,0
NLR - Medium Shrinkage	NLR 220/48, 280/48	HT21	76	18,0	9,0
NLR - Lower Shrinkage	NLR 280/96, 550/192	HT21	76	19,0	9,0
VLS - Very Low Shrinkage	VLS 140/48, 220/48	HT21	69	20,0	14,0
	VLS 280/48	HT21	70	21,0	13,5
	VLS 450/96, 550/96	HT21	71	23,0	13,5
VLS - Very Low Shrinkage Spun Dyed	VLS-b 550/96	HT22	67	22,0	13,5
	VLS-b 1100/192	HT22	67	23,0	13,5
TBF - High Tenacity High Modulus	TBF 280/48	HT22	88	11,0	4,0

*SHA analysed with LENZING (180°, 2 min and pretension: 0,5 cN/tex; except for VERY LOW SHRINKAGE: pretension 0,1 cN/tex)

SPOOL FORMAT

LxøAxøB (mm)	200x108x94
D (mm)	25 (HT21)
d (mm)	15 (HT21)
S (mm)	160
Weight (kg)	10
øExt (mm)	310
Titer (dtex)	550-1100
Twist. level (turns/m)	Z0



FOOD CONTACT VERSION IS AVAILABLE

All our titer portfolio could accomplish FDA 21 CFR 177,2800 (textile and fibers) and Plastics Regulation (Framework Regulation No 1935/2004 and Regulation No 10/2011).

Any special request on properties, spool format or certification could be available under request. Please, contact our commercial team.