

STANDARD PRODUCT RANGE

not yet listed counts can be produced on request



c - running production	HO - hosiery	ABB - bacteriostatic effect	HO - hollow cross-section
p - partly running (unit of trading)	SL - seamless	DYED - spun dyed / colored	HT - high tenacity
r - on request (unit of trading)	CK - knitting	flat - fully drawn	Stretch - crimped
d - under development	WV - weaving	FR - flame retardent	MY - mixed yarns

Friction Textured Yarns

Polyamid 66 (drawn textured yarn)		ply	enduse	support	weight range	options
PA66	DTY	22 f 7	sd	rd x1 / x2	HO/SL	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	22 f 14	br	rd x1 / x2	HO/SL	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	33 f 10	sd	rd x1 / x2	HO/SL/CK	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	33 f 34	sd	rd x1 / x2	HO/SL/CK	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	44 f 13	sd	rd x1 / x2	HO/SL/CK	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	44 f 34	sd	rd x1 / x2	HO/SL/CK	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	56 f 34	sd	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 17	sd	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 23	sd	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 24	sd	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 34	sd	rd x1 / x2 / x4	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 68	sd	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	78 f 68	fd	rd x1 / x2 / x4	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66	DTY	110 f 34	sd	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PA66 ABB	DTY	78 f 68	fd ABB	rd x1 / x2	CK/WV	r TBS 69/290 4.2 kg +/-0.4 minimum order quantity
PA66 HO	DTY	60 f 30	sd	ho x1 / x2	HO/SL/CK	r TBS 69/290 4.2 kg +/-0.4 minimum order quantity

Polyester (drawn textured yarn)		ply	enduse	support	weight range	options
PES	DTY	50 f 88	sd	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES	DTY	56 f 24	br	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES	DTY	76 f 24	sd	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES	DTY	78 f 48	br	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES	DTY	100 f 36	br	tr x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES	DTY	167 f 36	sd	rd x1 / x2	CK/WV	p TBS 69/290 4.2 kg +/-0.4 post-twisting Tpm 100 - 600
PES FR	DTY	110 f 36	sd	rd x1 / x2	CK/WV	r TBS 69/290 4.2 kg +/-0.4 minimum order quantity
PES DYED	DTY	220 f 48	br	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 minimum order quantity
PES DYED	DTY	240 f 36	br	rd x1 / x2	CK/WV	c TBS 69/290 4.2 kg +/-0.4 minimum order quantity

Spindle Textured Yarns

Polyamid 66 (pin textured)		ply	enduse	support	weight range	options
PA66	PIN	22 f 7	sd	rd x1 / x2	HO/SL	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	22 f 14	br	rd x1 / x2	HO/SL	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	33 f 10	sd	rd x1 / x2	HO/SL/CK	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	33 f 34	sd	rd x1 / x2	HO/SL/CK	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	44 f 13	sd	rd x1 / x2	HO/SL/CK	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	44 f 34	sd	rd x1 / x2	HO/SL/CK	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	56 f 34	sd	rd x1 / x2	CK/WV	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 13	sd	rd x1 / x2	CK/WV	r TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 17	sd	rd x1 / x2	CK/WV	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 23	sd	rd x1 / x2	CK/WV	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 24	sd	rd x1 / x2	CK/WV	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 34	sd	rd x1 / x2	CK/WV	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 68	sd	rd x1 / x2	CK/WV	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	78 f 68	fd	rd x1 / x2	CK/WV	c TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66	PIN	110 f 34	sd	rd x1 / x2	CK/WV	p TBS 56/230 2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PA66 ABB	PIN	78 f 68	fd ABB	rd x1 / x2	HO/SL/CK	r TBS 56/230 2.3 kg +/-0.2 minimum order quantity
PA66 flat	PIN	220 f 10	sd	rd x1 / x2	WV	p TBS 56/230 2.3 kg +/-0.2 minimum order quantity
PA66 HO	PIN	60 f 30	sd	ho x1 / x2	HO/SL/CK	r TBS 56/230 2.3 kg +/-0.2 minimum order quantity
PA66 HT	PIN	78 f 34	br	rd x1 / x2	WV	p TBS 56/230 2.3 kg +/-0.2 minimum order quantity
PA66 STRETCH	PIN	17 f 3	br	rd x1	HO	p TBS 56/230 2.3 kg +/-0.2 minimum order quantity

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Spindle Textured Yarns

Polyester (pin textured)		ply	enduse	support	weight range	options
PES	PIN 33 f 16	br tr	x1 / x2	HO/SL/CK	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 50 f 88	sd rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 56 f 24	br rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 76 f 24	sd rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 78 f 24	sd rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 78 f 48	br rd	x1 / x2	CK/WV	c TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 100 f 36	br tr	x1 / x2	CK/WV	c TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 150 f 46	br tr	x1 / x2	CK/WV	r TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 150 f 48	br rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES	PIN 167 f 36	sd rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 post-twisting Tpm 100 - 600
PES FR	PIN 110 f 36	sd rd	x1 / x2	CK/WV	r TBS 56/230	2.3 kg +/-0.2 minimum order quantity
PES DYED	PIN 220 f 48	br rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 minimum order quantity
PES DYED	PIN 240 f 36	br rd	x1 / x2	CK/WV	p TBS 56/230	2.3 kg +/-0.2 minimum order quantity

Airjet Yarns (TAS) / Intermingled Yarns (IN)

Polyamid 66 (airjet textured)		based	enduse	support	weight range	options
PA66	TAS 78 f 17	sd rd	flat	WV	p TBS 69/290	3.0 kg +/-0.5
PA66	TAS 167 f 34	sd rd	flat	WV	p TBS 69/290	3.0 kg +/-0.5
PA66	TAS 380 f 68	sd rd	flat	WV	c TBS 69/290	3.0 kg +/-0.5
PA66 HO	TAS 65 f 30	sd ho	flat	WV	r TBS 69/290	3.0 kg +/-0.5 Hollow section
PA66 HO	TAS 130 f 60	sd ho	flat	WV	r TBS 69/290	3.0 kg +/-0.5 Hollow section

Carbon (CF) Mixed Yarns

Carbon (CF) Mixed Yarns		mix	based	enduse	support	weight range	options
PES/CF	TAS 78	68/32	flat	WV	c TBS 69/290	3.0 kg +/-0.5	Carbon, conductive
PES/CF	TAS 194	88/12	flat	WV	c TBS 69/290	3.0 kg +/-0.5	Carbon, conductive
PES/CF	IN 78	68/32	flat	WV	p TBS 75/250	2.2 kg +/-0.4	Carbon, conductive
PES/CF	IN 200	89/11	DTY	WV	p TBS 75/250	2.2 kg +/-0.4	Carbon, conductive

Elastic Cover-Twists

Polyamid 66 / EL		mix	tpm	enduse	support	weight range	options
PA/EL	MY 185	93/07	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA/EL	MY 194	90/10	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA/EL	MY 380	90/10	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA micro/EL	MY 194	90/10	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA micro/EL	MY 380	95/05	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA HT/EL	MY 428	89/11	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available
PA HT/AR	MY 620	67/32	T 300 - 900	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available

PA 66 / Aramid / EL

PA 66 / Aramid / EL		mix	tpm	enduse	support	weight range	options
PA DTY/AR/EL	MY 320	65/28/7	crosstwist	WV	c KO 3/30/230	1.6 kg +/-0.4	shrunken available

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Twisted Yarns

Polyamid 6 flat (twisted yarns)

					tpm	enduse	support	weight range	options
PA6	TWY	44 f 12	br	tr	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA6	TWY	156 f 32	sd	rd	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA6	TWY	156 f 36	br	tr	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available

Polyamid 66 flat (twisted yarns)

					tpm	enduse	support	weight range	options
PA66	TWY	78 f 17	br	tr	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66	TWY	78 f 23	sd	rd	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66	TWY	110 f 34	sd	rd	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66	TWY	110 f 34	br	tr	T 100 - 350	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66	TWY	166 f 34	sd	rd	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66	TWY	220 f 10	sd	rd	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PA66 HT	TWY	470 f 72	br	rd	T 100 - 350	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	minimum order quantity

Polyamid 66 textured (textured twisted yarns)

					tpm	enduse	support	weight range	options
PA66	TTY	22 f 14	br	rd	T 100 - 600	HO/SL	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PA66	TTY	78 f 13	sd	rd	T 100 - 600	CK/WV	r	TBS 56/230 2.3 kg +/-0.2	shrunken available
PA66	TTY	78 f 17	sd	rd	T 100 - 600	CK/WV	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PA66	TTY	78 f 68	fd	rd	T 100 - 600	WV	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PA66	TTY	110 f 34	sd	rd	T 100 - 600	WV	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PA66 flat	TTY	220 f 10	sd	rd	T 60 - 600	WV	p	TBS 56/230 2.3 kg +/-0.2	minimum order quantity

Polyester flat (twisted yarns)

					tpm	enduse	support	weight range	options
PES	TWY	48 f 9	sd	rd	T 100 - 1000	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	49 f 9	sd	rd	T 100 - 1000	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	75 f 24	br	tr	T 100 - 350	WV	c	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	76 f 24	sd	rd	T 100 - 350	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	78 f 24	sd	rd	T 100 - 800	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	167 f 72	br	tr	T 100 - 350	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES	TWY	220 f 72	sd	rd	T 100 - 600	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	shrunken available
PES HT	TWY	280 f 48	sd	rd	T 100 - 350	WV	p	TBS 56/197-230 2.2 kg +/- 0.2	minimum order quantity

Polyester textured (textured twisted yarn)

					tpm	enduse	support	weight range	options
PES	TTY	56 f 24	br	rd	T 100 - 900	WV	p	TBS 56/230 2.3 kg +/-0.2	shrunken available
PES	TTY	56 f 24	br	rd	T 100 - 900	WV	p	TBS 56/230 2.3 kg +/-0.2	shrunken available
PES	TTY	78 f 48	br	rd	T 100 - 600	WV	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PES	TTY	100 f 36	br	tr	T 100 - 600	WV	c	TBS 56/230 2.3 kg +/-0.2	shrunken available
PES FR	TTY	110 f 36	sd	rd	T 100 - 600	WV	r	TBS 56/230 2.3 kg +/-0.2	minimum order quantity