

# TXS

Type	L42	M41	N32	N36
Pitch	1/2"(12.7mm)	9/16"(14.2875mm)	5/8"(15.875mm)	5/8"(15.875mm)
Number of shuttles	420	410	320	365
Spool diameter	270mm	270mm	270mm	270mm
Applicable twine				
Nylon twine	235T/15 – 235T/48 (210d/15 – 210d/48)	235T/18 – 235T/54 (210d/18 – 210d/54)	235T/21 – 235T/75 (210d/21 – 210d/75)	235T/21 – 235T/75 (210d/21 – 210d/75)
Polyethylene	420T/9 – 420T/21 (380d/9 – 380d/21)	420T/9 – 420T/27 (380d/9 – 380d/27)	420T/12 – 420T/36 (380d/12 – 380d/36)	420T/12 – 420T/36 (380d/12 – 380d/36)
Mesh range (in stretch)	25 – 300mm	25 – 300mm	25 – 300mm	25 – 300mm
Production speed	Up to 18 r.p.m.	Up to 18 r.p.m.	Up to 19 r.p.m.	Up to 13 r.p.m.

Type	O21	O27	O30	P16
Pitch	3/4"(19.05mm)	3/4"(19.05mm)	3/4"(19.05mm)	7/8"(22.225mm)
Number of shuttles	210	270	302	160
Spool diameter	300mm	300mm	300mm	300mm
Applicable twine				
Nylon twine	235T/21 – 235T/105 (210d/21 – 210d/105)	235T/21 – 235T/105 (210d/21 – 210d/105)	235T/24 – 235T/105 (210d/24 – 210d/105)	235T/24 – 235T/150 (210d/24 – 210d/150)
Polyethylene	420T/15 – 420T/48 (380d/15 – 380d/48)	420T/15 – 420T/48 (380d/15 – 380d/48)	420T/15 – 420T/48 (380d/15 – 380d/48)	420T/15 – 420T/66 (380d/15 – 380d/66)
Mesh range (in stretch)	30 – 300mm	30 – 300mm	30 – 300mm	33 – 300mm
Production speed	Up to 19 r.p.m.	Up to 18 r.p.m.	Up to 13 r.p.m.	Up to 18 r.p.m.

Type	P21	Q16	Q21	R11
Pitch	7/8"(22.225mm)	1"(25.4mm)	1"(25.4mm)	1-1/8"(28.575mm)
Number of shuttles	210	160	210	110
Spool diameter	300mm	300mm	300mm	300mm
Applicable twine				
Nylon twine	235T/24 – 235T/150 (210d/24 – 210d/150)	235T/27 – 235T/180 (210d/27 – 210d/180)	235T/27 – 235T/180 (210d/27 – 210d/180)	235T/42 – 235T/210 (210d/42 – 210d/210)
Polyethylene	420T/15 – 420T/66 (380d/15 – 380d/66)	420T/18 – 420T/84 (380d/18 – 380d/84)	420T/18 – 420T/84 (380d/18 – 380d/84)	420T/21 – 420T/102 (380d/21 – 380d/102)
Mesh range (in stretch)	33 – 300mm	40 – 300mm	40 – 300mm	48 – 300mm
Production speed	Up to 18 r.p.m.	Up to 16 r.p.m.	Up to 16 r.p.m.	Up to 16 r.p.m.

Type	R16	T11	T16	U11
Pitch	1-1/8"(28.575mm)	1-1/4"(31.75mm)	1-1/4"(31.75mm)	1-3/8"(34.925mm)
Number of shuttles	160	110	160	110
Spool diameter	300mm	300mm	300mm	300mm
Applicable twine				
Nylon twine	235T/42 – 235T/210 (210d/42 – 210d/210)	235T/48 – 235T/240 (210d/48 – 210d/240)	235T/48 – 235T/240 (210d/48 – 210d/240)	235T/60 – 235T/390 (210d/60 – 210d/390)
Polyethylene	420T/21 – 420T/102 (380d/21 – 380d/102)	420T/24 – 420T/132 (380d/24 – 380d/132)	420T/24 – 420T/132 (380d/24 – 380d/132)	420T/33 – 420T/180 (380d/33 – 380d/180)
Mesh range (in stretch)	48 – 300mm	52 – 300mm	52 – 300mm	58 – 300mm
Production speed	Up to 15 r.p.m.	Up to 16 r.p.m.	Up to 14 r.p.m.	Up to 15 r.p.m.