

## Twisting machines

Carrier type	Bobbin dimension [mm]	Capacity [ccm]
BA	54 × 170	336
BK	63 × 200	547
BC	77 × 282	1185
CD	87 × 325	1750



Model	Carriers per Head	Heads	Motor Power [kW]
TBA 18 (3 × 6)/2	18 (3 × 6)	2	0,55
TBK 18 (3 × 6)/2	18 (3 × 6)	2	0,55
TBC 18 (3 × 6)/2	18 (3 × 6)	2	0,75
TCD 18 (3 × 6)/1	18 (3 × 6)	1	0,75
TCD 18 (3 × 6)/1 × 2	18 (3 × 6)	2	0,75 × 2

Variant with 4 strands (4 × 6) available on request

- 1st twist is fixed, 2nd twist is adjustable by the inverter
- both twists done in one process
- both twisting directions (S or Z)
- forming eye stop device
- safety covers up to the height of the carriers in standard
- optional devices: meter counter, winding device



TBK 18 (3 × 6)-2

Carrier type	Bobbin size (mm)	Capacity (ccm)
AA	43 × 113	135
A	48 × 140	217
BA	54 × 170	336
AB	58 × 210	475
BK	63 × 200	547
B	70 × 210	728
BC	77 × 282	1185
C	84 × 282	1400
CD	87 × 325	1750



**BTTO**

**BTTO s.r.o**  
Kladská 1082 | 500 03 Hradec Králové  
office: Na Lánech 1 | 570 01 Litomyšl  
Czech Republic

[www.btto.cz](http://www.btto.cz) | [sales@btto.cz](mailto:sales@btto.cz)

tel./phone: +420 464 609 850



BRAIDING MACHINES SINCE 1970



EXCLUSIVE PARTNER FOR EUROPE

# SPECIAL braiding machines



## Solid Braiders Series

Carrier type	Bobbin dimension [mm]	Capacity [ccm]
AA	43 × 113	135
A	48 × 140	217
BA	54 × 170	336
AB	58 × 210	475
BK	63 × 200	547
B	70 × 210	728
BC	77 × 282	1185
C	84 × 282	1400
CD	87 × 325	1750



Model	Carriers per Head	Heads	Motor Power [kW]	Max. rpm
DBA (A/AA) 9/2	9	2	0,37	360
DBA (A/AA) 12/2	12	2	0,37	360
DBA (A/AA) 18/2	18	2	0,55	295
DAB (BK) 12/1	12	1	0,37	330
DAB (BK) 12/2	12	2	0,37 × 2	330
DB (BC) 12/2	12	2	0,75	260
DB (BC) 20/1	20	1	0,75	220
DC (CD) 12/1	12	1	0,75	230
DC (CD) 18/1	18	1	0,75	170
DC (CD) 20/1	20	1	0,75	185

- revolution of braiding head adjustment by potentiometer for all machines
- forming eye device
- yarn stop sensors
- take up wheel D440 in standard for BC, CD models
- optional devices: meter counter, winding device
- easy operation and maintenance



## Special Laces Series

We can produce the new special braiding machine based on the provided physical sample.

Carrier type	Bobbin dimension [mm]	Capacity [ccm]	Horn gear diameter [mm]
AA	43 × 113	135	80
A	48 × 140	217	90

Model	Image
SA 8/4 (90)	Chinese strap
SBF 10/1	Athletic strap
AA 36/2 (90)	Multicolor strap
SAA 26/2 (90)	Border Embroidered red strap spiral
AA 34/1 (90)	Double tubular with cord



Model	Image
SAA 27/2 (90)	Triangle strap
SA 30/1 (100)	Double surface strap
SAA 12 × 24 × 12/1 (100)	Trichromatic strap
SAA 36/2 (90)	Square shape strap
SAA 54/1 (90)	Hexagonal shape
SAA 36/1 (100)	Trichromatic