

Braiding machines

for ropes and textile applications



SE 1/12-1088

For further information
see the backside.

Pitch size	Carrier no.	Bobbin size	Speed
56 mm	3 – ∞	18 x 7 mm = 544 ccm	max. 180 r. p. m.
80 mm	3 – ∞	42 x 110 mm = 125 ccm 42 x 130 mm = 148 ccm 42 x 153 mm = 173 ccm	300 r. p. m.
100 mm	8 – ∞	55 x 130 mm = 265 ccm 55 x 170 mm = 346 ccm	250 r. p. m.
120 mm	3 – ∞	63 x 170 mm = 465 ccm 63 x 200 mm = 547 ccm	330 r. p. m.
140 mm	8 – ∞	78 x 280 mm = 1211 ccm	235 r. p. m.
160 mm	8 – ∞	87 x 320 mm = 1732 ccm	200 r. p. m.
180 mm	12 – 48	100 x 350 mm = 2501 ccm	140 r. p. m.
210 mm	12 – 48	120 x 380 mm = 3552 ccm	120 r. p.m.
224 mm	3 – 48	115 x 350 mm = 3300 ccm 115 x 380 mm = 3581 ccm	110 r. p. m.
266 mm	8 – 48	135 x 350 mm = 4675 ccm 135 x 380 mm = 5075 ccm 145 x 380 mm = 5909 ccm	110 r. p. m.
336 mm	8 – 48	190 x 500 mm = 13,271 ccm	60 r. p. m.
432 mm	8 – 48	250 x 640 mm = 29,606 ccm	48 r. p. m.
528 mm	8 – 48	290 x 640 mm = 40,464 ccm	40 r. p. m.
660 mm	12 – 48	350 x 700 mm = 65,369 ccm	33 r. p. m.
720 mm	8 – 48	390 x 800 mm = 93,305 ccm	30 r. p. m.
1088 mm	8 – 32	560 x 900 mm = 213,426 ccm	24 r. p. m.
1500 mm	8 – 12	760 x 1200 mm = 501,352 ccm	18 r. p. m.
2000 mm	8 – 12	1000 x 1500 mm = 1,133,758 ccm	10 r. p. m.

**Rope braiding machine SE 1/12-1088
for 60 – 130 mm diameter**

- 12 carriers
- Take-off: 2 grooved discs, 1000 mm diameter
- Bobbin size: 560 x 900 mm
- Bobbin capacity: 154,615 ccm
- Motor power: 1 x 11.0 KW
- Speed: 24 r. p. m.

SP 2/1/12-90

Spiral braiding machine for 3 – 9 mm diameter

- 2 heads, 12 carriers per head
- Take-off discs: 160 mm diameter
- Bobbin size: 63 x 200 mm
- Bobbin capacity: 547 ccm
- Motor power: 2 x 0.37 KW
- Speed: 235 r. p. m.



RU 2/12-80

Circular braiding machine for 0,5 – 2,5 mm diameter

- 2 heads, 12 carriers per head
- Take-off disc: 95.5 mm diameter
- Bobbin size: 42 x 130 mm
- Bobbin capacity: 148 ccm
- Motor power: 0.25 KW
- Speed: 300 r. p. m.

NG 2/16-120

Circular braiding machine for 1 – 8 mm diameter

- 2 heads, 16 carriers per head
- Take-off disc: 95.5 mm diameter
- Bobbin size: 63 x 200 mm
- Bobbin capacity: 547 ccm
- Motor power: 1 x 0.75 KW
- Speed: 330 r. p. m.



NG 1/16-140

Circular braiding machine for 3 – 12 mm diameter

- 16 carriers
- Take-off disc: 160 mm diameter
- Bobbin size: 78 x 280 mm
- Bobbin capacity: 1211 ccm
- Motor power: 1 x 0.55 KW
- Speed: 235 r. p. m.

SE 1/12-528

Rope braiding machine for 10 – 60 mm diameter

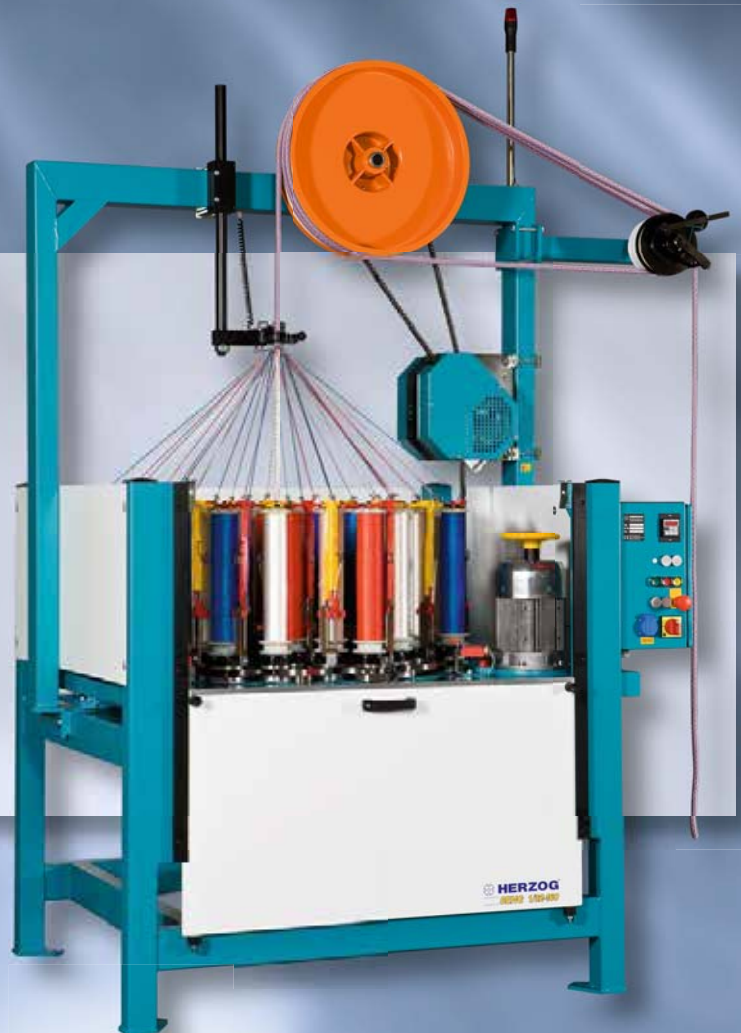
- 12 carriers
- Take-off disc: 700 mm diameter
- Bobbin size: 290 x 640 mm
- Bobbin capacity: 40,464 ccm
- Motor power: 1 x 3.0 KW
- Speed: 40 r. p. m.
- Electronic lay length control



SENG 1/32-160

Rope braiding machine for 9 – 32 mm diameter

- 32 carriers
- Take-off disc: 500 mm diameter
- Bobbin size: 87 x 320 mm
- Bobbin capacity: 1732 ccm
- Motor power: 1 x 1.5 KW
- Speed: 180 r. p. m.



SE 1/12-266

Rope braiding machine for 6 – 25 mm diameter

- 12 carriers
- Take-off disc: 500 mm diameter
- Bobbin size: 135 x 380 mm
- Bobbin capacity: 5074 ccm
- Motor power: 1 x 1.1 KW
- Speed: 110 r. p. m.