

# PNEUMATIC STRAPPING TOOLS FOR STEEL STRAP WITH SEAL

## STTR 19-25-32

### FLAT AND ROUND SURFACES PNEUMATIC TENSIONER FOR STEEL STRAP WITH SEAL



CHART OF TYPES

MODEL	ITEM.NO.	STRAP WIDTH
STTR BUTTON	104.990.110	19-32 mm 3/4" - 1 1/4"
STTR CHOKE COLLAR	104.990.120	19-32 mm 3/4" - 1 1/4"

#### TECHNICAL DATA

Strap quality	standard high tensile Rmax. 1100N/mm <sup>2</sup>
Package type	flat and round surfaces
Strap width	19-25-32 mm / 3/4" - 1" - 1 1/4"
Strap thickness	from 0.6 up to 1.1 mm / 0.024" - 0.043"
Max tension	around 9000N - 2000 lbs
Max tension speed	around 6 mt/min - 20 ft/min
Air pressure	from 5 upto 6.5 bar max / 72 - 92 psi
Air consumption	12 l/s - 25 cu ft / min
Weight	around 4,2 kgs / 9.2 lbs

## ST 10-13-16-19

### FLAT AND ROUND SURFACES PNEUMATIC STRAPPING TOOL FOR STEEL STRAP WITH SEAL



CHART OF TYPES

MODEL	ITEM.NO.	STRAP WIDTH	MAX.TENS.	TENS.SPEED
ST 10 BUTTON	101.100.310	10 mm 3/8"	1500 N	11 mt/min
ST 10 CHOKE COLLAR	101.100.320	10 mm 3/8"	1500 N	11 mt/min
ST 13 BUTTON	101.130.410	13 mm 1/2"	3000 N	7 mt/min
ST 13 CHOKE COLLAR	101.130.420	13 mm 1/2"	3000 N	7 mt/min
ST 16 BUTTON	101.160.410	16 mm 5/8"	3000 N	7 mt/min
ST 16 CHOKE COLLAR	101.160.420	16 mm 5/8"	3000 N	7 mt/min
ST 16 BUTTON	101.160.510	16 mm 5/8"	4500 N	5 mt/min
ST 16 CHOKE COLLAR	101.160.520	16 mm 5/8"	4500 N	5 mt/min
ST 19 BUTTON	101.190.410	19 mm 3/4"	3000 N	7 mt/min
ST 19 CHOKE COLLAR	101.190.420	19 mm 3/4"	3000 N	7 mt/min
ST 19 BUTTON	101.190.510	19 mm 3/4"	4500 N	5 mt/min
ST 19 CHOKE COLLAR	101.190.520	19 mm 3/4"	4500 N	5 mt/min

#### TECHNICAL DATA

Strap quality	standard high tensile Rmax. 1100N/mm <sup>2</sup>
Joint type	seal - single notch
Seal type	overlap min. lenght 22 mm (7/8")
Package type	flat and round surfaces
Strap width	10-13-16-19 mm / 3/8" - 1/2" - 5/8" - 3/4"
Bright / blue strap thickness	from 0.4 up to 0.8 mm / 0.016" - 0.031"
High tensile strap thickness	from 0.4 up to 0.63 mm / 0.016" - 0.025"
Max tension	1500 N/330 lbs 3000 N/660 lbs 4500 N/990 lbs
Max tension speed	11 - 7 - 5 mt/min / 36 - 23 - 17 ft/min
Air pressure	from 5.5 upto 6.5 bar max / 78 - 92 psi
Air consumption	12 l/s - 25 cu ft / min
Weight	around 4 kgs / 8.8 lbs