



pilot plant and production
TC 200

up to 1500 kg/hour

1.4435 (AISI-316L)
 seals FDA-conform

conical, Ø 150 mm, active surface 250 cm²
 from 0,5 to 10 mm
 from 3 x 3 to 10 x 10 mm
 from 1 to 8 mm

2 or 3 arms, triangular profile
 2 arms, round profile

min. 0,4 mm +/- 0,1 mm, max. 3 mm

stepless adjustment from 300 to 3500 RPM,
 average speed ~ 1,6 to 20 m/sec

3,0 kW
 IP-55

Ø int. 150 mm / ext. 280 mm
 Ø int. 200 mm / ext. 280 mm
 250 mm

approx. 165 kg

large scale production
TC 300

up to 3000 kg/hour

1.4435 (AISI-316L)
 seals FDA-conform

conical, Ø 250 mm, active surface 780 cm²
 from 0,5 to 10 mm
 from 3 x 3 to 10 x 10 mm
 from 1 to 8 mm

2 or 3 arms, triangular profile
 2 or 3 arms, round profile

min. 0,5 mm +/- 0,2 mm, max. 3 mm

stepless adjustment from 200 to 2500 RPM,
 average speed ~ 1,8 to 20 m/sec

5,5 kW
 IP-55

Ø int. 250 mm / ext. 380 mm
 Ø int. 300 mm / ext. 380 mm
 380 mm

approx. 350 kg