

# Notch Milling for SCG Tester

## According to ISO 13479

### Specifications

Pipe outside diameter	mm	63–250 63–630
Max. pipe length	mm	2000
V milling head (standard parameters)		0
Diameter	mm	200
Number of teeth		20
Rotational speed of motor		703 rpm
Rapid longitudinal feed rate	mm/min	800
Slow longitudinal feed rate	mm/min	140
Cutting feed rate (standard value)		0.01 (mm/rev)/tooth
Face milling cutter for wall thicknesses >50 mm		0
Permissible ambient temperature	°C	+5 to +30
Permissible relative humidity		Max. 70%, non-condensing
Width	mm	2200
Depth	mm	1200
Height	mm	2100
Weight	kg	550

● Included ○ available/optional



- Notch length 50-500mm
- Wall thickness >5mm
- Rotational speed 703rpm(adjustable)
- Longitudinal feed rate 800mm/min(adjustable)
- Cutting feed rate 0.01 (mm/rev)/tooth according to the standard
- Digital notch depth indicator
- Digital notch length adjustment
- Feed speed adjustment
- 60degree HSS cutting tool
- Linear guides
- Pneumatic pipe holder
- Training video