



Inventory number: 14007

Universal milling machine  
SIXIS S 103 R



### Technical data

Table length	600 mm
Table width	300 mm
Longitudinal travel (X-axis)	450 mm
Transversal travel (y axis)	175 mm
Vertical travel (z axis)	410 mm
Distance from vertical spindle to table	320 mm
Spindle speeds:	
number (steps)	18
from	60 rpm
up to	2400 rpm
Taper in spindle	30 ISO
Feeds steps:	8
longitudinal from	12.0 mm/min
up to	216 mm/min
vertical from	6.0 mm/min
up to	108 mm/min
Rapid traverse:	
longitudinal	1.0 m/min
vertical	0.5 m/min

Voltage	50 Hz 3x	380 Volt
Motor output		1.5 HP
Total power required		2.0 HP
Machine's weight about		800 kg
Overall dimensions machine:		
Length		1200 mm
Width		1000 mm
Height		1600 mm
Various accessories:		
Vice: width		100 mm
Coolant system		
Steady		
Universal table		
Vertical milling head		
Set of collets		









