



Inventory number: 22583

Universal milling machine
SIXIS S 103 R



Technical data

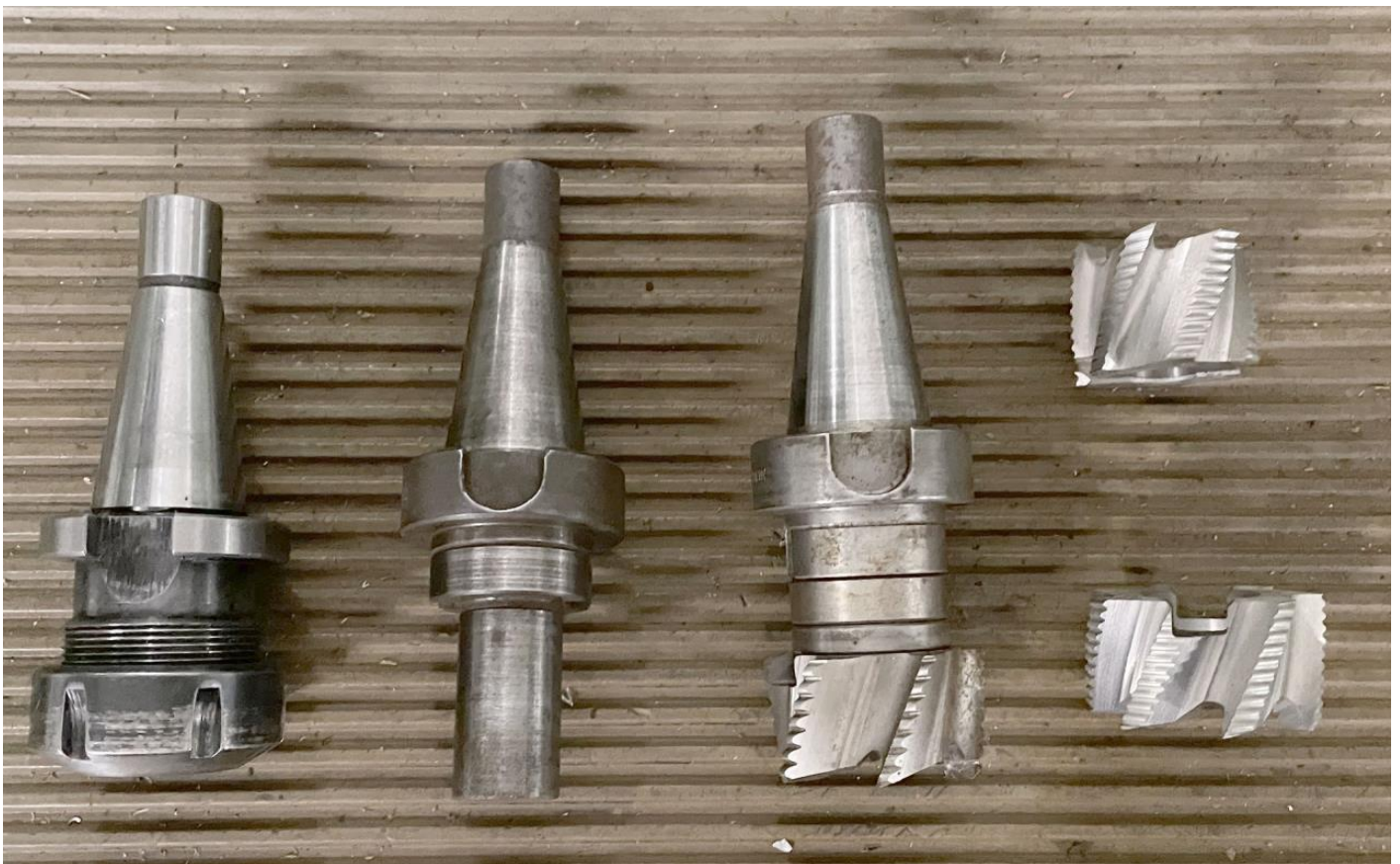
Table length	600 mm
Table width	210 mm
Number of T-channels	5
T-channel width	12H7 mm
Distance of the T-slots	40 mm
Longitudinal travel (X-axis)	300 mm
Transversal travel (y axis)	175 mm
Vertical travel (z axis)	400 mm
Distance from vertical spindle to table	320 mm
Spindle speeds:	
number (steps)	9
from	60 rpm
up to	1200 rpm
Taper in spindle	30 ISO
Feeds steps:	8
longitudinal from	12 mm/min
up to	216 mm/min

vertical from	6 mm/min
up to	108 mm/min
Rapid traverse:	
longitudinal	1 m/min
vertical	0.5 m/min
Voltage 50 Hz 3x	380 Volt
Motor output	1.5 HP
Total power required	2 HP
Machine's weight about	880 kg
Overall dimensions machine:	
Length	1100 mm
Width	1100 mm
Height	1600 mm
Various accessories:	
Set of toolholders	
Swivelling protection device	











	I	II	III
	60	90	130
	175	285	390
	530	800	1200

$n = 1400 \text{ U/min.}$

RECHENBERG & FILS SA, LA NEUCHÂTEL (Suisse)
Modèle S-103-R
Fabrication S-103-R, Révisé Modèle S-103-R
Date: 1977 03
Moteur: 117 CV
Matière: Acier
N° de série: 103-103-1
Moteur: 117 CV
Matière: Acier
MOTOR OIL COMPANY

Made in Switzerland