

# Precision sine tables

with Neomicro magnetic chuck



Grinding - EDM - Measuring  
Unparalleled accuracy and quality

## Features

- Single piece, hardened (HRC 60), precision ground base offering **extreme rigidity**
- Unique support of stainless steel rollers, ensuring a **longlasting accuracy**
- **Stable locking** of chuck by means of bearing covers and slotted link(s) at the side
- Maximum angular accuracy: **+/- 5 seconds**
- Parallelism: **+/- 0.005 mm / 100 mm**
- Zero slip gauge of 3 mm; easy setting of **small angles**
- Bases of 350 mm and up have **2 gauge platforms**, maximizing stability
- **Neomicro** micropitch permanent magnetic chuck
- Flushing holes available on request

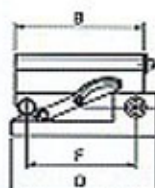
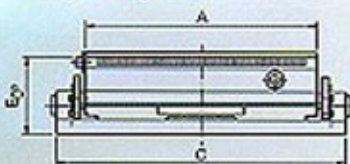


**WALKER  
MAGNETICS**

# Precision sine tables

## Single execution, short lift

Gauge setting: 0° to 45°

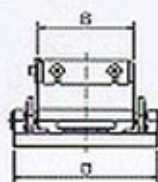
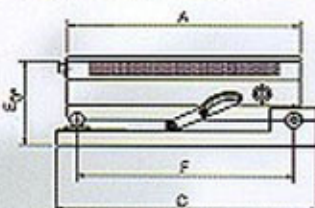


Code	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]
11.60.001	140	70	170	100	87	70	5.5
11.60.002	175	100	215	115	76	85	10.0
11.60.003	250	100	290	115	76	85	18.0
11.60.004	255	130	295	145	76	115	20.0
11.60.005	150	150	190	165	79	135	12.5
11.60.006	250	150	290	165	79	135	21.5
11.60.007	300	150	340	165	79	135	27.0
11.60.008	350	150	390	165	87	135	34.5
11.60.009	450	150	490	165	87	135	44.0
11.60.010	500	200	340	215	81	185	35.0
11.60.011	400	200	440	215	88	185	52.0
11.60.012	500	250	560	270	95	205	84.5
11.60.013	600	300	600	320	95	255	121.0

Up to 450 x 150 mm supplied in wooden storage case. Test certificate, sine chart and manual included.

## Single execution, long lift

Gauge setting: 0° to 30°

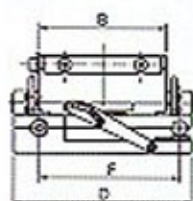
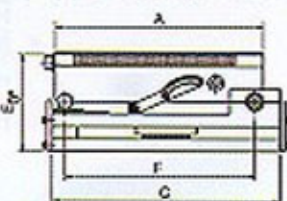


Code	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]
11.61.001	140	70	145	110	76	130	8.5
11.61.002	175	100	190	140	76	160	10.0
11.61.004	255	130	270	170	76	240	21.0
11.61.007	300	150	315	190	79	285	27.0
11.61.009	450	150	485	190	87	435	46.0
11.61.011	400	200	415	240	88	385	53.5

Supplied in wooden storage case with test certificate, sine chart and manual.

## Compound execution

Gauge setting: long side 0° to 45°, short side 0° to 30°



Code	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]	Weight [kg]
11.62.002	175	100	210	140	104	160/115	15.0
11.62.004	255	130	290	170	120	240/145	32.0
11.62.007	300	150	335	190	123	285/165	43.5
11.62.008	350	150	385	190	123	335/165	48.5
11.62.011	400	200	435	240	124	385/215	73.0

Supplied in wooden storage case with test certificate, sine chart and manual.