



Product information:

ARSEN W
BRIDGE TYPE

SPECIFICATIONS

	ARSEN W
Moving cross beam, displacement - mm	1.100 (1.350-1.600)*
Table length - mm	4.100 - 5.100 - 6.100 ... 10.100
Table width - mm	2.500 (3.000-3.500-4.000-4.500)*
Distance between columns - mm	2.500 (3.000-3.500-4.000-4500)*
Longitudinal travel - mm	4.000 - 5.000 - 6.000 ... 10.000
Cross travel - mm	4.250 (4.750-5.250-5.750)*
Vertical travel - mm	1.250 (1.500 - 2.000)*
Max. distance from table to spindle nose - mm	1.715 (2.215)*
Working Feed - mm/min	X=up to 15.000; Y,Z=up to 20.000
Rapid feed - mm/min	X=25.000; Y,Z=30.000
Drives of X-Y-Z - mm	two motors rack and pinion
Power - kW	74
Speed of the spindle head - min ⁻¹	4.500
Positioning and repeatability accuracy - mm	0,008/4.000-0,005
Tool magazine	30 (40-60-80)*
Allowed weight on the table - kg	20.000 - 45.000
Approx. net weight - kg	55.000 - 125.000

(Optional) *

ACCESSORIES

	ARSEN W
HEADS	
45° Automatic Head 360.000 pos, 0,001°	•
30° automatic head 360.000 pos. 0,001° / continuous rotation	○
30° automatic head, 360.000 possitions each 0,001° / continuous rotation with electrospindle.	○
Direct Outlet head	○
Extended "L" shaped head with automatic change of tool	○
Change of heads	•

ARSEN W

Rotary table

○

Chip Conveyor

•

• Standard ○ Optional — No available

PRODUCT IMAGES



HEAD IMAGES



45° Automatic Head
360.000 pos, 0,001°



30° automatic head
360.000 pos. 0,001° /
continuous rotation



30° automatic head,
360.000 positions each
0,001° / continuous
rotation with
electrospindle.



Direct Outlet head



Extended "L" shaped
head with automatic
change of tool

RELATED APPLICATIONS



TURBINE
HYDROELECTRIC



CAPITAL GOODS
GENERAL MACHINING



DIE
MOULDS AND DIES



RAILWAY

Más información en www.zayer.com