



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° and / or continuous rotation	○
30° automatic head, 360.000 positions each 0,001° and/or 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° and /
or continuous rotation



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



Direct Outlet head



Extended "L" shaped
head with automatic
change of tool

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