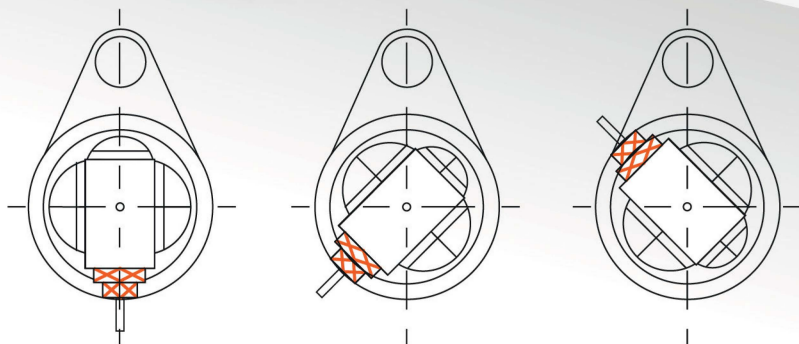




NEW



Alberti developed a unique and innovative solution to rotate and position the output of the head automatically through the machine spindle around 360°. So it is possible to machine:

Very big parts with different set up.

Difficult to reach areas in the workpiece.

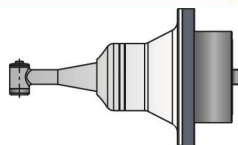
Limited space in tool magazine.



INDEX HEAD

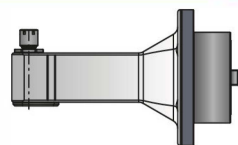
POSSIBLE COMBINATIONS COMBINAZIONI POSSIBILI

T90-0,3



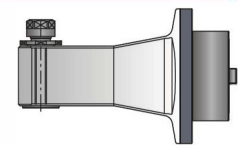
UP TO 3mm / FINO A 3mm

T90-0,4



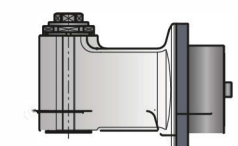
UP TO 5mm / FINO A 5mm

T90-0,5

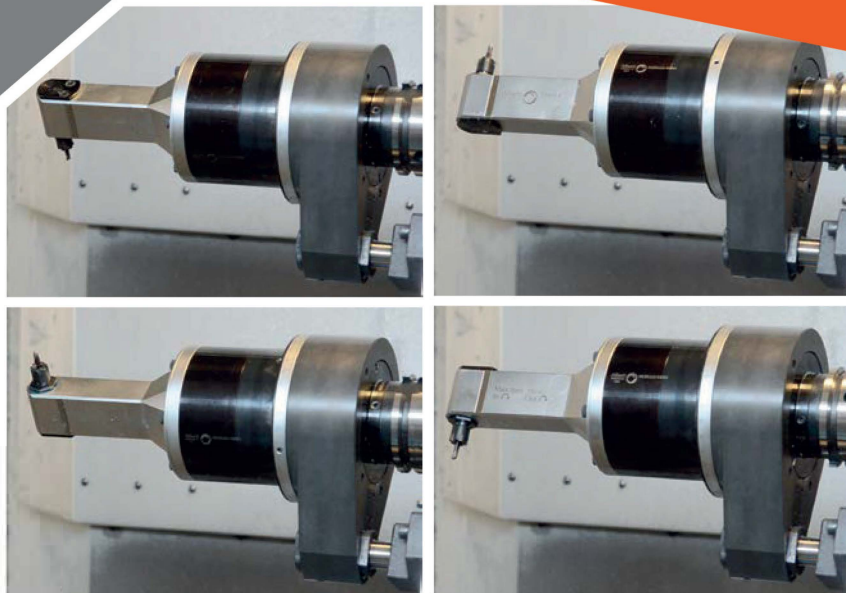


UP TO 7mm / FINO A 7mm

T90-1,5

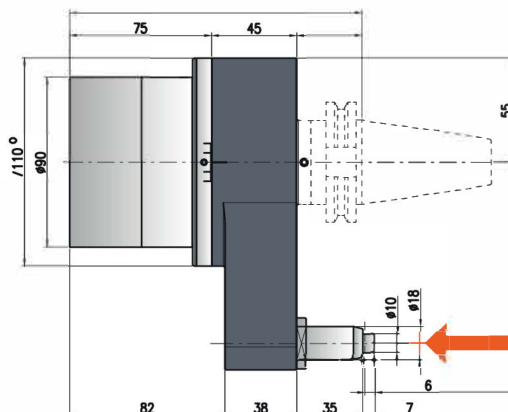


UP TO 10mm / FINO A 10mm



The INDEX head is made of an INDEX module and a selected range of angle head to be combined together. The mechanism inside of the INDEX module is activated by 6 bar air pressure through the reference pin and block and allows the positioning of the output spindle to vary infinitely around 360°. The INDEX head is fully ATC and can reach 10.000RPM with 10mm max collet.

Index module / Modulo Index



Input air 6 bar to
activate the system.
Ingresso aria 6 bar per sgancio