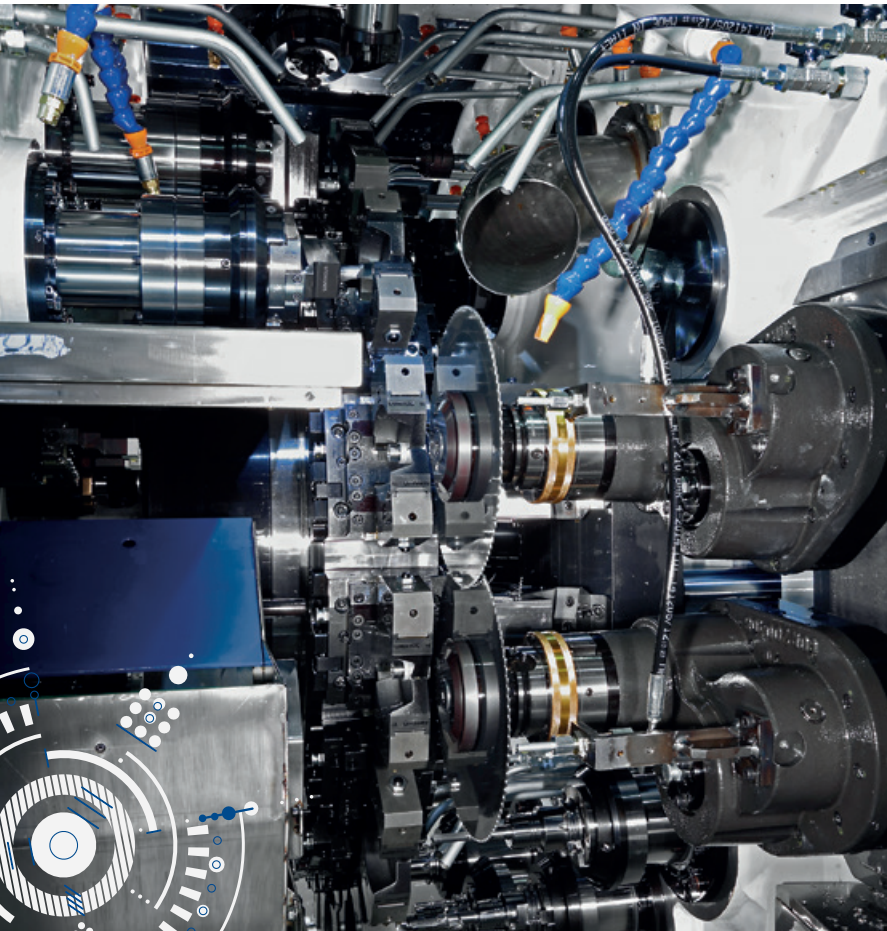
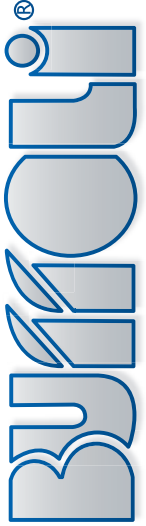


TRANS-BAR-DOUBLE

DOUBLE BAR MACHINES



BAR/COIL MULTI-SPINDLE MACHINES

TRANS-BAR-DOUBLE

DOUBLE BAR MACHINES

EN

High production CNC multi-spindle transfer machine equipped with double-spindle units specifically designed for the machining of precision turned parts on both directions and/or transversally from non-rotating bars or tubes (or coils), without costly secondary operations. Independent double-spindle units allow machining of 2 different parts per cycle with minimum cycle times and quick change-over.

IT

Macchine transfer multi-mandrino CNC ad alta produttività dotate di unità a doppio mandrino progettate specificamente per la lavorazione di pezzi di precisione torniti da barra non rotante o da tubo (o da filo). I pezzi possono essere lavorati da entrambe le direzioni e trasversalmente, senza riprese di lavorazione.

Unità a due mandrini indipendenti consentono la lavorazione di due pezzi differenti per ciclo con tempi minimi e riattrezzamento rapido.

DE

CNC-Mehrspindelmaschinen speziell für die Bearbeitung von Präzisionsdrehteilen aus nicht rotierenden Stangen oder aus Rohren/Coils konzipiert. Die Teile können von beiden Richtungen und quer bearbeitet werden, ohne Nachbearbeitungen.

Einheiten mit zwei unabhängigen Spindeln gestatten die Bearbeitung von zwei unterschiedlichen Teilen pro Zyklus mit geringen Zykluszeiten und schnellem Umrüsten.



HIGH PRODUCTION
TRANSFER MACHINES



FLEXIBLE
TRANSFER MACHINES



FMC/FMS



BAR/COIL MULTI-SPINDLE
MACHINES



MILL-TURN MULTI-SPINDLE
MACHINES



LINEAR-END-WORKING
MACHINES