

SWISS TOOLING

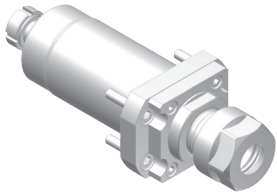
GAMESH[®]



 **KOMA**
KOMAPRECISION.COM

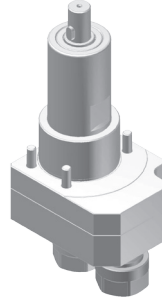
20 Thompson Rd | East Windsor | CT 06088
1.800.249.5662 | 860.623.4132 Fax
www.komaprecision.com | info@komaprecision.com

CB25M/CB32M/CB36M TOOLING FOR CROSS TOOL POST



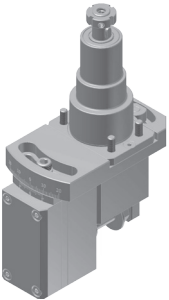
CCB121000
Cross drilling/milling unit

RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER20A



CCB162000
2 spindle cross drilling/milling unit

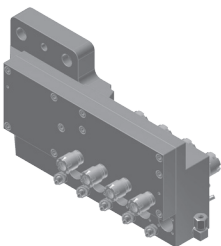
RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER16A



CCB130100
Gear hobbing unit

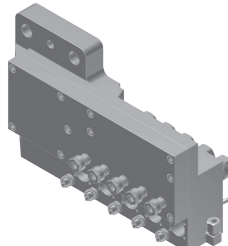
RATIO 1 : 1
RPM(MAX) 6000
CUTTER SHANK Ø10mm
CUTTER OD(MAX) Ø30mm
CUTTER LENGTH 20mm
ANGLE ADJUSTMENT ±20°

CB25M/CB32M/CB36M TOOLING FOR FRONT WORKING TOOL POST



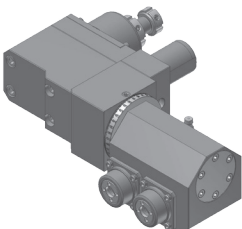
CCB562400
Front working tool base
(4 Live tool + 5 Fixed tool)

RATIO 1 : 2
RPM(MAX) 6000
TOOL CLAMPING
Front side : ER20M
Back side : ER16M
DRILL SLEEVE FOR FIXED TOOL PORT :
KDA2502060A (Single)
KDA2502100A (Double)
TOOL PORT / FIXED TOOL : T21~T25
LIVE TOOL : T26~T29



CCB566500
Front working tool base
(5 Live tool + 5 Fixed tool)

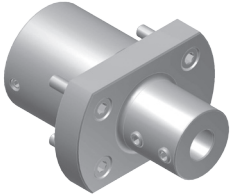
RATIO 1 : 2
RPM(MAX) 6000
TOOL CLAMPING
Front side : ER16A
Back side : ER11A
DRILL SLEEVE FOR FIXED TOOL PORT :
KDA2502060A (Single)
KDA2502100A (Double)
TOOL PORT / FIXED TOOL : T21~T25
LIVE TOOL : T26~T30



CCB491200
2 spindle drilling/milling unit

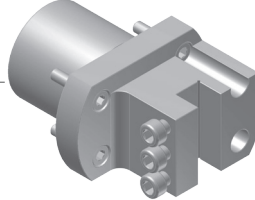
RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER11
ANGLE ADJUSTMENT ±180°
REMARK Only available for 3 Live tool +
5 Fixed tool base

CB25M/CB32M/CB36M TOOLING FOR BACK TOOL POST



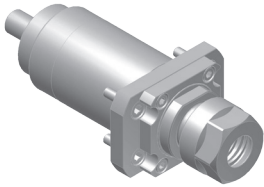
CCB601120
Boring bar sleeve

TOOL SHANK Ø42.0mm
BORING BAR SHANK Ø12.0mm



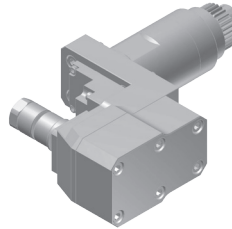
CCB611120
Turning tool holder

TOOL SHANK Ø42.0mm
BITE HOLDER SHANK 12x12mm



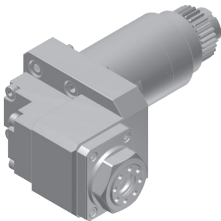
CCB721000
Drilling/milling unit

RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER20A



CCB730000
Slotting unit

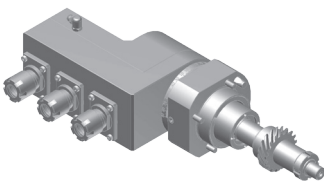
RATIO 1 : 0.75
RPM(MAX) 3000
SAW OD(MAX) Ø45mm
SAW ARBOR SHANK Ø12.7mm



CCB761000
Cross drilling/milling unit

RATIO 1 : 1
RPM(MAX) 3000
TOOL CLAMPING ER16

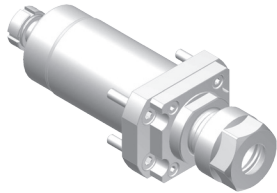
CY2-52MB TOOLING FOR BACK WORKING TOOL POST



CCY496300
3 spindle drilling/milling unit

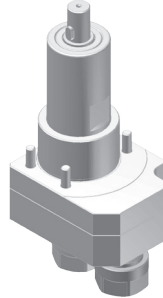
RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER16M
ANGLE ADJUSTMENT ±90°

NCY25M/NCY32M/NCY36M TOOLING FOR CROSS TOOL POST



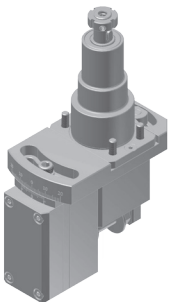
CCB121000
Cross drilling/milling unit

RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER20A



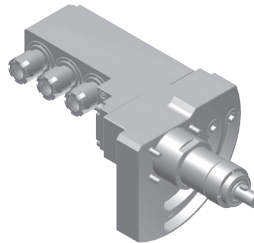
CCB162000
2 spindle cross drilling/ milling unit

RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER16A



CCB130100
Gear hobbing unit

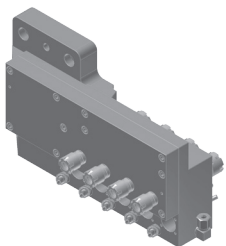
RATIO 1 : 1
RPM(MAX) 6000
CUTTER SHANK Ø10mm
CUTTER OD(MAX) Ø30mm
CUTTER LENGTH 20mm
ANGLE ADJUSTMENT ±20°



CCY463000
3 spindle drilling/milling unit

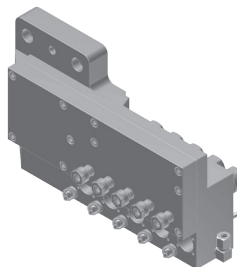
RATIO 1 : 1
RPM(MAX) 3000
TOOL CLAMPING ER16M
ANGLE ADJUSTMENT 0~90°

NCY25M/NCY32M/NCY36M TOOLING FOR FRONT WORKING TOOL POST



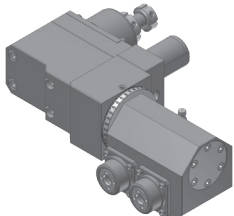
CCB562400
Front working tool base
(4 Live tool + 5 Fixed tool)

RATIO 1 : 2
RPM(MAX) 6000
TOOL CLAMPING
Front side : ER20M
Back side : ER16M
DRILL SLEEVE FOR FIXED TOOL PORT :
KDA2502060A (Single)
KDA2502100A (Double)
TOOL PORT / FIXED TOOL : T21~T25
LIVE TOOL : T26~T29



CCB566500
Front working tool base
(5 Live tool + 5 Fixed tool)

RATIO 1 : 2
RPM(MAX) 6000
TOOL CLAMPING
Front side : ER16A
Back side : ER11A
DRILL SLEEVE FOR FIXED TOOL PORT :
KDA2502060A (Single)
KDA2502100A (Double)
TOOL PORT / FIXED TOOL : T21~T25
LIVE TOOL : T26~T30



CCB491200
2 spindle drilling/milling unit

RATIO 1 : 1
RPM(MAX) 6000
TOOL CLAMPING ER11
ANGLE ADJUSTMENT ±180°
REMARK Only available for 3 Live tool +
5 Fixed tool base