



OCTOMECC

octomec.com

About us

OZ-SAN was established in 1999 in Ankara as a welding workshop. Production of parts for the Defense Industry by developing itself with technology; high-tech scientific products for universities; It serves its customers in machining, welding, medical, and many other industrial sectors.

Our company, which has adopted the principle of working with quality and precise dimensions, has always considered customer satisfaction. Its efforts in this direction were awarded ÖZ-SAN, TS-EN ISO 9001-2008 certificates. ÖZ-SAN has the latest technology machinery and works precisely to produce quality work. It has obtained the industrial sector documents required for its employees.

With the 3D CMM measuring instrument, the margin of error in the measurement controls has been minimized. In 2020, it gave importance to R&D studies to produce parts faster with less margin of error than the production line, and as a result, it launched the M-160 vise, whose patent belongs to OZ-SAN. It sells to the whole world within the body of OCTOMECH company.

M160

5 AXIS VISE



X-Y axis
synchronized



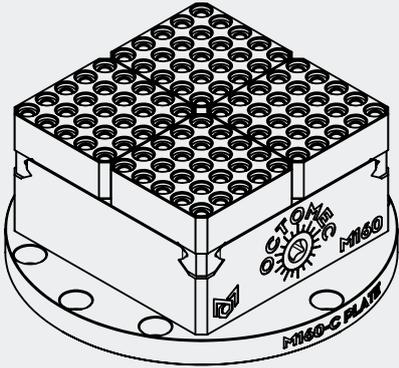
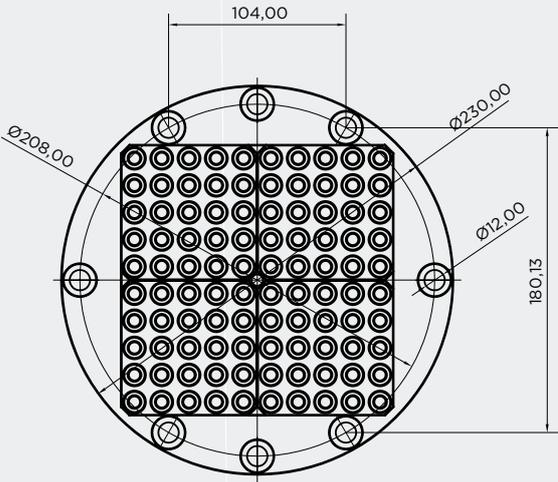
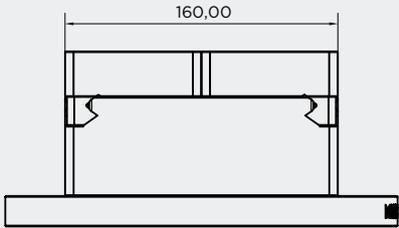
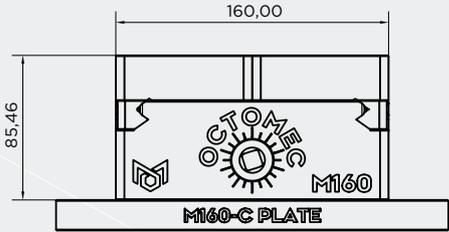
Compatible
with all
machines



up to %50
more
efficiency

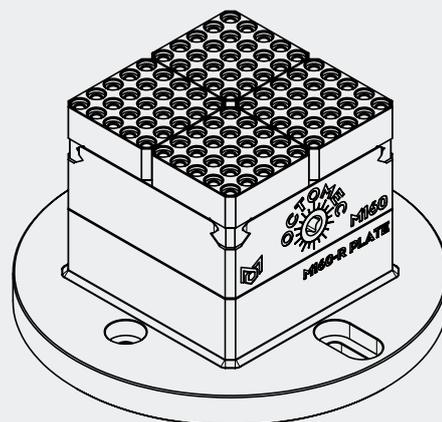
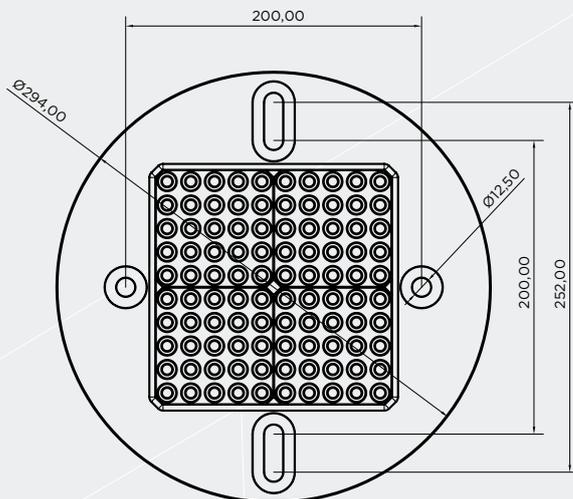
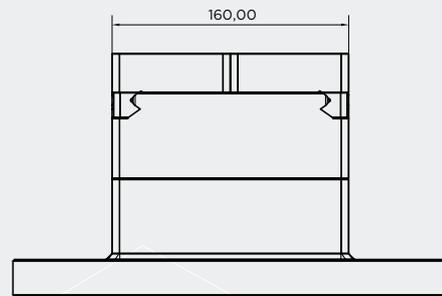
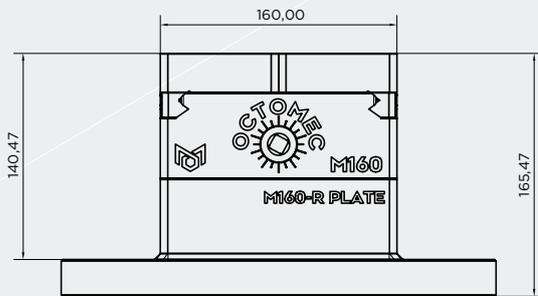
M160-C

Maximize production speed and productivity by going beyond standard clamping and manufacturing methods with our M160-C model. Using jaws that can be positioned and shaped according to the dimensions of the part to be produced has never been faster or easier.



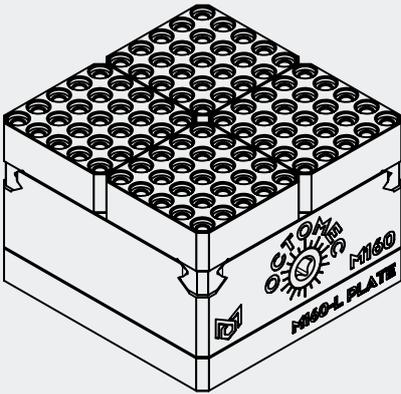
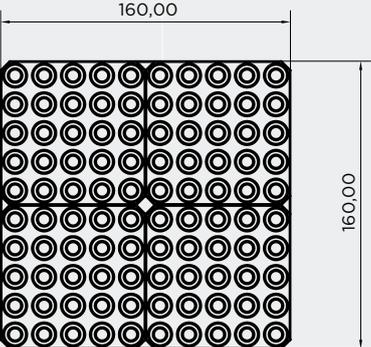
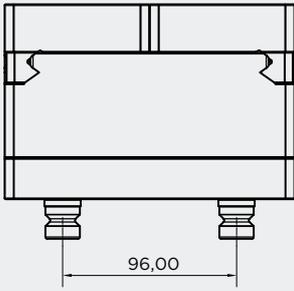
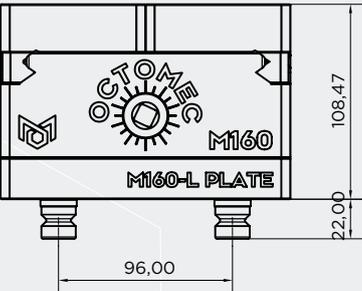
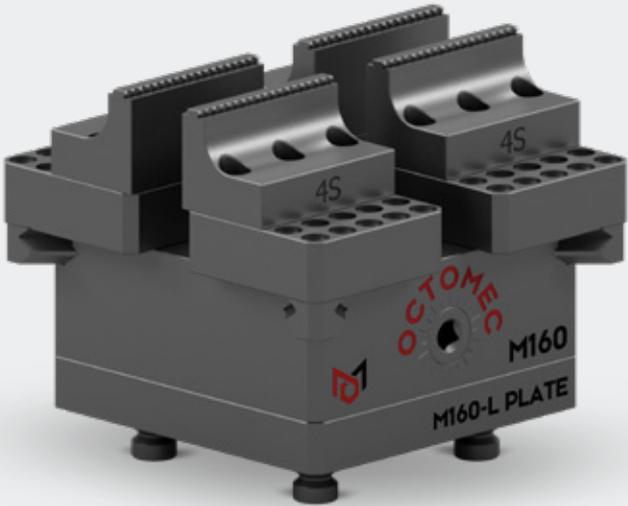
M160-R

With our M160-R model, raise your vise extra at Z distance. Work safely by eliminating risks on 5-axis machines.



M160-L

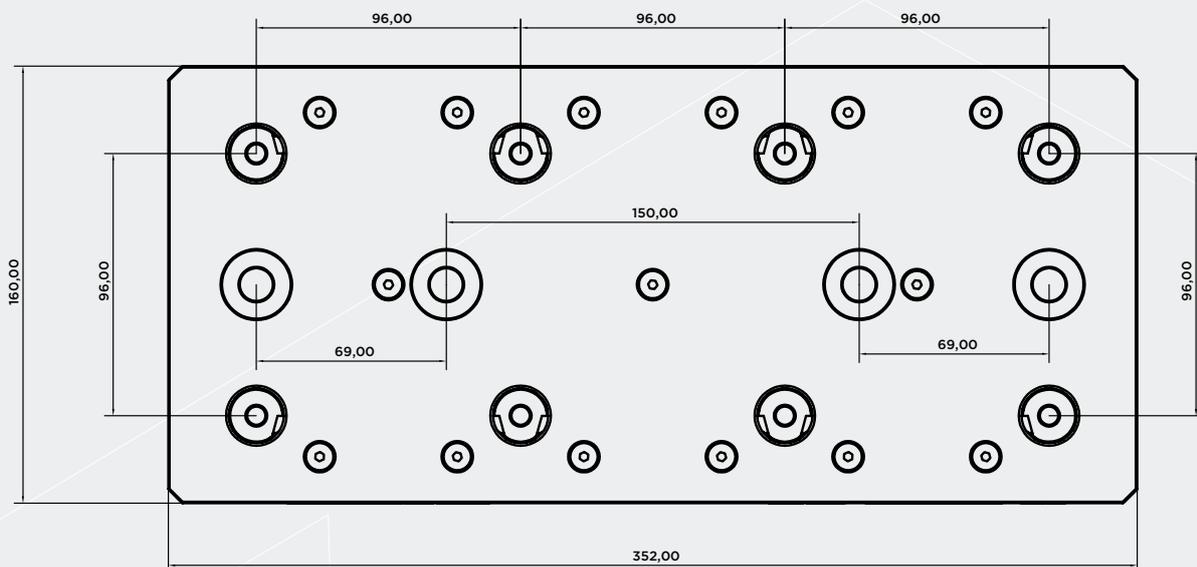
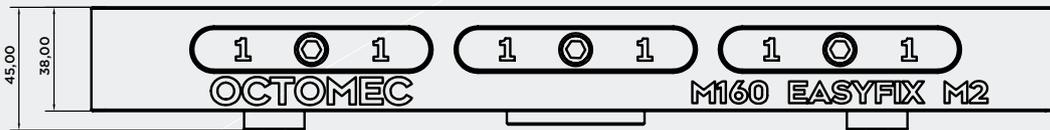
Eliminate your installation time by using the 96 mm pull studs centering pins included in our M160-L model. Switch faster from machine to machine or from part to part, saving both time and money.



EASY-FIX

EASY-FIX is characterized by an enormous range of variations and provides a solution for nearly any machine tool when it comes to set-up time savings and minimization of downtimes.

Thanks to its modularity, the system can be expanded at any time and pays off with the highest precision and shortest installation time.





M160 Easyfix M1-2-4S



M160 Easyfix M2-2-4S

M160-C



M160C-2SX



M160C-2S



M160C-4S



M160C-6S



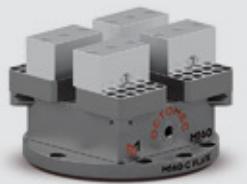
M160C-8S



M160C-1



M160C-2



M160C-3



M160C-4



M160C-5



M160C-6



M160C-7



M160C-8



M160C-9



M160C-10



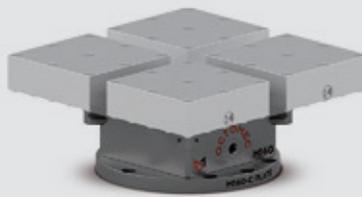
M160C-11



M160C-12



M160C-13



M160C-14

M160-L



M160L-2SX



M160L-2S



M160L-4S



M160L-6S



M160L-8S



M160L-1



M160L-2



M160L-3



M160L-4



M160L-5



M160L-6



M160L-7



M160L-8



M160L-9



M160L-10



M160L-11



M160L-12



M160L-13



M160L-14

M160-R



M160R-2SX



M160R-2S



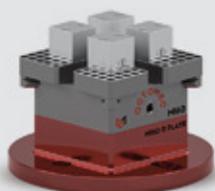
M160R-4S



M160R-6S



M160R-8S



M160R-1



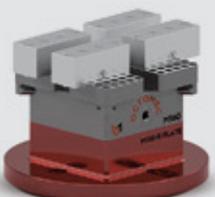
M160R-2



M160R-3



M160R-4



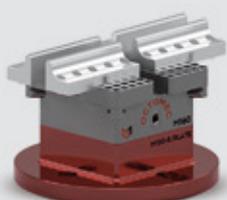
M160R-5



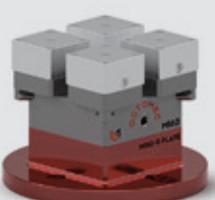
M160R-6



M160R-7



M160R-8



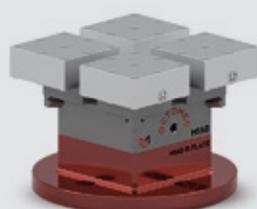
M160R-9



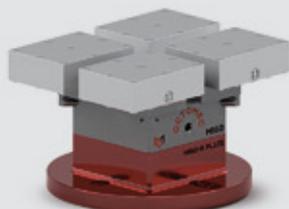
M160R-10



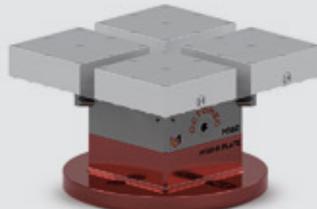
M160R-11



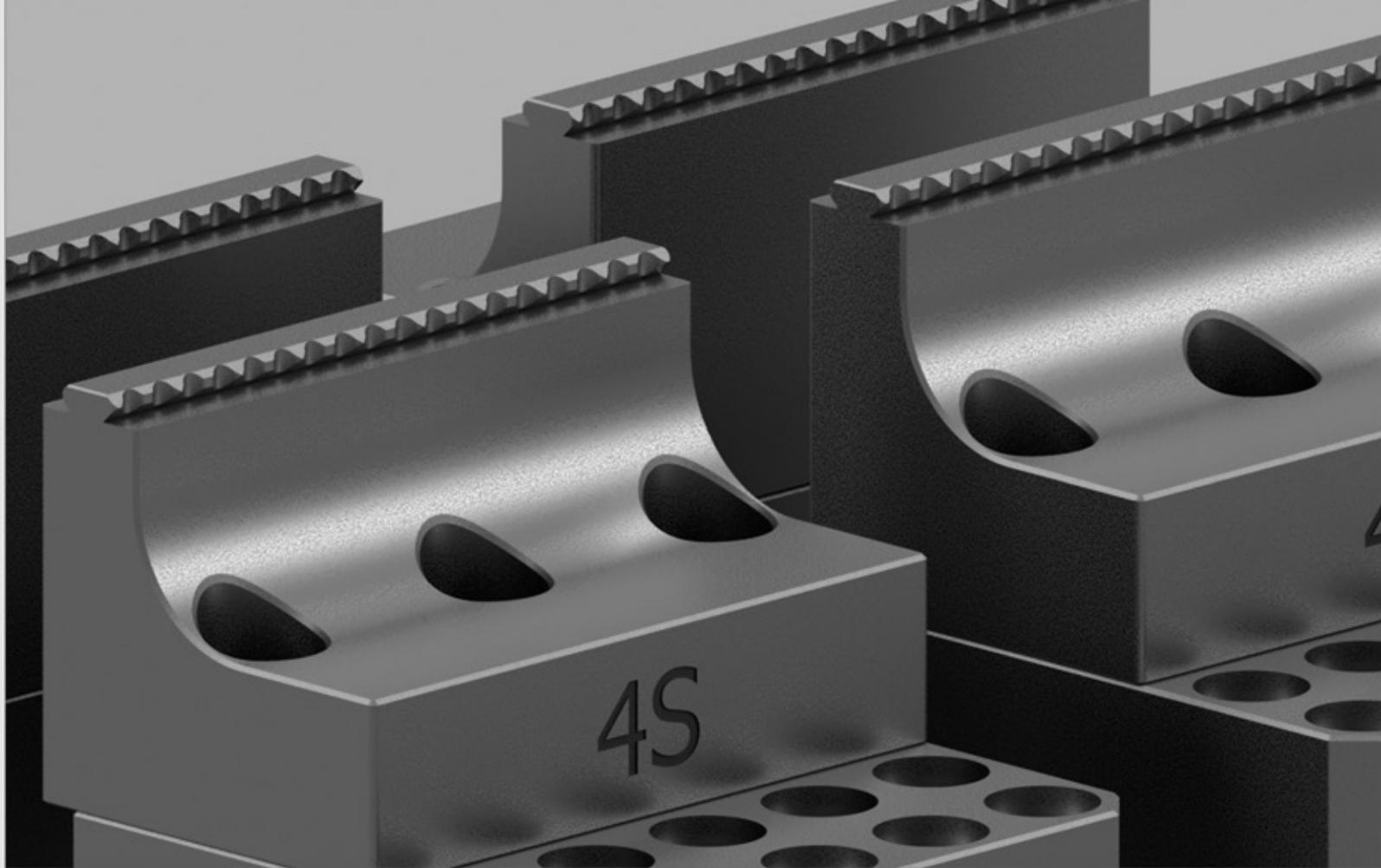
M160R-12



M160R-13



M160R-14



M160-CRL-2XS

MATERIAL	Steel
SIZE	48 x 48 x 45 mm
HOLDING WITDH	48 mm
HOLDING TYPE	Dovetail
HOLDING SIZE	3 mm



M160-CRL-2S

MATERIAL	Steel
SIZE	48 x 48 x 45 mm
HOLDING WITDH	96 mm
HOLDING TYPE	Dovetail
HOLDING SIZE	3 mm



M160-CRL-4S

MATERIAL	Steel
SIZE	80 x 48 x 45 mm
HOLDING WITDH	160 mm
HOLDING TYPE	Dovetail
HOLDING SIZE	3 mm



M160-CRL-6S

MATERIAL	Steel
SIZE	112 x 48 x 45 mm
HOLDING WITDH	224 mm
HOLDING TYPE	Dovetail
HOLDING SIZE	3 mm



M160-CRL-8S

MATERIAL	Steel
SIZE	144 x 48 x 45 mm
HOLDING WITDH	288 mm
HOLDING TYPE	Dovetail
HOLDING SIZE	3 mm



M160-CRL-1

MATERIAL	Aluminum 6061
SIZE	48 x 48 x 45 mm
HOLDING WITDH	96 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-2

MATERIAL	Aluminum 6061
SIZE	48 x 48 x 45 mm
HOLDING WITDH	96 mm
HOLDING TYPE	Düz
HOLDING SIZE	2 mm-Machinable



M160-CRL-3

MATERIAL	Aluminum 6061
SIZE	80 X 48 X 45 mm
HOLDING WITDH	160 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-4

MATERIAL	Aluminum 6061
SIZE	48 x 48 x 45 mm
HOLDING WITDH	160 mm
HOLDING TYPE	Düz
HOLDING SIZE	2 mm-Machinable



M160-CRL-5

MATERIAL	Aluminum 6061
SIZE	112 x 48 x 45 mm
HOLDING WITDH	224 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-6

MATERIAL	Steel
SIZE	112 x 48 x 45mm
HOLDING WITDH	224 mm
HOLDING TYPE	Düz
HOLDING SIZE	2 mm-Machinable



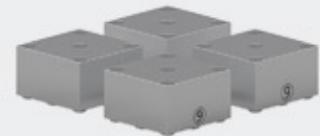
M160-CRL-7

MATERIAL	Steel
SIZE	144 x 48 x 45 mm
HOLDING WITDH	288 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-8

MATERIAL	Aluminum 6061
SIZE	144 x 48 x 45mm
HOLDING WITDH	228 mm
HOLDING TYPE	Düz
HOLDING SIZE	2 mm-Machinable



M160-CRL-9

MATERIAL	Aluminum 6061
SIZE	80 x 80 x 45mm
HOLDING WITDH	160 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-10

MATERIAL	Aluminum 6061
SIZE	112 x 80 x 45mm
HOLDING WITDH	224 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-11

MATERIAL	Aluminum 6061
SIZE	144 x 80 x 45 mm
HOLDING WITDH	288 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



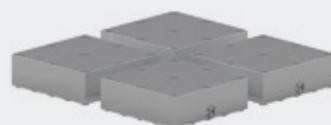
M160-CRL-12

MATERIAL	Aluminum 6061
SIZE	112 x 112 x 45mm
HOLDING WITDH	224 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-13

MATERIAL	Aluminum 6061
SIZE	144 X 112 X 45 mm
HOLDING WITDH	288 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)



M160-CRL-14

MATERIAL	Aluminum 6061
SIZE	144 X 144 X 45 mm
HOLDING WITDH	288 mm
HOLDING TYPE	Machinable
HOLDING SIZE	Machinable (0-30mm)

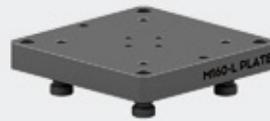
BASE PLATES



M160C PLATE



M160R PLATE

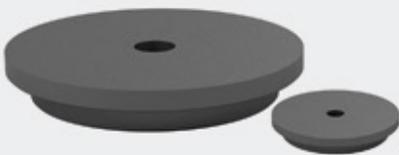


M160L PLATE



M160 EASYFIX

ACCESSORY



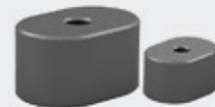
CENTERING PIN



CLAMPING LEVER



PULL STUDS



FEATHER KEY

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