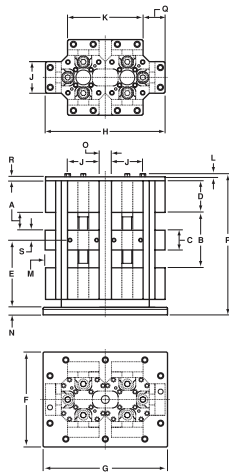


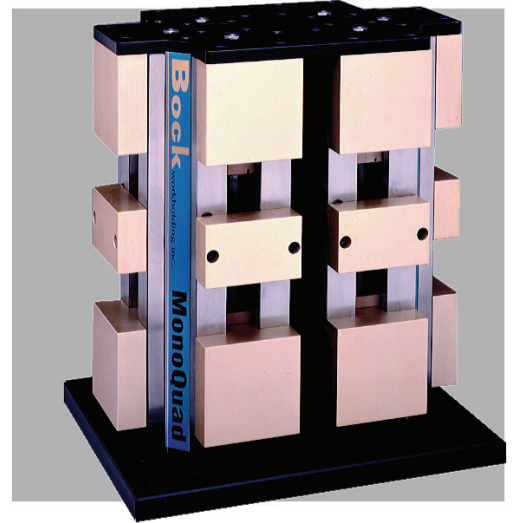
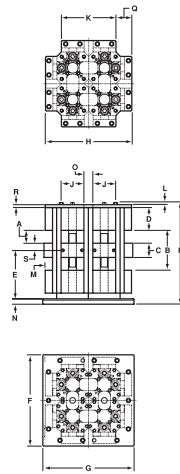
MultiQuad 12 & 16 Station Models

- Machine more parts per set-up
- Reduce overall set-up time
- Hold larger parts
- Reduce cost per part
- Run longer without operator involvement

MultiQuad 4.12/100.12 & 6.12/150.12



MultiQuad 4.16/100.16 & 6.16/150.16



Bock Workholding's MultiQuad Systems have the precision repeatability needed for high volume machining.

These systems allow you to decrease production costs and increase profitability.

Dimensions and Capacities				
Dimensions	MQS4.12/100.12 in / mm	MQS6.12/150.12 in / mm	MQS4.16/100.16 in / mm	MQS6.16/150.16 in / mm
A Jaw Capacity*	2.25 / 57	3.50 / 89	2.25 / 57	3.50 / 89
B Single Station Capacity*	7.00 / 178	10.00 / 254	7.00 / 178	10.00 / 254
C Fixed Jaw Width	2.50 / 64	3.00 / 76	2.50 / 64	3.00 / 76
D Jaw Length	4.00 / 102	5.00 / 127	4.00 / 102	5.00 / 127
E Base to Center of Fixed Jaw	8.50 / 216	11.00 / 279	8.50 / 216	11.00 / 279
F Base Length	12.00 / 305	12.00 / 305	16.00 / 406	20.00 / 508
G Base Width	15.75 / 400	19.69 / 500	16.00 / 406	20.00 / 508
H Overall Width	15.20 / 386	18.50 / 470	15.20 / 386	18.50 / 470
O Distance Between Jaws	1.56 / 40	1.00 / 25	1.56 / 40	1.00 / 25
J Jaw Width	4.00 / 102	6.00 / 152	4.00 / 102	6.00 / 152
K Outside Jaw Width	9.56 / 243	13.00 / 330	9.56 / 243	13.00 / 330
L Lead Screw Hex	0.80 max / 20 max	0.80 max / 20 max	0.80 max / 20 max	0.80 max / 20 max
M Jaw Height	1.25 / 32	1.50 / 38	1.25 / 32	1.50 / 38
N Base Flange Thickness	0.95 / 24	0.95 / 24	0.95 / 24	0.95 / 24
P Overall Height	18.25 / 464	23.25 / 591	18.25 / 464	23.25 / 591
Q Clearance	2.80 / 71	2.75 / 70	2.80 / 71	2.75 / 70
R Top Plate Thickness	0.50 / 13	0.50 / 13	0.50 / 13	0.50 / 13
S Center of Fixed Jaw to Face	1.25 / 32	1.50 / 38	1.25 / 32	1.50 / 38
Weight	190 lbs / 86 kg	380 lbs / 173 kg	360 lbs / 164 kg	720 lbs / 327 kg

*unmachined jaw capacity