



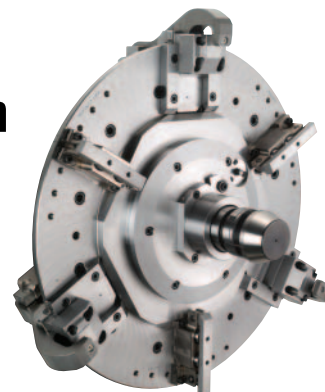
CHUCK

Easy Preparation Finger Chuck FG-Q series

Quick setup for size changes
Finger Chuck ideally suited for aluminium
wheel machining for automobiles

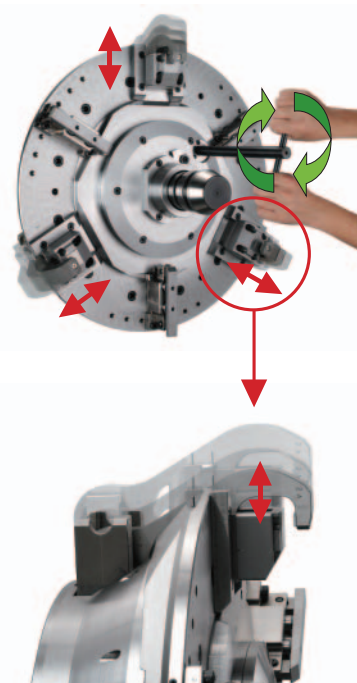
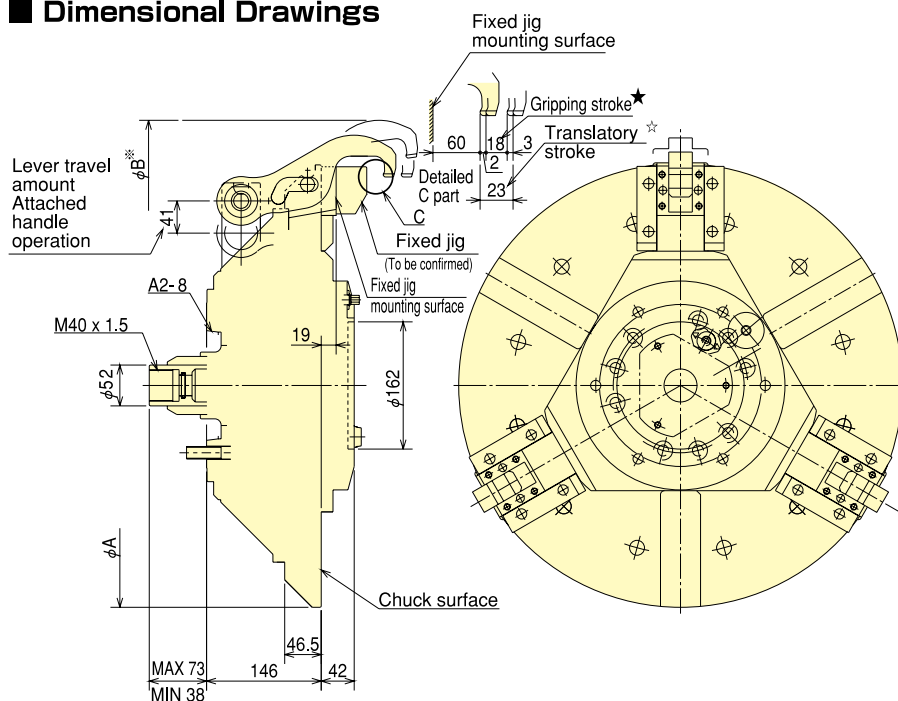
- Easy preparation for each size of Wheel
- The setup time is approximately 30 seconds.

Due to the preparation for each size, three levers and fixed jigs are moved simultaneously simply by rotating the handle, thus saving the setup time.



Advanced Chuck

Dimensional Drawings



Dimensions

*B shows the state in use of the lever A.

Dimensions	A	B*
Model		
FG56Q	565	672
FG62Q	620	727

Specifications

Specs	Jaw stroke			Max. plunger thrust kN(kgf)	Max. speed min ⁻¹	Mass kg	Moment of inertia kg·m ²	Gripping force/jaw kN(kgf)
	Full stroke mm	Translatory/ gripping* stroke mm	Open jaw stroke mm					
Model								
FG56Q	35	23/18	12	30.0 (3059)	2500	117.5	4.130	9.5 (969)
FG62Q					2200	195.0	7.500	

Measurement table for Wheel

Wheel size		13	14	15	16	17	18	19	20	21	22
Model	Lever										
	A										
	C	○	○	○	○	○	○	○	○	○	○
FG56Q	B(option)			○	○	○	○				
	A							○	○	○	○
	C			○	○	○	○				
FG62Q	B(option)					○	○	○	○		