

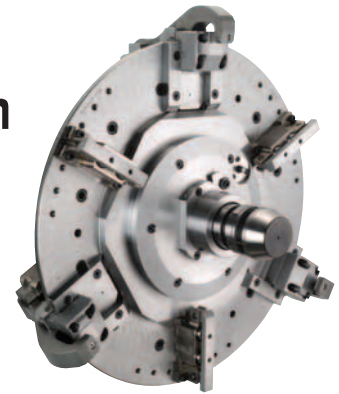


CHUCK

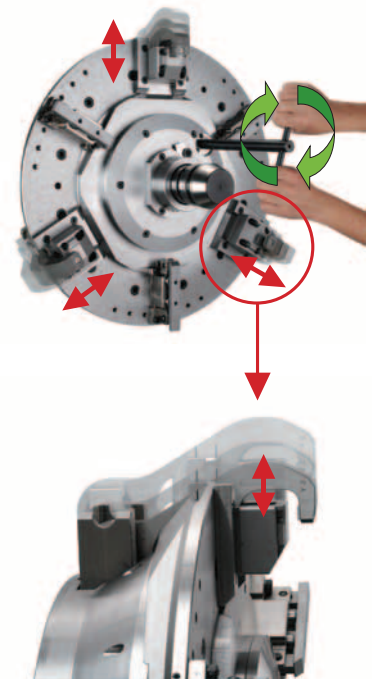
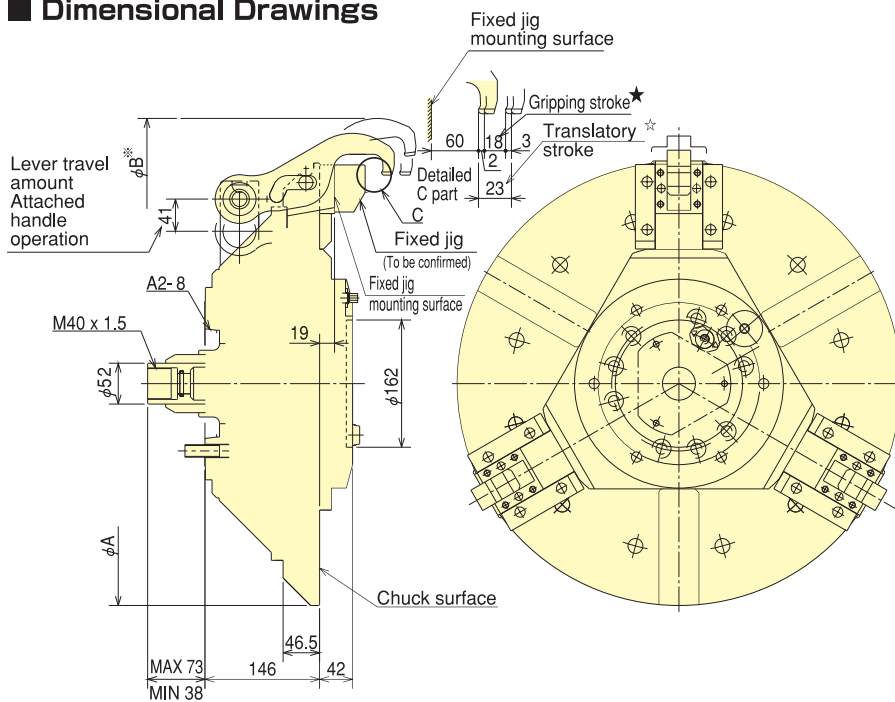
Easy Preparation Finger Chuck FG-Q series

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.



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. Draw Bar Pull Force kN(kgf)	Max. Speed min ⁻¹	Net Weight 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

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