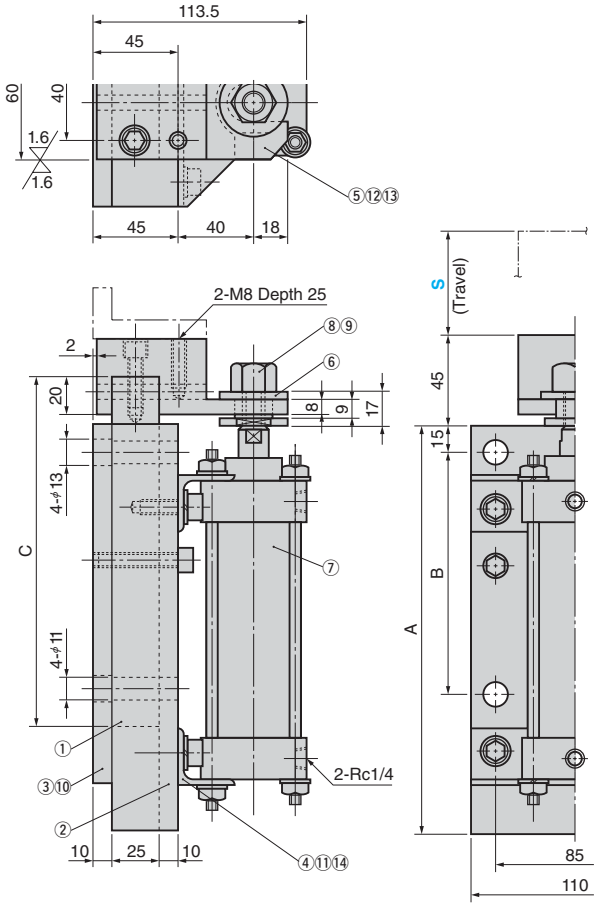
Flange Lifter

PNEUMATIC TYPE

CAD FILE

FLVK



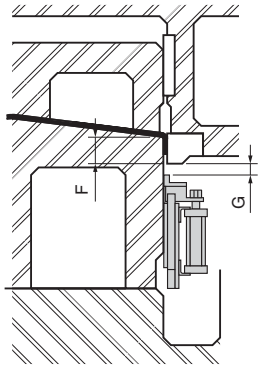
A	B	C	Catalog No.	S
190	100	160	FLVK	50
215	125	185		75

Order

Catalog No.	S
FLVK	75

FLVK is made to order.

Example



•Guideline for Travel Selection

S≧F+G

S: Travel of flange lifter

F: Travel of flanging

G: Allowance (Allow 10 mm or more.)
Ideal for timed panel lifting

■Table of Components

No.	Description	Qty	Material and Remark
①	Oilless Plate	1	FC250 with Graphite
②	Upper Plate	1	SS400
③	Lower Plate	1	SS400
④	Angle Steel	2	SS400
⑤	Lifter Plate	1	SS400
⑥	Spacer	1	S25C
⑦	Air Cylinder	1	XDC4LA40 By TAIYO

No.	Description	Qty	Material and Remark
⑧	Hexagon Nut	1	M14×p1.5
⑨	Split Pin	1	SUJ2 φ3×40
⑩	Hexagon Socket Head Bolt	2	SCM435 M8×45
⑪	Hexagon Socket Head Bolt	4	SCM435 M8×20
⑫	Hexagon Socket Head Bolt	2	SCM435 M8×25
⑬	Spring Pin	1	SUJ2 φ8×45
⑭	Spring Washer	4	SS400 For M8