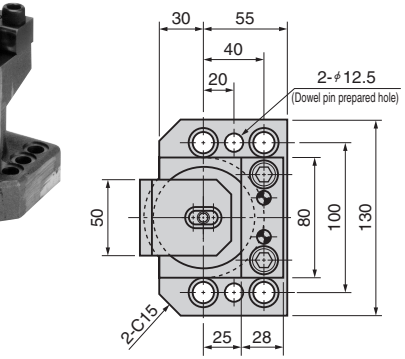
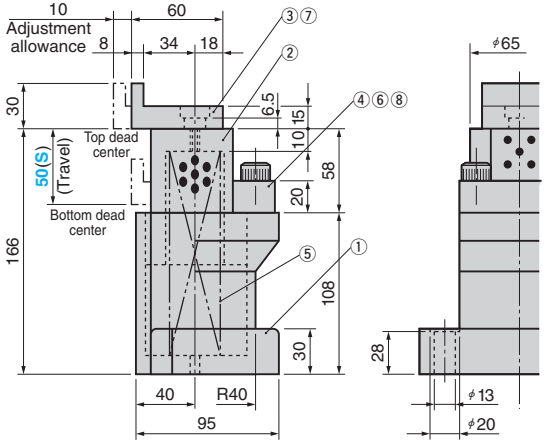
Flange Lifter

SELF-LUBE BASE MOUNTING TYPE

CAD FILE

SOFLV50





■Table of Components

No.	Description	Qty	Material and Remark
①	Casing	1	FC250
②	Slide Pin	1	S20C with Graphite
③	Lift Block	1	SK3
④	Stopper	1	SK3 Hardness HRC40 to 4
⑤	Spring	1	TF35-150
⑥	Hexagon Socket Head Bolt	2	M12×40
⑦	Hexagon Socket Head Bolt	1	M8×20
⑧	Dowel Pin	2	φ8×30

Spring		Mounting		Final		Travel (mm)
Outer diameter(mm)	Free length(mm)	Length(mm)	Initial load(N)	Length (mm)	Maximum load(N)	
35	150	138	160	88	810	50

Catalog No.	(S)
SOFLV	50

Order

Catalog No.	(S)
SOFLV	50

Refer to page 411 for option parts.

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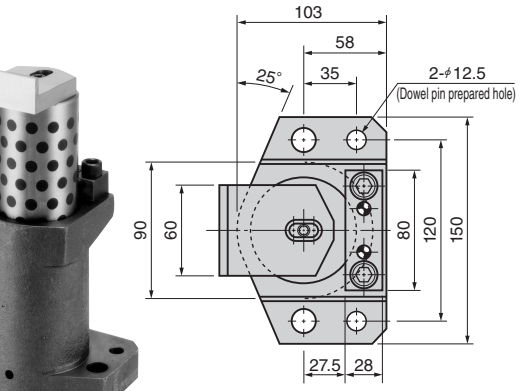
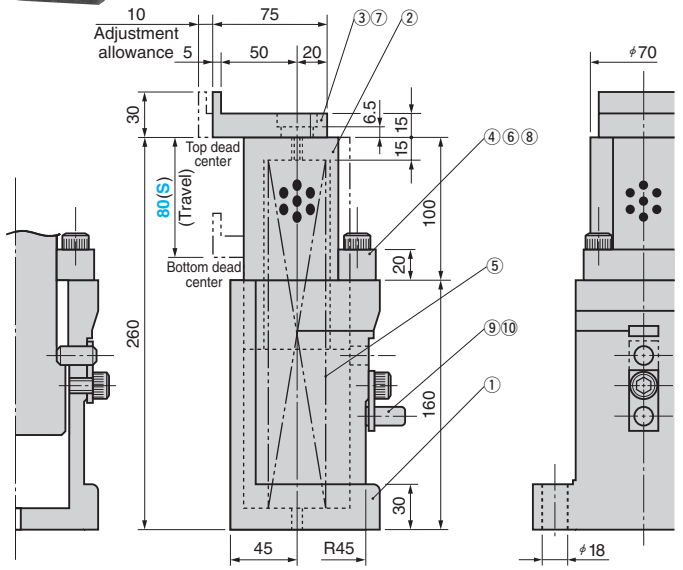
SOFLV80





■Table of Components

No.	Description	Qty	Material and Remark
①	Casing	1	FC250
②	Slide Pin	1	S20C with Graphite
③	Lift Block	1	SK3
④	Stopper	1	SK3 Hardness HRC40 ro 45
⑤	Spring	1	TF40-250
⑥	Hexagon Socket Head Bolt	2	M12×40
⑦	Hexagon Socket Head Bolt	1	M8×20
⑧	Dowel Pin	2	φ8×40
⑨	Lock Pin	1	SS400
⑩	Hexagon Socket Head Bolt	1	M10×16

Spring		Mounting		Final		Travel (mm)
Outer diameter(mm)	Free length(mm)	Length(mm)	Initial load(N)	Length (mm)	Maximum load(N)	
40	250	230	200	150	1020	80

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