

Lifter

EMBEDDED AND S45C TYPE

CAD
FILE

Table of Components

No.	Description	Qty	Material and Remark
①	Slide Pin	1	S45C with Graphite HRC50~
②	Stopper	1	SK3 HRC55~60
③	Coil Spring	1	TF or TL40(TOHATSU)

Travel S	H	L	L ₁	For TF		For TL	
				L ₂	L ₃	L ₂	L ₃
40	96	170	75	125	10	125	10
60			55	140	25		

Travel S	③ Coil Spring TypeTF40				③ Coil Spring TypeTL40					
	Free Length	Mounting Length	Load(N)	Final Length	Final Load(N)	Free Length	Mounting Length	Load(N)	Final Length	Final Load(N)
40	175	146	415	106	988	175	146	876	106	2084
60	200	166	426		1178	200	181	502	121	2088

Catalog No.	Travel S	③ Type
FLC	40	TF
FLCN	60	TL
FLCT		



Order

Catalog No. S - Type
FLCN 60 - TL

Slide pin(①)

Catalog No.	Travel S
FLCP (For FLC)	40
FLCNP (For FLCN)	60
FLCTP (For FLCT)	



Example



Order

Catalog No. S
FLCP 60

Stopper (②)

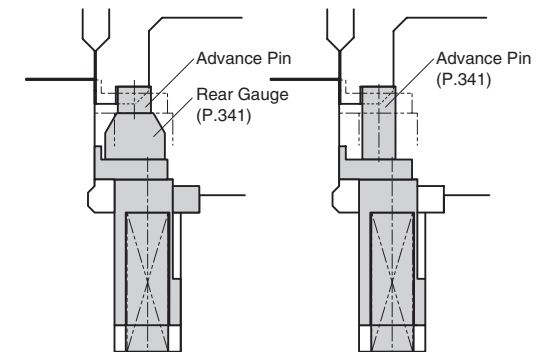
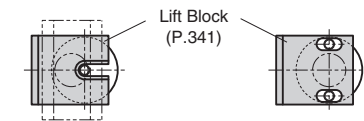
Catalog No.
FLS



Order

Catalog No.
FLS

•For FLC •For FLCT



⚠ Machine the FLCN type to your desired specification before use.