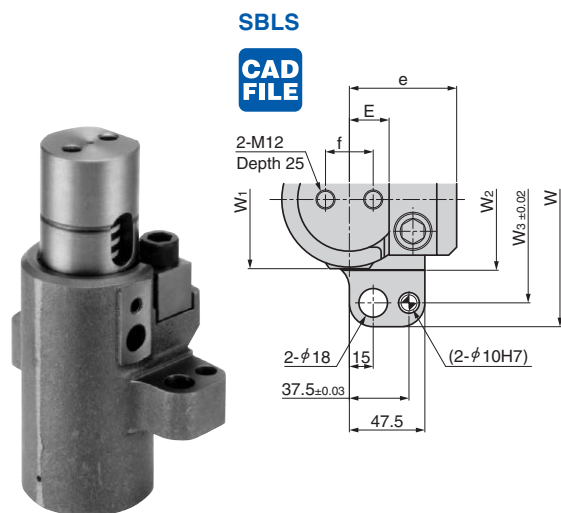


Sub Lifter

Panel Transfer Components



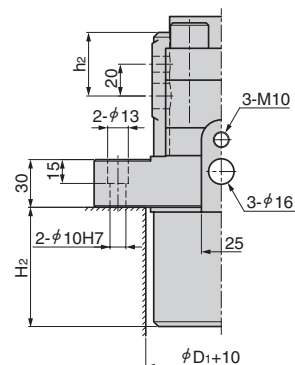
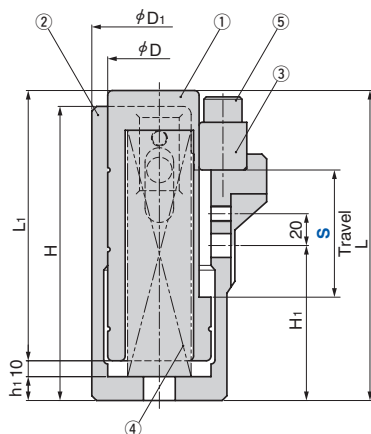
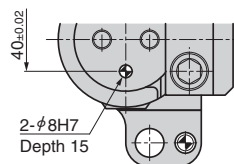
SBLS

CAD FILE

SBLSN

(Slide Pin with Dowel Hole)

CAD FILE



No.	Description	Qty	Material and Remark
1	Slide Pin	1	Cast Iron
2	Casing	1	Cast Iron
3	Stopper	1	SO#50F
4	Spring	1	Refer to Spring Specification
5	Hexagon Socket Head Bolt	2	M16x60

Catalog No.	S	D	D1	L	L1	H	H1	H2	h1	h2	E	e	f	W	W1	W2	W3
SBLS SBLSN	60	60	80	160	135	150	67.5	55	15	40	25	65	30	155	82	84	125
	80	65	85	195	170	185	97.5	75	15	40	25	65	30	160	87	89	130
	120	75	95	250	220	240	122.5	95	20	45	30	70	40	170	97	99	140



Order

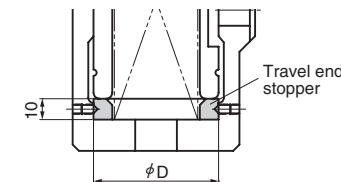
Catalog No.	S	Option
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SBLS **120**
SBLSN **80** - **D**



Option

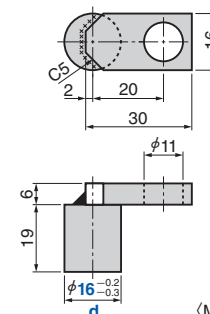
Option Code	Specification
D	A travel end stopper is included.



Spring Specifications

S	Spring Model	Initial		Final	
		Length [mm]	Load [N]	Length [mm]	Load [N]
60	TF40-200	175	320	115	1088
80	D340-250	235	300	155	1900
120	TF50-350	320	342	200	1710

SBLP16 (Locking Pin)



(Material) SS400

Catalog No.	d
SBLP	16



Order

Catalog No.	d
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SBLP **16**