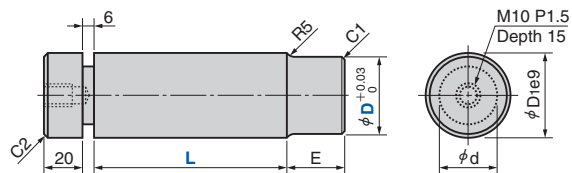


Side Pin

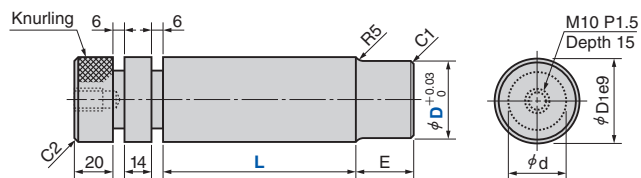
Strippers and Pads

SPAT (Single Type)



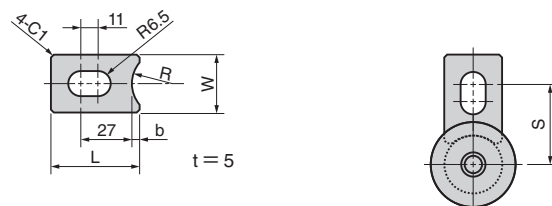
(Material) 1045 (S45C)
(Hardness) HRC20~25
(Surface Treatment) Black oxide

SPBT (Double Type)

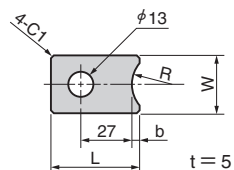


(Material) 1045 (S45C)
(Hardness) HRC20~25
(Surface Treatment) Black oxide

STPT1 (Stopper Type **T**)
STPT2 (Stopper Type **T**)
(Oblong Hole Type)



STPM1 (Stopper Type **M**)
STPM2 (Stopper Type **M**)
(Round Hole Type)



(Material) 1045 (S45C)
(Surface Treatment) Black oxide

Catalog No.	D	L	D1 e9	d	E	S	Allowable Load [N (kgf)]	
							Impact and Repeated Load Safety Factor 40	Static Load Safety Factor 5
	20	40	22	14	35	25	581 (59)	4650 (474)
		60						
		80						
	30	60	32	20	38		1962 (200)	15692 (1600)
		80						
		100						
SPAT	40	60	42	30	43		4650 (474)	37196 (3793)
		80						
		100						
SPBT	50	80	52	40	48		9081 (926)	72649 (7408)
		100						
		120						
	60	100	62	50	53	35	15692 (1600)	125538 (12801)
		120						
		140						
	70	120	72	60	58		24919 (2541)	199350 (20328)
		140						
		160						

Catalog No.	Side Pin D	Stopper			
		W	L	R	b
STPT1	20	30	46	20	4
	30				
	40				
STPT2	50	50	49	35	7
	60				
	70				

⚠ In case of set order (Side pin and stopper), stopper type to be added in the end.
STPT1·STPT2Type T
STPM1·STPM2Type M



Catalog No.	D	L	Stopper Type
SPAT	40	80	M
SPAT	50	100	