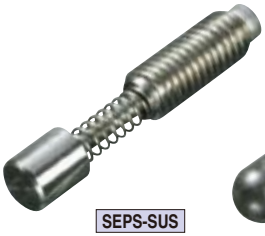
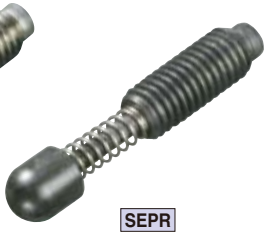
SEPS,SEPR SPRING EJECTOR PINS

RoHS SUS

IMAO

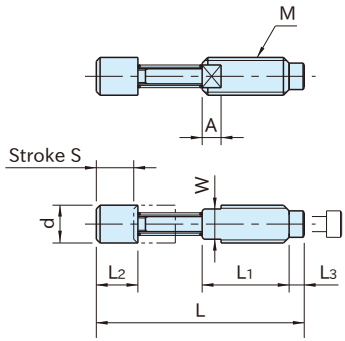


SEPS-SUS
Flat-End, Stainless Steel

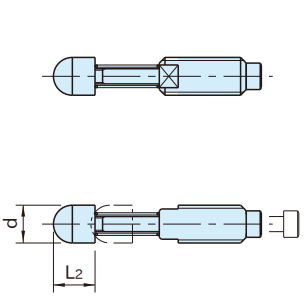


SEPR
Round-End, Steel

Type	Body	Pin	Spring
SEPS SEPR	Steel(SCM435) Black oxide finish Heat treated to Rc33-39	Steel(S45C) Black oxide finish Heat treated to Rc33-39	Stainless steel (SUS304WPA)
SEPS-SUS SEPR-SUS	Stainless steel (SUS304)	Stainless steel (SUS304)	



SEPS SEPS-SUS
Flat-End



SEPR SEPR-SUS
Round-End

Type / Size		M	S	L	L1	L2	L3	d	A	W	Spring Force (N)	Weight (g)
SEPS SEPR	08-08	M 8×1.25	7.6	44	19	9	3	8	4	7	1.5～ 7.4	10
SEPS-SUS	10-10	M10×1.5	9.9	55	23	11	4	10	5	8	2.5～10.7	20
SEPR-SUS	12-12	M12×1.75	12.3	67	28	13	5	12	6	10	3.6～14.5	35

SEPS SEPS-SUS Flat-End

Steel	Stainless Steel
Part Number	Part Number
SEPS08-08	SEPS08-08-SUS
SEPS10-10	SEPS10-10-SUS
SEPS12-12	SEPS12-12-SUS

SEPR SEPR-SUS Round-End

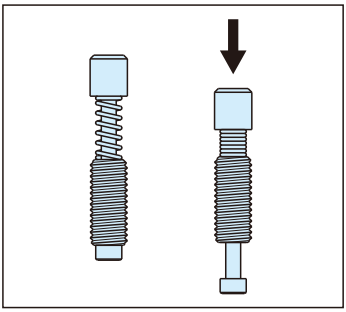
Steel	Stainless Steel
Part Number	Part Number
SEPR08-08	SEPR08-08-SUS
SEPR10-10	SEPR10-10-SUS
SEPR12-12	SEPR12-12-SUS

How To Use

To lock, use a lock nut or adhesive agent.

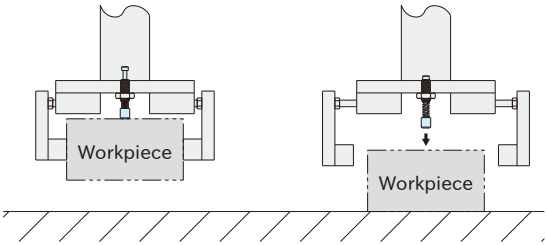
Features

Can be used as a handy shock absorber as well as a workpiece ejecting tool.
Available in flat-end and round-end designs.
Available in steel and stainless steel.

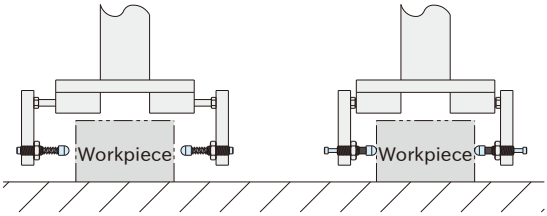


Application Examples

Ejecting a workpiece on the material handling equipment



Locating a workpiece or dampening shock delivered to it on the material handling equipment



Dampening shock delivered to a workpiece on the conveyor.