



Material

Free Cutting Steel Type-

Body: free cutting steel, blackened.

Pin: free cutting steel, hardened, blackened.

Spring: stainless steel.

Stainless Steel Type-

Body: stainless steel 1.4305.

Pin: stainless steel 1.4305.

Spring: stainless steel.

Technical Notes

These spring plungers may be used for location, for applying pressure or lifting off.

Temperature range up to 250° C.

Spring load * = Statistical average value.

360564

Order code Steel	Order code Stainless	Finish	d ₁ (mm)	d ₂ (mm)	l (mm)	s (mm)	Spring Load* F1 N (mm)	Spring Load* F2 N (mm)	Steel Price each	Stainless Steel Price each
137-8353	137-8346	Normal spring load	M4	1.8	9	1.5	4.5	12.5		
137-8352	137-8345	Normal spring load	M5	2.4	12	2	5.0	13		
137-8350	137-8344	Normal spring load	M6	2.7	14	2	6	17		
137-8349	137-8343	Normal spring load	M8	3.8	16	2	16	33		
137-8348	137-8341	Normal spring load	M10	4.5	19	2.5	19	42		
137-8347	137-8342	Normal spring load	M12	6.2	22	3.5	22	57		