

Nylon Ball Plungers

Stainless Steel

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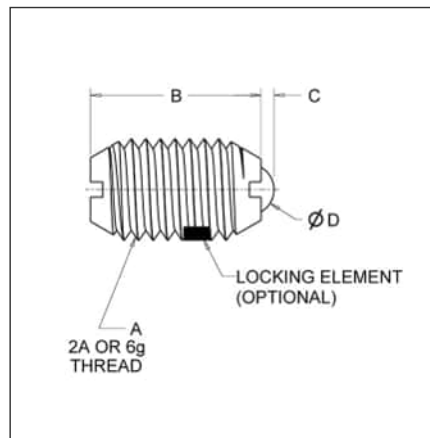
Nylon ball plungers in stainless steel provide resistance to repeated impacts, moisture, solvents and heat up to 190°F. The nylon ball nose provides electrical insulating properties. The stainless steel body affords maximum protection against rust and corrosion.

Typical Uses

- Positioning
- Locating
- Indexing
- Torque limiting
- Gear shifters
- Detents

Special Features

- Stainless steel body with nylon ball
- Highly durable & non-marring
- Stainless steel spring standard
- Compact & lightweight
- Withstands side loading
- Controlled end forces



Nylon Ball Plungers - Stainless Steel

Part No.		End Force, (Lbs.)		A	B	C	D	ROHS	CAD	CAD With Thread Lock
	With Thread Lock	Initial	Final							
DSSB46 	DSSB46 	1/8	1/2	4-48	0.187	0.020	0.062		DSSB46 	DSSB46 
DSSB47 	DSSB47P 	1/4	3/4	5-40	0.250	0.020	0.062		DSSB47 	DSSB47P 
DSSB48 	DSSB48P 	1/2	1.0	6-40	0.312	0.023	0.078		DSSB48 	DSSB48P 
DSSB50A 	DSSB50AP 	1/2	1-1/4	8-32	0.344	0.025	0.094		DSSB50A 	DSSB50AP 
DSSB50 	DSSB50P 	1/2	1-1/4	8-36	0.344	0.025	0.094		DSSB50 	DSSB50P 
DSSB52 	DSSB52P 	1-1/2	3.0	10-32	0.513	0.025	0.094		DSSB52 	DSSB52P 
DSSBL52 	DSSBL52P 	1/2	1-1/2	10-32	0.513	0.025	0.094		DSSBL52 	DSSBL52P 
DSSBH52 	DSSBH52P 	2.0	5.0	10-32	0.513	0.025	0.094		DSSBH52 	DSSBH52P 
DSSB54 	DSSB54N 	3.0	7.0	1/4-20	0.531	0.035	0.125		DSSB54 	DSSB54N 
DSSBL54 	DSSBL54N 	2.0	4.0	1/4-20	0.531	0.035	0.125		DSSBL54 	DSSBL54N 
DSSBH54 	DSSBH54N 	4.0	12.0	1/4-20	0.531	0.035	0.125		DSSBH54 	DSSBH54N 
DSSB56 	DSSB56N 	4.0	9.0	5/16-18	0.578	0.04	0.156		DSSB56 	DSSB56N 
DSSBL56 	DSSBL56N 	2.0	4-1/4	5/16-18	0.578	0.04	0.156		DSSBL56 	DSSBL56N 
DSSBH56 	DSSBH56N 	6.0	17.0	5/16-18	0.578	0.04	0.156		DSSBH56 	DSSBH56N 
DSSB58 	DSSB58N 	5.0	10.0	3/8-16	0.625	0.048	0.188		DSSB58 	DSSB58N 
DSSBL58 	DSSBL58N 	2-1/2	5.0	3/8-16	0.625	0.048	0.188		DSSBL58 	DSSBL58N 
DSSBH58 	DSSBH58N 	6.0	21.0	3/8-16	0.625	0.048	0.188		DSSBH58 	DSSBH58N 
DSSB60 	DSSB60N 	6.0	12.0	1/2-13	0.750	0.072	0.281		DSSB60 	DSSB60N 
DSSBL60 	DSSBL60N 	3.0	6.0	1/2-13	0.750	0.072	0.281		DSSBL60 	DSSBL60N 
DSSBH60 	DSSBH60N 	6.0	30.0	1/2-13	0.750	0.072	0.281		DSSBH60 	DSSBH60N 
DSSB62 	DSSB62N 	9.0	18.0	5/8-11	0.984	0.096	0.375		DSSB62 	DSSB62N 
DSSBL62 	DSSBL62N 	4-1/2	9.0	5/8-11	0.984	0.096	0.375		DSSBL62 	DSSBL62N 