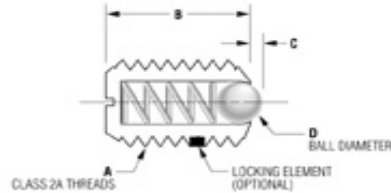


BALL PLUNGERS - Nylon Ball Steel & Stainless Steel

Vlier Steel & Stainless Steel Ball Plungers are compact units suitable for applications with side loading requirements. Stainless Steel Ball plungers offer maximum protection against rust and corrosion ideal for food, medical, and special environments.



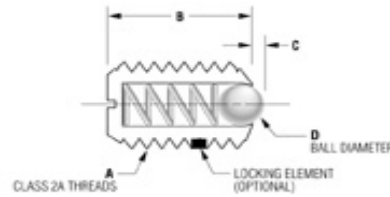
Nylon Ball Plungers - Steel/Stainless Steel Body						
Part No.	End Force, Lbs.		A	B	C	D
	Init.	Final				
DSSB46	1/8	1/2	4-48	0.187	0.02	0.062
DSSB47	1/4	3/4	5-40	0.25	0.02	0.062
DSSB48	1/2	1	6-40	0.312	0.023	0.078
DSSB50A	1/2	1-1/4	8-32	0.344	0.025	0.094
DSSB50	1/2	1-1/4	8-36	0.344	0.025	0.094
DSSB52	1-1/2	3	10-32	0.513	0.025	0.094
DSSBL52	1/2	1-1/2				
DSSBH52	2	5				
DSSB54	3	7	1/4-20	0.531	0.035	0.125
DSSBL54	2	4				
DSSBH54	4	12				
DSSB56	4	9	5/16-18	0.578	0.04	0.156
DSSBL56	2	4-1/4				
DSSBH56	6	17				
dSSB58	5	10	3/8-16	0.625	0.048	0.188
DSSBL58	2-1/2	5				
DSSBH58	6	21				
DSSB60	6	12	1/2-13	0.75	0.072	0.281
DSSBL60	3	6				
DSSBH60	6	30				
DSSB62	9	18	5/8-11	0.984	0.096	0.375
DSSBL62	4-1/2	9				
DSSBH62	7	50				

Nylon Ball Plungers - Steel/Stainless Steel Body

Part No.	End Force, Lbs.		A	B	C	D
	Init.	Final				
DSSB46	1/8	1/2	4-48	0.187	0.02	0.062
DSSB47	1/4	3/4	5-40	0.25	0.02	0.062
DSSB48	1/2	1	6-40	0.312	0.023	0.078
DSSB50A	1/2	1-1/4	8-32	0.344	0.025	0.094
DSSB50	1/2	1-1/4	8-36	0.344	0.025	0.094
DSSB52	1-1/2	3	10-32	0.513	0.025	0.094
DSSBL52	1/2	1-1/2				
DSSBH52	2	5				
DSSB54	3	7	1/4-20	0.531	0.035	0.125
DSSBL54	2	4				
DSSBH54	4	12				
DSSB56	4	9	5/16-18	0.578	0.04	0.156
DSSBL56	2	4-1/4				
DSSBH56	6	17				
dSSB58	5	10	3/8-16	0.625	0.048	0.188
DSSBL58	2-1/2	5				
DSSBH58	6	21				
DSSB60	6	12	1/2-13	0.75	0.072	0.281
DSSBL60	3	6				
DSSBH60	6	30				
DSSB62	9	18	5/8-11	0.984	0.096	0.375
DSSBL62	4-1/2	9				
DSSBH62	7	50				

BALL PLUNGERS - Metric Nylon Ball Steel & Stainless Steel

Vlier Steel & Stainless Steel Ball Plungers are compact units suitable for applications with side loading requirements. Stainless Steel Ball plungers offer maximum protection against rust and corrosion ideal for food, medical, and special environments.



Metric Nylon Ball Plungers - Steel/Stainless Steel Body						
Part No.	End Force, N		A (Class Threads) 6g-ISO	B mm	C mm	D mm
	Init.	Final				
DBM3A	3	4.5	M3 X 0.5	7	0.4	1.5
DBM4A	4	10	M4 X 0.7	9	0.8	2.5
DBM5A	8	14	M5 X 0.8	12	0.9	3.5
DMBH5A	15	22				
DBM6A	9	13	M6 X 1.0	14	1	3.5
DBML6A	2	6				
DBM6A	28	40				
DBM8A	15	30	M8 X 1.25	16	1.5	5
DBML8A	5	10				
DBMH8A	40	60				
DBM10A	20	35	M10 X 1.5	19	2	6
DBML10A	8	15				
DBMH10A	60	90				
DBM12A	30	55	M12 X 1.75	22	2.5	8
DBML12A	10	20				
DBMH12A	75	115				
DBM16A	41	86	M16 X 2.0	24	3.5	10
DBMH16A	68	142				

Metric Nylon Ball Plungers - Steel/Stainless Steel Body

Part No.	End Force, N		A (Class Threads) 6g-ISO	B mm	C mm	D mm
	Init.	Final				
Stainless Steel						
DSBM3	3	4.5	M3 X 0.5	7	0.4	1.5
DSBM4	4	10	M4 X 0.7	9	0,8	2.5
DSBM5	8	14	M5 X 0.8	12	0.9	3.5
DSBMH5	15	22				
DSBM6	9	13	M6 X 1.0	14	1	3.5
DSBML6	2	6				
DSBMH6	28	40				
DSBM8	15	30	M8 X 1.25	16	1.5	5
DSBML8	5	10				
DSBMH8	40	60				
DSBM10	20	35	M10 X 1.5	19	2	6
DSBML10	8	15				
DSBMH10	60	90				
DSBM12	30	55	M12 X 1.75	22	2.5	8
DSBML12	10	20				
DSBMH12	75	115				
DSBM16	41	86	M16 X 2.0	24	3.5	10
DSBMH16	68	142				