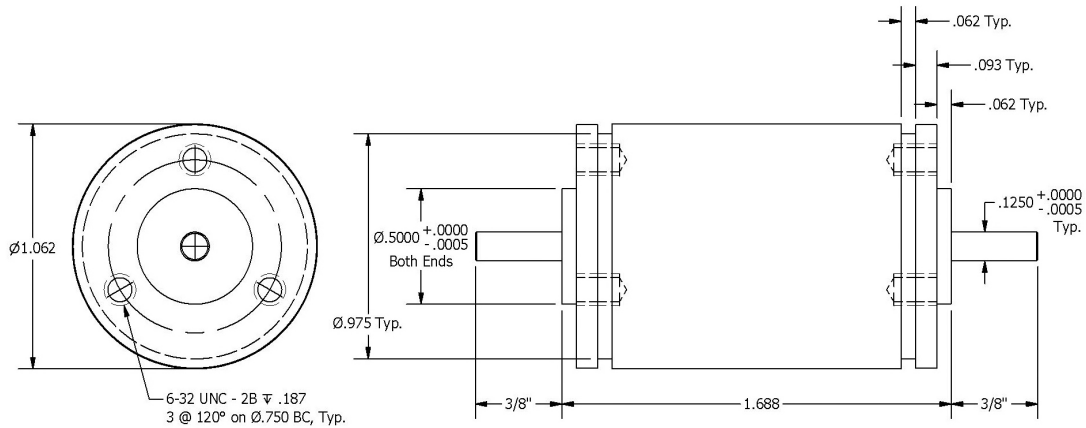


SRX

Low Backlash In-Line Speed Reducer

For encoder applications



Part No.	Ratio	Direction of Shaft Rotation
SRX11-9	9:1	Same
SRX11-10	10:1	Same
SRX11-12	12:1	Same
SRX11-15	15:1	Same
SRX11-20	20:1	Same
SRX11-25	25:1	Same
SRX11-30	30:1	Opposite
SRX11-40	40:1	Same
SRX11-50	50:1	Same
SRX11-60	60:1	Opposite
SRX11-80	80:1	Same
SRX11-90	90:1	Same
SRX11-100	100:1	Same
SRX11-180	180:1	Same
SRX11-200	200:1	Opposite
SRX11-300	300:1	Opposite
SRX11-360	360:1	Opposite
SRX11-400	400:1	Opposite
SRX11-500	500:1	Opposite
SRX11-600	600:1	Same
SRX11-800	800:1	Same
SRX11-1000	1000:1	Same
SRX11-2000	2000:1	Same
SRX11-3000	3000:1	Opposite
SRX11-3600	3600:1	Same

+ Output Torque	65 oz-inches
+ Backlash	15 arc-minutes at any ratio
+ Ratios	9:1 to 3600:1
+ Speed	to 3,000 rpm
+ Diameter	1-1/16"
+ Starting Torque	.005 oz-in
+ Moment of Inertia (at input shaft)	.015 gm-cm ²

Construction

Housing of Aluminum, black anodized

Ball bearings

Gears and shafts 303 Stainless Steel

