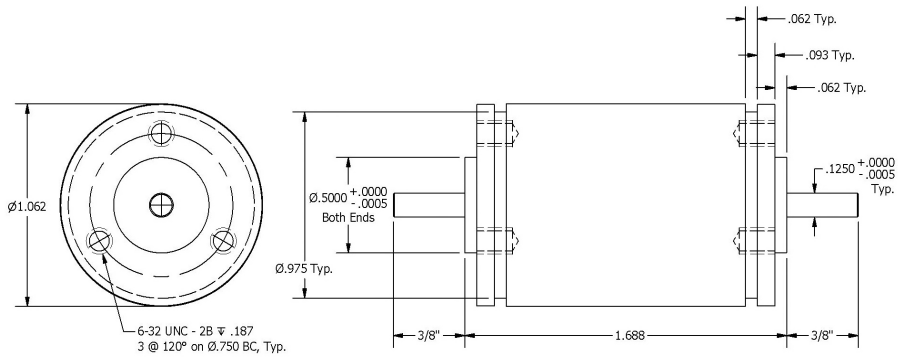
SRX

GEARBOXES

Low Backlash In-Line Speed Reducer

For encoder applications

SRX



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-cm2

Materials:

+ Aluminum Housing, Anodized Black
+ 303 Stainless Steel Gears, Shafts , and Bearings

Modifications and custom designed gearboxes available. Contact Sales for details. Testing in your application is necessary. You will need to assess duty cycles and confirm suitability with your own calculations. All figures listed are to be used for guidance only.

Part Number	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

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