



# Precision Ground Rotary Shafts

## 303 Stainless Steel



### Features

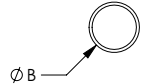
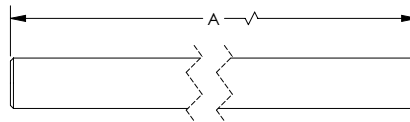
- RB75-90 Hardness
- 10RMS Surface Finish
- Straightness: up to 1/4" diameter: 0.0004 in/in  
over 1/4" diameter: 0.0006 in/in
- 45° chamfer on both ends on diameters 0.1875" and over;  
rough cut on 0.125" diameter
- ± 0.010" length tolerance  
+ 0.0000" / - 0.0002" diameter tolerance on 1/2" and smaller diameters  
+ 0.0000" / - 0.0004" diameter tolerance on 5/8" and larger diameters



Rotary Shafts - 303 Stainless Steel				
Part Number	A	ØB	Price	Weight (lb)
<b>RPSS02-3</b>	3.0	0.125	\$2.50	0.02
<b>RPSS02-6</b>	6.0	0.125	\$3.75	0.03
<b>RPSS02-12</b>	12.0	0.125	\$5.25	0.08
<b>RPSS02-24</b>	24.0	0.125	\$11.00	1.15
<b>RPSS02-36</b>	36.0	0.125	\$15.00	1.41
<b>RPSS03-3</b>	3.0	0.1875	\$2.75	0.03
<b>RPSS03-6</b>	6.0	0.1875	\$4.50	0.06
<b>RPSS03-12</b>	12.0	0.1875	\$6.25	0.12
<b>RPSS03-24</b>	24.0	0.1875	\$12.50	1.23
<b>RPSS03-36</b>	36.0	0.1875	\$16.00	1.64
<b>RPSS04-3</b>	3.0	0.25	\$3.25	0.04
<b>RPSS04-6</b>	6.0	0.25	\$4.75	0.08
<b>RPSS04-12</b>	12.0	0.25	\$6.75	0.16
<b>RPSS04-24</b>	24.0	0.25	\$13.75	1.31
<b>RPSS04-36</b>	36.0	0.25	\$21.00	1.76
<b>RPSS06-12</b>	12.0	0.375	\$20.00	0.38
<b>RPSS06-24</b>	24.0	0.375	\$35.00	1.75
<b>RPSS06-36</b>	36.0	0.375	\$50.00	2.42
<b>RPSS08-12</b>	12.0	0.50	\$25.00	0.71
<b>RPSS08-24</b>	24.0	0.50	\$46.00	2.41
<b>RPSS08-36</b>	36.0	0.50	\$66.00	3.41
<b>RPSS10-12</b>	12.0	0.625	\$42.00	1.04
<b>RPSS10-24</b>	24.0	0.625	\$83.00	3.07
<b>RPSS10-36</b>	36.0	0.625	\$128.00	4.40
<b>RPSS12-12</b>	12.0	0.75	\$50.00	1.52
<b>RPSS12-18</b>	18.0	0.75	\$75.00	3.13
<b>RPSS12-24</b>	24.0	0.75	\$100.00	4.03
<b>RPSS12-36</b>	36.0	0.75	\$150.00	5.84
<b>RPSS16-12</b>	12.0	1.00	\$85.00	2.71
<b>RPSS16-18</b>	18.0	1.00	\$125.00	4.92
<b>RPSS16-24</b>	24.0	1.00	\$170.00	6.41
<b>RPSS16-36</b>	36.0	1.00	\$255.00	9.41
<b>RPSS20-12</b>	12.0	1.25	\$111.00	4.22
<b>RPSS20-18</b>	18.0	1.25	\$155.00	7.18
<b>RPSS20-24</b>	24.0	1.25	\$213.00	9.43
<b>RPSS20-36</b>	36.0	1.25	\$289.00	13.94

Note: All measurements in inches

### Dimensions



See our website [www.AutomationDirect.com](http://www.AutomationDirect.com) for complete Engineering drawings.