

Special Bronze - Filled Teflon Piston Seals

These rectangular piston seal assemblies are manufactured from a rugged bronze filled TFE material and include a 70 durometer lathe cut energizer. The AS930 series are used in many trash equipment cylinders and the AS960 series are found in many logging and construction equipment applications.

Temperature: -40 to 225F

Pressure: 0 to 5,000 PSI

Part Number	Bore Dia. C +.025 -.000	Groove Depth A +.002 -.000	Groove Width D +.005 -.000	Seal Width D ₁	Seal Wall	Price
AS940E-32	2.000	0.278	0.282	0.278	0.090	\$14.63
AS930E-40B	2.500	0.278	0.250	0.245	0.090	\$16.64
AS940E-40B	2.500	0.278	0.282	0.272	0.090	\$17.60
AS940E-40Z	2.500	0.278	0.282	0.272	0.090	\$9.44
AS940E-44	2.750	0.278	0.282	0.272	0.090	\$9.67
AS960E-56B	3.500	0.387	0.375	0.367	0.142	\$29.85
AS930E-64B	4.000	0.278	0.312	0.307	0.090	\$19.76
AS960E-64B	4.000	0.387	0.375	0.367	0.142	\$31.20
AS930E-72B	4.500	0.278	0.312	0.307	0.090	\$23.92
AS960E-72B	4.500	0.387	0.375	0.367	0.142	\$35.36
AS960E-76B	4.750	0.387	0.375	0.367	0.142	P.O.R.
AS930E-80B	5.000	0.387	0.375	0.367	0.142	\$36.40

Part Number	Bore Dia. C +.025 -.000	Groove Depth A +.002 -.000	Groove Width D +.005 -.000	Seal Width D ₁	Seal Wall	Price
AS970E-112B	7.000		0.500	0.490	0.203	\$87.43
AS970E-120B	7.500		0.500	0.490	0.203	\$93.51
AS950E-128	8.000		0.282	0.272	0.190	\$46.50
AS970E-128B	8.000		0.500	0.490	0.203	\$104.47
AS950E-144	9.000		0.282	0.272	0.190	\$57.80
AS970E-144B	9.000		0.500	0.490	0.203	\$114.78
AS970E-152B	9.500		0.500	0.490	0.203	\$145.20
AS950E-192	12.000		0.282	0.272	0.190	\$144.05
AS970E-256B	16.000		0.500	0.490	0.203	\$497.65
AS970E-288B	18.000		0.500	0.490	0.203	\$643.50
AS970E-320B	20.000		0.500	0.490	0.203	\$772.36

AS600 Piston Seals / Specials