

ULTIMATE SOLUTION®

USDA APPROVED BEARINGS



FEATURES AND BENEFITS:

- All mounting surfaces smooth and flat.
- All exposed surfaces are smoothest in the industry.
- 300 series stainless steel very corrosion resistant.
- Good for continuous temperatures from cryogenic to 650°F.
- Lifetime purchase. Only the flanged polymer unit is replaceable when bearing is changed.



3-piece All-Round® bearing



Arbor for polymer flanged bearing installation

COST OF OWNERSHIP

EDT “Solution® Bearings” versus ball bearings

	Mounted Ball Bearing Nickel plated two bolt, 1” bore		Ultimate Solution® QB2AC9-1	
	<u>1st Year</u>	<u>2nd Year</u>	<u>1st Year</u>	<u>2nd Year</u>
A. Price of bearing	\$ 40.00	\$ 40.00	\$ 222.00	\$ 27.00
B. Installation labor (1 hour @ \$30/hour*)	+ 30.00	+ 30.00	+ 30.00	+ 30.00
C. Number of bearing cycles per year (6 mo. use + 2/yr.) x	2	x 2	x 1	x 1
D. Lubrication cycles/yr. (2 times/week @ \$1/cycle*)	+ 104.00	+ 104.00	+ -0-	+ -0-
COST OF OWNERSHIP	\$244.00	\$244.00	\$252.00	\$57.00

Formula: (A + B) x (C) + (D) = Annual cost of bearing

*Includes wages, benefits, equipment, lubricant, cleanup, disposal, general administrative overhead. Does not include cost of machine downtime, product contamination, collateral damage, overtime and other costs of unscheduled delays caused by bearing failure.

For stainless housings see Section E (BLUE)
For All-Round® bearings see Section F (RED)