**SPRAY CHARACTERISTICS:**

These nozzles simply clip over a pre-drilled pipe (9/16" dia. hole) and are available with a variety of spray balls, in various spray patterns, flow rates and spray angles.

CONSTRUCTION:

Made of corrosion-resistant plastic and stainless steel. Heavy-duty spring clip good to 100 p.s.i. at 175° F. A 316SS clip is also available, if required.

TYPICAL APPLICATIONS:

- Parts Cleaning
- Pretreatment
- Spray Washing & Rinsing

DIMENSIONS

PIPE SIZE	Dim. A	Dim. B
1"	1 ³ / ₄ (45 mm)	2 ⁷ / ₈ (73 mm)
1 ¹ / ₄ "	2 (51 mm)	3 (77 mm)
1 ¹ / ₂ "	2 ¹ / ₈ (54 mm)	3 ¹ / ₈ (80 mm)
2"	2 ⁷ / ₈ (61 mm)	3 ¹ / ₂ (89 mm)

Double clip model also available.

THE BEX "FINGER" SYSTEM

The BEX spring clamp is the heaviest and most durable in the industry. It provides long service life at pressure up to 100 psi. All bodies are also designed for the installation of two clips. Clips are available in both 302SS and 316SS.

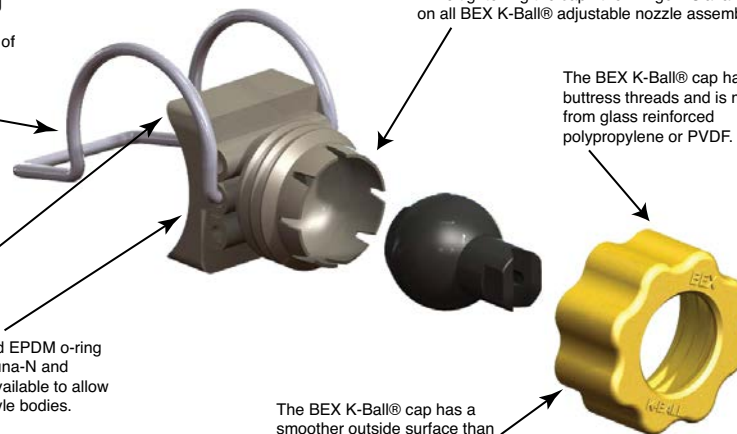
Square bodies hold the assembly securely in place and are made from tough glass filled polypropylene which is good up to 175° F. Bodies are also available in PVDF.

The body accepts an industry standard EPDM o-ring (not shown) and is also available in Buna-N and Viton®. Conversion o-rings are also available to allow the body to fit drilled holes for older style bodies.

The unique BEX "Finger" system holds the ball securely in alignment to prevent ball movement while tightening the cap. The "Finger" is available on all BEX K-Ball® adjustable nozzle assemblies.

The BEX K-Ball® cap has strong buttress threads and is made from glass reinforced polypropylene or PVDF.

The BEX K-Ball® cap has a smoother outside surface than other models to improve ease of installation.

**HOW TO ORDER COMPLETE K-BALL ASSEMBLIES**

Use the correct body part number (from the parts listed in BOLD at the right), followed by the model number for the nozzle ball (see pages 65-67).

Example:

BF5070 nozzle balls are needed to fit onto a 1-1/4" pipe. Accurate alignment of the nozzles is critical, so the 1-1/4" body with "fingers" will be used. The correct PART number for this K-Ball nozzle assembly is 1.2KBF5070.

K-BALL BODY COLORS AND PART NUMBERS

Pipe Sizes	1"	1-1/4"	1-1/2"	2"
Standard Body	1K (white)	1.2K (grey)	1.5K (black)	2K (tan)
Body with Fingers	1KF (green)	1.2KF (yellow)	1.5KF (red)	2KF (blue)
Spring Clip	1KCL	1.2KCL	1.5KCL	2KCL
O-ring	KOR	KOR	KOR	KOR
K-Ball Cap	KCAP	KCAP	KCAP	KCAP

SPRAY BALL: CHOOSE FROM THE TABLES ON PAGES 59 AND 60.