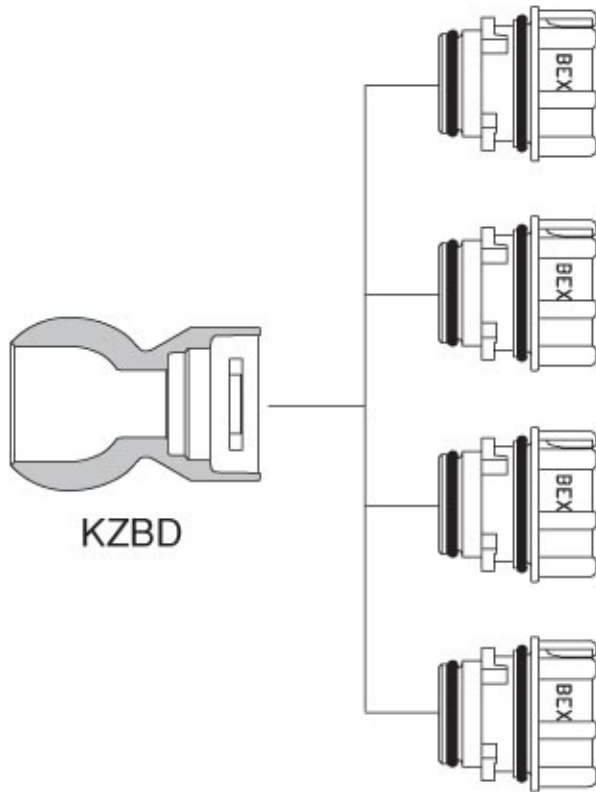


KZBD ADAPTER BALLS



**ZF
FLAT "V" SPRAY**

F-Series spray nozzle that produces a flat, fan-shaped spray pattern. See page 55.

**ZS
FULL-CONE SPRAY**

A full-cone tip with uniform spray distribution. See page 57.

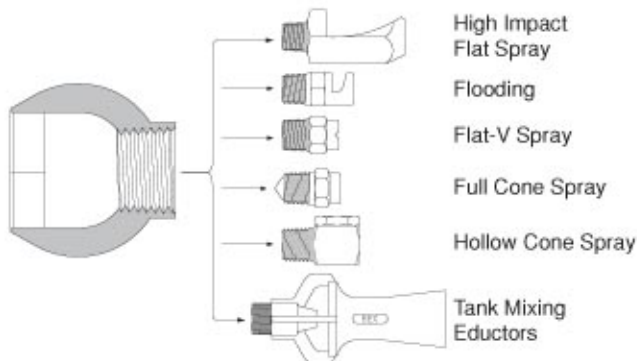
**ZSW
WIDE ANGLE FULL-CONE
SPRAY**

Wide, full-cone spray with uniform spray distribution. See page 57.

**ZSQ
FULL-SQUARE SPRAY**

A full-square spray with uniform spray distribution. See page 57.

THREADED BALLS (for K-Ball nozzle assemblies)



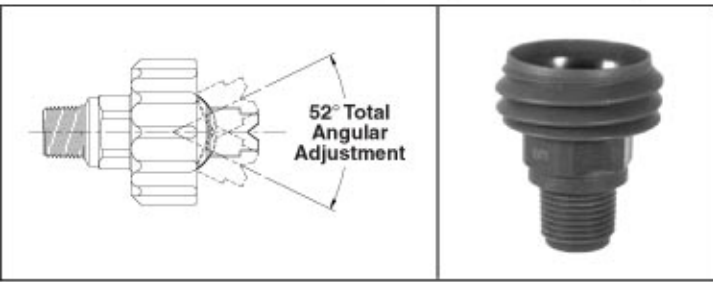
Ball has a hexagonal interior for easy holding

TYPICAL APPLICATIONS:

Expand your range of nozzle choices by using threaded balls. Threaded balls are made of glass reinforced polypropylene, with 1/8", 1/4 and 1/2 BSPT female threads. (NPT also available)

MODEL	DESCRIPTION
1B	1/8 BSPT Female thread
2B	1/4 BSPT Female thread
3B	3/8 BSPT Female thread
5B	1/2 BSPT Female thread

Please note: The 5B has an angular adjustment of only 34°.



The BEX threaded K-Ball® body provides the ability to adjust the direction of the spray pattern by simply twisting the K-Ball® cap, repositioning the nozzle and tightening the cap. The same 52°nozzle angle of adjustability exists in the threaded body as in the K-Ball® clip-on

body. This plastic threaded body is useful when a metal clip is undesirable or where space limitations prevent using a spring clip-on nozzle.



Use the threaded K-Ball® to "tilt" the spray pattern into any desired orientation.

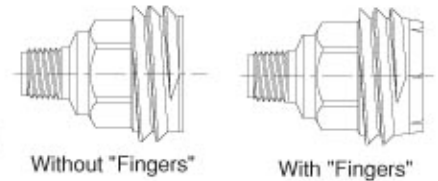
ORDERING ASSEMBLIES:

You can easily order complete threaded K-Ball® ball assemblies using the ball model numbers listed on page 59. Example B3/8KFBD5070. ('B3/8' denotes 3/8 BSPT thread).

MODELS AVAILABLE:

MALE BSPT THREAD	MODEL NUMBER	
	Without "Fingers"	With "Fingers"
1/4	1/4KBD	1/4KFBD
3/8	3/8KBD	3/8KFBD
1/2	1/2KBD	1/2KFBD

*NPT also available



CLIP-ON NOZZLE THREADED ADAPTER (for 1", 1 1/4", 1 1/2" and 2" pipe)

FEATURES:

This adapter allows for quick mounting and removal of threaded nozzles.

APPLICATIONS:

Useful to mount nozzles in a fixed position, where adjustability is not desired.

(Drill a 15mm diameter hole)

ADAPTER THREAD	MODEL NUMBER			
	1" Pipe	1 1/4" Pipe	1 1/2" Pipe	2" Pipe
1/8 BSPT Female	1K.1	1.2K.1	1.5K.1	2K.1
1/4 BSPT Female	1K.2	1.2K.2	1.5K.2	2K.2
3/8 BSPT Female	1K.3	1.2K.3	1.5K.3	2K.3

Double clip model also available.

