



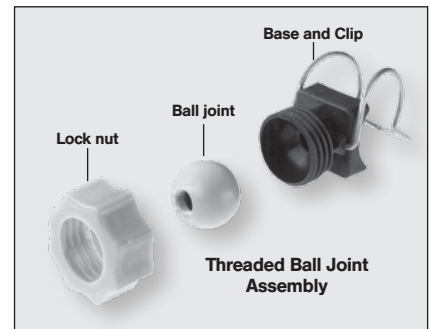
## Assembly accessories for use with conventional nozzles in a ball joint

Allows quick installation of conventional nozzles onto a metal or plastic header pipe. For pipe sizes of 1", 1-1/4", 1-1/2", and 2". Requires drilling of a 21/32" hole in the pipe, no threading required. Adapter clamps to pipe. For use with male NPT nozzles of sizes 1/8", 1/4", 3/8", and 1/2".

Easy Clip assembly nozzle tip (see page 101) can be replaced with a threaded ball joint, for added positioning flexibility for mounting 1/4" and 3/8" nozzles. Adapter and ball joint can both stand up to many acids and caustics, at temperatures up to 180°F.

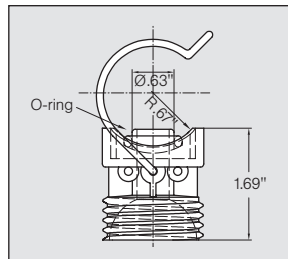
### Applications:

- Phosphating lines
- Parts washers and degreasing
- Conveyor washing
- Dust suppression



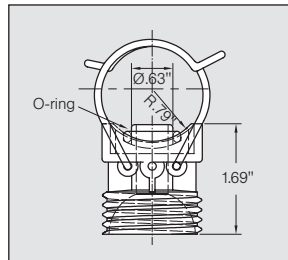
### Single clip with o-ring

Ordering no.	Material	For Pipe		Weight (lb.)
		Tap Ø	D	
092.080.53.00	PP	.63"	1"	.08
092.081.53.00	PP	.63"	1-1/4"	.09
092.082.53.00	PP	.63"	1-1/2"	.11
092.083.53.00	PP	.63"	2"	.11



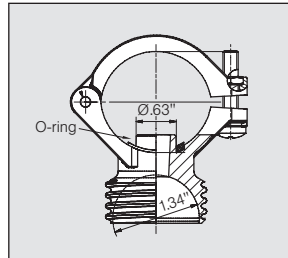
### Double clip with o-ring

Ordering no.	Material	For Pipe		Weight (lb.)
		Tap Ø	D	
092.090.53.00	PP	.63"	1"	.08
092.091.53.00	PP	.63"	1-1/4"	.09
092.092.53.00	PP	.63"	1-1/2"	.11
092.093.53.00	PP	.63"	2"	.11



### Clamp assembly with o-ring

Ordering no.	Material	For Pipe		Weight (lb.)
		Tap Ø	D	
090.023.53.43.10	PP	.63"	1"	.08
090.033.53.43.10	PP	.63"	1-1/4"	.09
090.043.53.43.10	PP	.63"	1-1/2"	.11



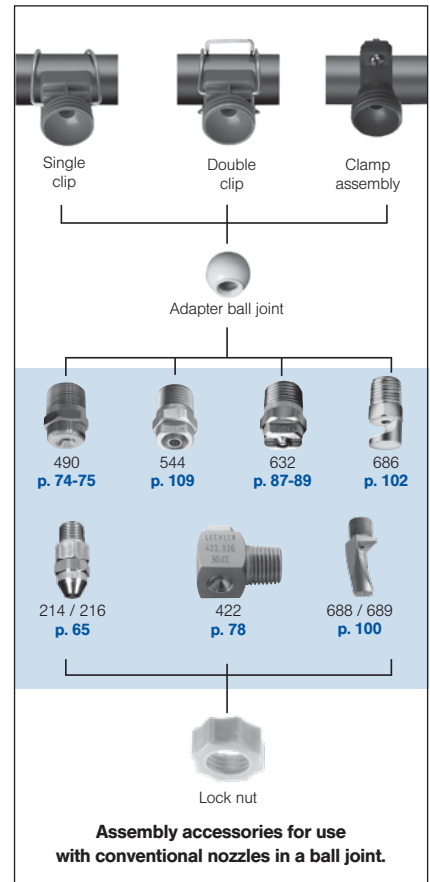
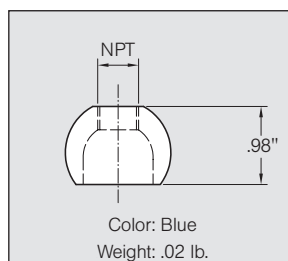
### Replacement pipe o-ring

Ordering no.
092.015.6C.04.32



### Adapter ball joint

Ordering no.	Material	For Nozzle	
		Connection	Series
092.080.53.00.01	PP	blind nozzle	blind nozzle
092.080.53.BD.01	PP	1/4"	490, 544, 632, 686
092.080.53.BF.01	PP	3/8"	490, 632, 686



### Lock nut

Ordering no.
092.080.53.00.02



Weight: .03 lb.