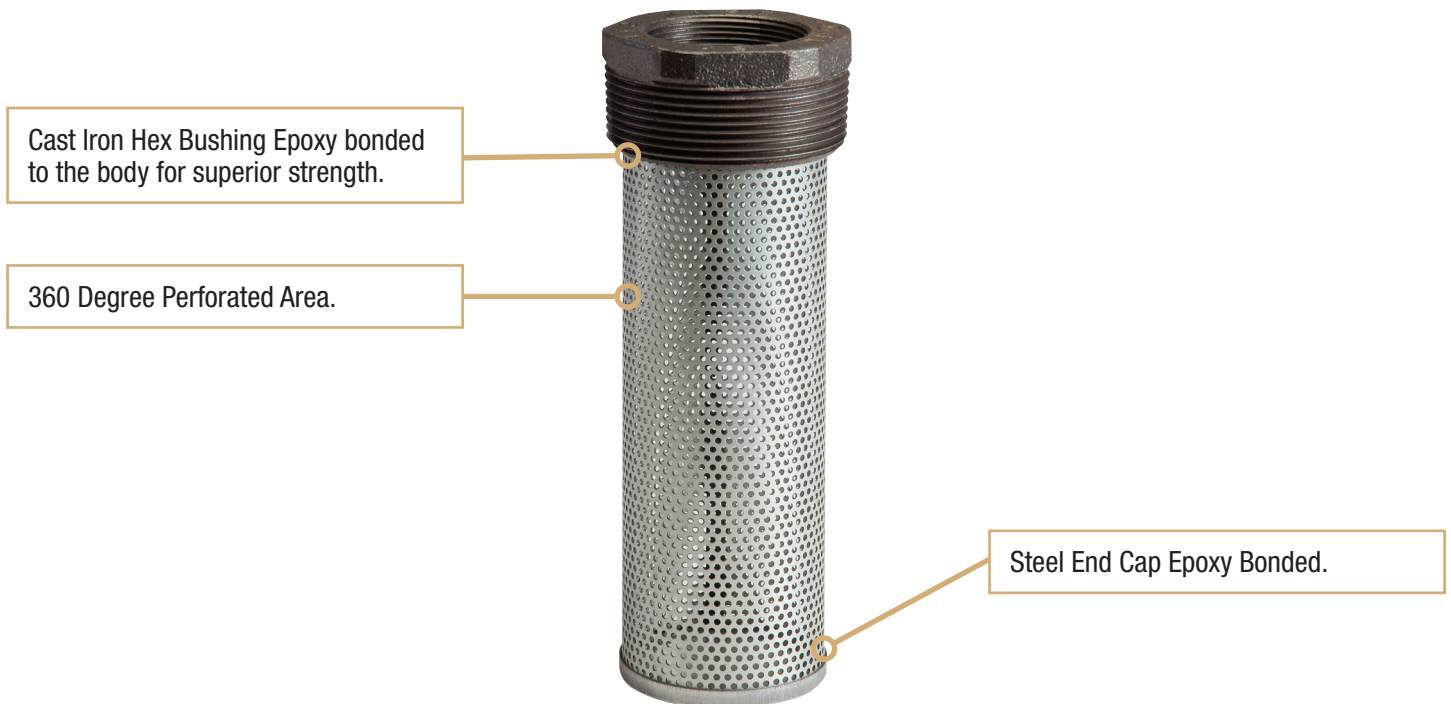


NPT Tank Mount Diffusers



Benefits

Can be mounted vertically or horizontally.

Can be highly effective in reducing aeration, foaming, turbulence and noise caused by return lines

Features

Flow diffusers are for hydraulic high-speed return lines, to slow down fluids entering the reservoir.

They help cure foaming problems and prevent cavitation caused by flow disturbance at the pump inlet.

They allow greater freedom in reservoir design, and may even eliminate the need for tank baffling plates.

They also reduce reservoir noise.

Distributors Wanted!

NPT Tank Mount Diffusers

Part #	GPM	"A" Diameter	"B" Length	"C" Length	"D" NPT Thread	"E" NPT Thread
TMD-5	5	1.13	5.34	1.06	1	1/2
TMD-10	10	1.36	8.17	1.20	1-1/4	3/4
TMD-15	15	1.23	8.20	1.22	1-1/2	1
TMD-25	25	2.12	9.04	1.35	2	1-1/4
TMD-50	50	1.74	9.70	1.70	3	2
TMD-100	100	2.05	11.30	1.80	4	3

Dimensions are in inches and are for reference only. GPM based on Return Flow @ 20 ft/sec

