



SIZE	3	4	6	8	10	12	14	16	18	20	24	30	36
Cv	717	1,005	1,907	2,904	4,295	5,998	8,336	10,517	12,009	17,318	43,302	68,284	104,433

$$\Delta P = (Q/C_v)^2 \text{ where}$$

ΔP = Head Loss, psi (1psi = 2.31 feet of water)

Q = Flow, gallons per minute

C_v = Valve Flow Coefficient, dimensionless

DESCRIPTION:	DATE:	DRAWING:
Head Loss Chart – Eccentric Plug Valve	5/8/24	EP-TD0001-A

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