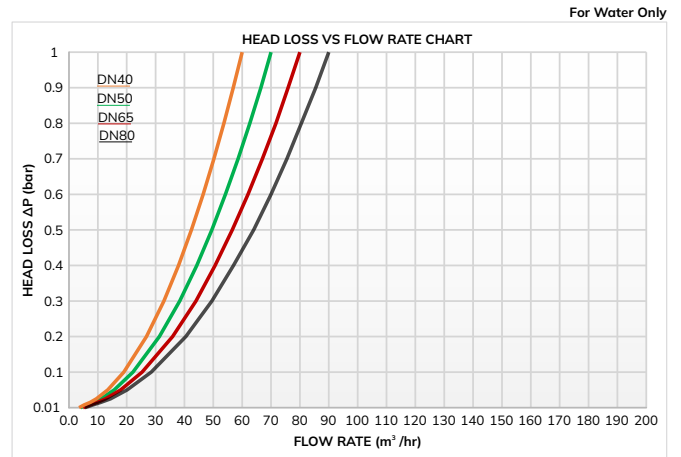




Specifications

Port Size	1½", 2", 2½", 3" (Available BSP / NPT / BSPT)
End Connection :	Screwed
Body Material :	Nylon GF
Diaphragm :	Natural Rubber
Max Media Temp :	60°C
Circumstance Temp :	-10°C to 60°C
Media :	Water
Pressure Reducing (kg/cm ²) :	1 to 5 bar
Main Features :	Internal parts are in superior corrosion resistance steel, Suitable for irrigation
Operating Voltage :	Non Latching : 12V DC, 24V DC, 24V AC, 230V AC, Latching : 12V DC, 24V DC, 9 to 30V DC
Other Specification Data :	Available on Request.

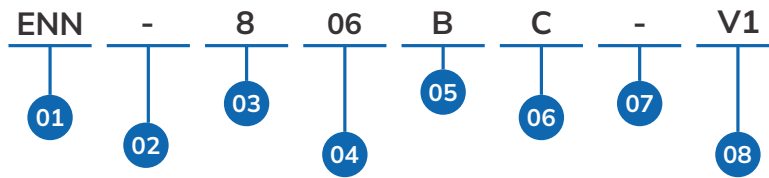
Pressure Drop Curve



Technical Data

Model No.	Body Material	Pipe (Inch)	Min. Operating Pressure Kg/cm ²	Max. Operating Pressure Kg/cm ²	Seal & Diaphragm Material	Flow Factor Kv m ³ / hr
ENN-P6C	Nylon GF	1½"	1	10	Natural Rubber	60
ENN-P8CV1	Nylon GF	2"	1	10	Natural Rubber	70
ENN-P9C	Nylon GF	2½"	1	10	Natural Rubber	80
ENN-PAC	Nylon GF	3"	1	10	Natural Rubber	90

ENN - SERIES EXTERNAL PILOT OPERATED DIAPHRAGM PLASTIC VALVE MODEL CHART



01	SERIES
ENN	

02	PRODUCT TYPE
-	Regular
C	2 Way Control
D	Pressure Reducing
L	Pressure Reducing/ Pressure Sustaining With Solenoid
F	Quick Pressure Relief Valve
G	Pressure Reducing With Relief Solenoid Valve
H	Pressure Reducing With Relief Valve
J	2 Waycontrol Valve With Flow Controller
K	External Pilot Operated Valve With Flow Controller
P	Pressure Reducing With Solenoid Valve
Q	Quick Pressure Relief With Solenoid Valve
R	Pressure Reducing Pressure Sustaining
S	Pressure Sustaining
T	Pressure Sustaining With Solenoid Valve

03	PORT SIZE
6	1 1/2"
8	2"
9	2 1/2"
A	3"
B	4" Reducer Bore

04	PRESSURE RANGE
-	1 To 10 Bar
49	1 To 5 Bar
06	0.5 to 10 bar

05	CONNECTION
-	BSPT
B	BSP
N	NPT
A	FLANGE END

06	VALVE POSITION
-	Blank
C	NC
Z	NO

07	CONFIGURATION
-	Regular
C1	CONFIG 1
C2	CONFIG 2
C3	CONFIG 3
⋮	⋮
C9	CONFIG 9
CA	CONFIG 10
CB	CONFIG 11

08	VERSION
-	VERSION 0
V1	VERSION 1
V2	VERSION 2
V3	VERSION 3
⋮	⋮
V9	VERSION 9
VA	VERSION 10
VB	VERSION 11

