



## Fish Diversion Screens

Our fish diversion screens are used where fish protection is important to the environment. The screens are used in water systems to protect fish from hydroelectric turbines and pumps or migration into channels and canals. Hendrick's screens comply with National Oceanic and Atmospheric Administration (NOAA) standards. Our products are environmentally friendly to fish and other aquatic life.



### BENEFITS

- Reduces Fish and Aquatic Life Mortality and Stranding
- 316b Compliant—Identified as the Best Available Technology by the EPA
- Keeps Turbines and Pumps Debris Free
- Maintains Reliable Flow and Reduces Maintenance

Hendrick is your single source supplier for all your fish diversion screen needs. Our proprietary Profile Bar and Resistance-Welded designs lead to less debris and clogging for a smoother water flow. We have solutions for any situation you may encounter. Additionally we offer cleaning options to maximize flow efficiencies.

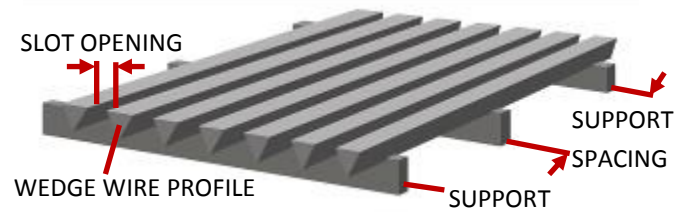


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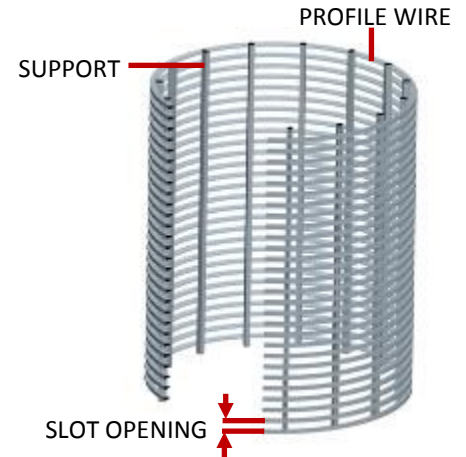
# Wedge Wire Construction

Intake Screen, Drum Screen and Half-Barrel Construction

## FLATTENED VIEW



## CYLINDRICAL VIEW



### Wedge Wire Profile

*Images are not to scale*

	30V	47V	60V	69SV	69V	90V	125V	130V
Width	.032	.047	.060	.069	.069	.090	.125	.130
Height	.075	.098	.100	.125	.185	.150	.200	.310
Relief Angle	6.5°	10°	13°	10°	6°	13°	13°	8°

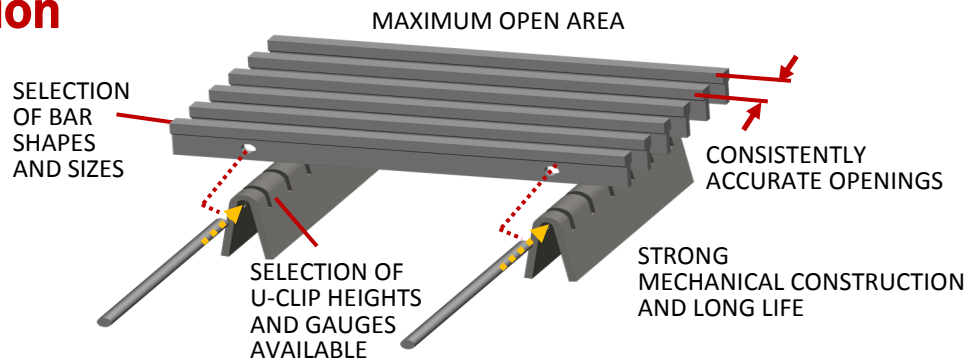
### Support

*Images are not to scale*

	.070 x .50	.070 x .75	.070 x 1	90Q	L90Q	130Q	130QT	.118 x .185
Width	.070	.070	.070	.090	.090	.118	.118	.118
Height	.500	.750	1.000	.160	.125	.197	.272	.185

# Profile Bar Construction

Optional Construction for Flat Panels



### Profile Bar

*Images are not to scale*

	B69	B6S	B6	B9S	B9	B12	T9M	T9	F12	T12	T16	T24
Width	.069	.093	.093	.140	.140	.187	.140	.140	.187	.187	.250	.500
Height	.290	.290	.375	.320	.375	.500	.453	.453	.500	.500	.750	.750
Cap Height	.080	.080	.093	.110	.125	.156	.125	.203	.185	.188	.250	.250