

DESCRIPTION

The **GEFCO Select #SE129 Series Stream Jet** produces a single stream of water varying in diameters from 1.50" to 2". The selection is based on not only appearance but also on performance requirements. This series is adjustable 15 deg. of vertical. Also see smaller jets under GEFCO Select #SE105 Series Stream jets.

The Stream Jet can be installed on a GEFCO #PE109-Series Slab Penetration which will provide a rigid non-corrosive, waterproofing penetration. The Jet can also be mounted on a spray pod, spray ring, spray bar or a spray arc.

ADDITIONAL INFORMATION:

- * Suction straining required to be: **MAX. 50% of "OS"**.
- * **ADD Minimum 25% TDH Reserve losses.**
- * **ALLOW extra 20% of head loss for heights above 60'**
- * **ALLOW additional 40% of head loss for SH above 100'.**

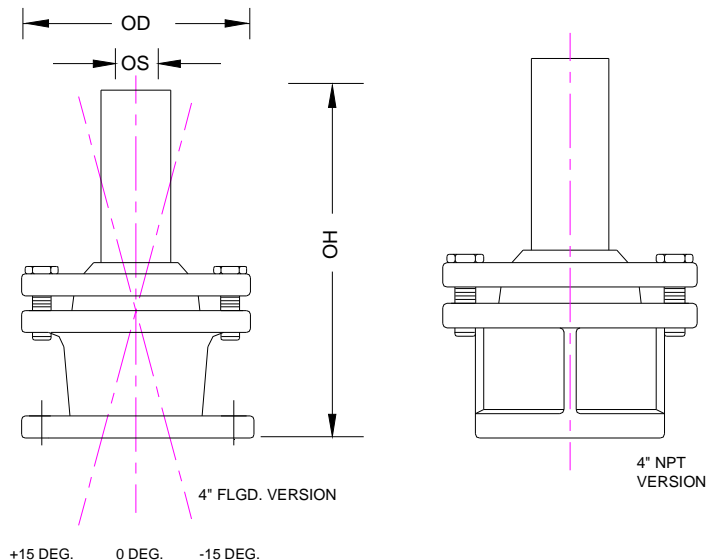
TYPICAL SPECIFICATIONS:

- * **GEFCO Select #SE129-XX Stream Jet:**
- machined cast bronze and brass.
- stainless steel fitted.
- (OS) orifice (specify).
- 4" NPT or FL connection (specify).
- adjustable 15 deg. from vertical.

OS	1.500	1.750	2.000	FT. HEAD
SPRAY HEIGHT	GPM	GPM	GPM	
8'	114	152	171	10
10'	133	162	200	13
15'	163	219	260	19
20'	209	292	371	25
30'	276	380	485	37
40'	314	428	542	49
50'	333	466	589	61
80'	418	551	713	98
100'	466	637	836	122
150'	570	779	1026	183
200'	684	922	1207	244
250'	741	998	1302	305
300'	850	1120	1387	366

HARDENED STEEL SLEEVE REQUIRED

MODEL # SE -	OS	T	OH	OD
129-40	1.500	4"FL.	16.15	8.27
129-41	1.750	4"FL.	16.15	8.27
129-42	2.000	4"FL.	16.15	8.27
129-43	1.500	4"NPT	16.15	9.00
129-44	1.750	4"NPT	16.15	9.00
129-45	2.000	4"NPT	16.15	9.00



IMPORTANT REQUIREMENT

Designers and Engineers shall be responsible for the accuracy of system flow rates and especially system head loss requirements. Stated flows and head pressure requirements for any listed spray height are required AT THE NOZZLE. Extrapolations for unlisted spray heights are at the sole responsibility of the Designers and/or Engineers.

SCALE: NONE

IMPORTANT

Dimensions, Manufacturers and/or Materials subject to change without notice