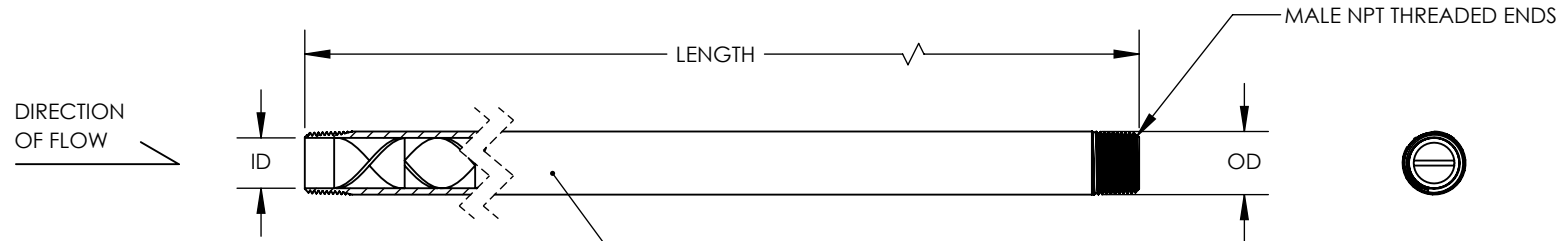
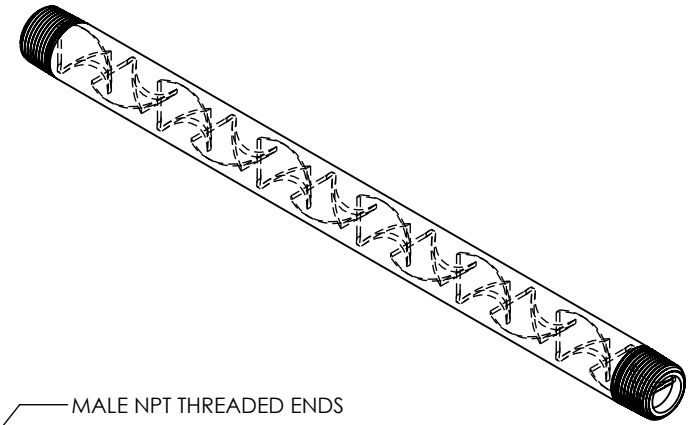


UNLESS OTHERWISE SPECIFIED

ALL DIMENSIONS IN INCHES.

LINEAR DIMENSION TOLERANCES
BASED ON MIXER NOMINAL SIZE.

NOMINAL SIZE	TOLERANCE
≤2	± 1/16
2.5-10	± 1/8
12-24	± 3/16
>24	± 1/4



KOFLO® SHR SERIES STATIC MIXER

- 316/L STAINLESS STEEL SCHEDULE 40S PIPE HOUSING
- 316/L STAINLESS STEEL REMOVABLE HELICAL MIXING ELEMENTS (12 ELEMENT VARIATION SHOWN)

MODEL CODE	NOMINAL SIZE	# OF MIXING ELEMENTS	LENGTH	OD	ID
SHR-0.25-6	0.25	6	3.75	0.54	0.364
SHR-0.25-12	0.25	12	7.00	0.54	0.364
SHR-0.375-6	0.375	6	5.00	0.675	0.493
SHR-0.375-12	0.375	12	9.50	0.675	0.493
SHR-0.5-6	0.5	6	5.75	0.84	0.622
SHR-0.5-12	0.5	12	11.00	0.84	0.622
SHR-0.75-6	0.75	6	7.50	1.05	0.824
SHR-0.75-12	0.75	12	14.75	1.05	0.824
SHR-1-6	1	6	9.50	1.315	1.049
SHR-1-12	1	12	18.50	1.315	1.049
SHR-1.5-6	1.5	6	14.00	1.9	1.61
SHR-1.5-12	1.5	12	18.00	1.9	1.61
SHR-2-6	2	6	17.50	2.375	2.067
SHR-2-12	2	12	35.00	2.375	2.067

NOTES:

- MIXERS ARE UNIDIRECTIONAL
- MIXERS SHOULD NOT BE INSTALLED IN THE "VERTICAL - FLOW UP" ORIENTATION
- OD & ID DIMENSIONS SHOWN ARE STANDARD SCHEDULE 40S PIPE DIMENSIONS PER ASME B36.19M. ACTUAL DIMENSIONS MAY VARY. TOLERANCES FOR OD & ID PER ASTM A312



KOFLO CORPORATION

309 CARY POINT DR.
CARY, IL 60013

TITLE:

SHR SERIES MIXER

DRAWING NUMBER:

KD-955

REVISION NO:

DATE:

4/19/2023

DRAWN BY:

NJF

APPROVED BY:

CF

SCALE:

NONE