

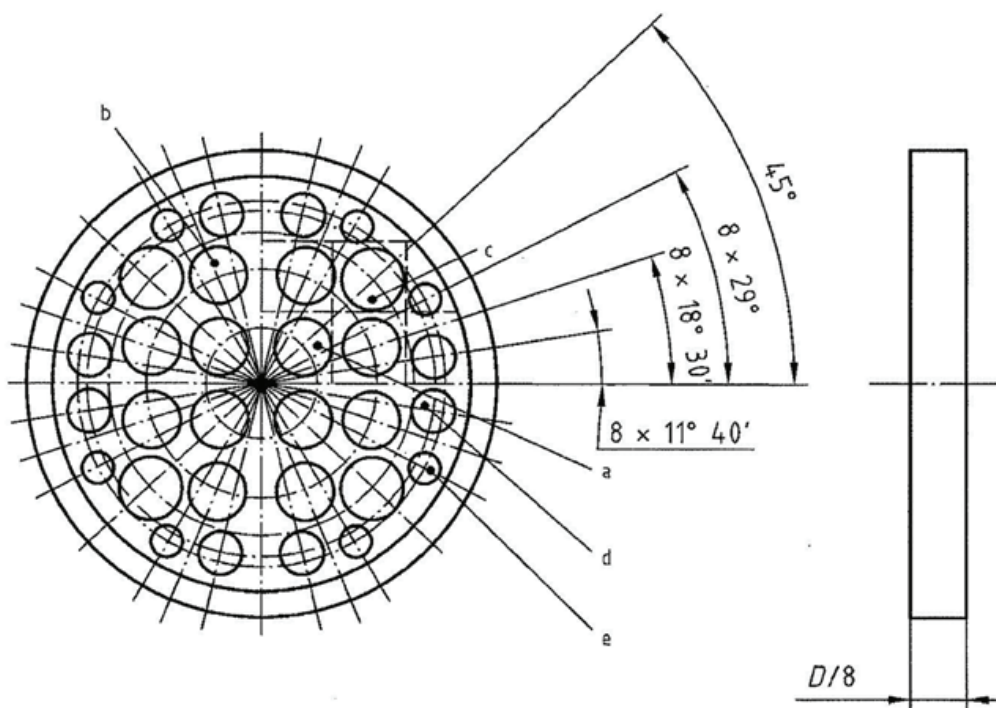
ZANKER-410

Zanker flow conditioner plate according to EN ISO 5167:2005

Zanker flow conditioner plate is used wherever it is not possible to assure required upstream and/or downstream straight length. Conditioner plate can shorten the length of the meter run upstream. Detail information is show on construction drawings provided by Buyer or prepared by Alf-Sensor.

Dimensions conditioner strictly according to the standard.

Note: Zanker flow conditioner plate can be used when $\beta \leq 0.67$.



Zanker flow conditioner plate according to EN-ISO 5167-2

Note: We can make according to client's specific requirements e.g. bevel for butt welding.

Ordering Information

ZANKER- 410	A	B	C	D	E							
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A Nominal Pipe Diameter, DN or NPS

according to EN-DIN

according to ASME

B Rating / Facing

according to EN-DIN

according to ASME

C Internal Pipe Diameter, D

specify in mm

D Conditioner Plate Material

specify material

E Special Requirements

additional examination

Note: The customer shall inform the value of β .

Ordering Example:

ZANKER-410-DN150-PN40/B1-107,1-1.4571

stands for: Zanker flow conditioner plate, nominal pipe diameter DN150, flange PN40 / facing B1 according to EN 1092-1, internal pipe diameter 154,1 mm, Conditioner plate material SS 1.4571