

[8] $\varnothing 3/4$ " THRU HOLES
EQ SPA ONA $\varnothing 7 1/2$ " B.C.

22.5°

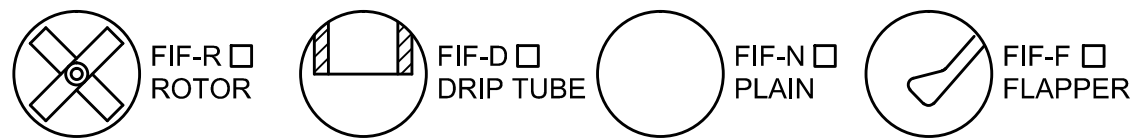
$\varnothing 9$ "

10 1/2"

$\varnothing 4 1/4$ "

11"

INDICATOR OPTIONS



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REVISION HISTORY				
ZONE	REV	DESCRIPTION	DATE	BY
-	00	ORIGINAL ISSUE	6/18/15	GCP

- Notes:
- Raised face flanged ends drilled to match 4" 150# ANSI B16.5.
Options include:
 - Flat Face 150# ANSI B16.5
 - MIL-F-20042
 - DIN
 - Standard body materials include:
 - A216 Grade WCB
 - A351 Grade CF8M
 - A182 T304/304L
 - A182 T316/316L
 - A62 Bronze
 - Other alloys available upon request.
 - Standard Lens Material Tempered Borosilicate. Options include:
 - Fused Quartz
 - Non-Glass Plastics
 - Kel-F, Mica or PFA lens shields
 - Standard lens retainer materials:
 - A216 Grade WCB
 - A351 Grade CF8M
 - A182 T304/304L
 - A182 T316/316L
 - Other alloys available upon request.
 - Standard seal gasket choices include:
 - EPDM
 - Expanded PTFE
 - Silicone
 - others upon request.
 - Standard fastener materials:
 - A193 B7 Bolt / A194 2H Nut
 - A193 B8 Bolt / A194 G8 Nut
 - Other alloys available upon request
 - Perform ambient temp. hydrotest at 1.5x operating pressure.
 - All units supplied with a 304 Stainless Steel Tag.
 - Max Rating 150PSI/FV@500°F. Dependant on gasket and lens choice.

2	7	XXXX-XXXX-XXXX	LENS RETAINER
4	6	XXXX-XXXX-XXXX	HEX NUT
4	5	XXXX-XXXX-XXXX	HEX BOLT
2	4	XXXX-XXXX-XXXX	LENS
2	3	XXXX-XXXX-XXXX	LENS CUSHION
2	2	XXXX-XXXX-XXXX	SEAL GASKET
1	1	XXXX-XXXX-XXXX	BODY

QTY	SYM	PART NUMBER	DESCRIPTION
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BILL OF MATERIAL

SIZE	CAGE CODE	DRAWING NUMBER	REV
B	1Z740	03E064	0
SCALE: NTS		EST. WEIGHT: 67 LB	SHEET: 1 OF 1

MODEL#: 4" FIF
4" 150# FLANGED SIGHTFLOW INDICATOR

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