

LAYOUT ORIENTATION TABLE	
ITEM	LENGTH (mm)
360°	22503
1°	62,508
10°	625
25°	1563
45°	2813
50°	3125
55°	3438
90°	5626
100°	6251
115°	7188
135°	8439
140°	8751
145°	9064
155°	9689
180°	11,251
190°	11,877
200°	12,502
205°	12,814
212°	13,252
215°	13,439
225°	14,064
235°	14,689
240°	15,002
260°	16,252
270°	16,877
280°	17,502
295°	18,440
315°	19,690
317°	19,815
325°	20,315

9
NM-9 R3
NOZZLE THRU ROOF & REPAD

8
NM-9 R3
NOZZLE THRU ROOF OR SHELL

7
NM-9 R3
WELD NECK FLANGES/FITTINGS TO PIPE WELDS

6	5	4	3	2	1
NM-9 R3	NM-9 R3	NM-9 R3	NM-9 R3	NM-9 R3/NM-6 R4	NM-9 R3/NM-6 R4
SLIP-ON FLANGES TO PIPE WELDS	NOZZLE THRU SHELL & REPAD	ROOF TO SHELL	SHELL TO FLOOR	FLOOR AND ROOF SEAM	VERT & CIRC SEAM FOR SHELL

