

## **Standard Stocked Size Chart**

BOMAR BOAV

Request CAD Files

Customization

Order Replacements

Non-Hinged						
Part #	Hatch Opening	Hole Cut Out	O.D. of Deck Flange	Extends Below Deck	Shape	Weight (lbs)
412	12" (305 mm)	14 <sup>7</sup> /s" (380 mm)	18 <sup>1</sup> / <sub>2</sub> " (470 mm)	4" (102 mm)	Circle	20
415	15" (380 mm)	18" (455 mm)	21 <sup>1</sup> / <sub>2</sub> " (545 mm)	7-¹/₄" (185 mm)	Circle	23
418	18" (455 mm)	21" (535 mm)	24 <sup>1</sup> / <sub>2</sub> " (622 mm)	7-¹/₄" (185 mm)	Circle	28
420	20" (508 mm)	23" (585 mm)	26 <sup>1</sup> / <sub>2</sub> " (675 mm)	7-¹/₄" (185 mm)	Circle	32
424	24" (610 mm)	27" (685 mm)	30 <sup>1</sup> / <sub>2</sub> " (770 mm)	7-¹/₄" (185 mm)	Circle	40
41218	12 <sup>3</sup> / <sub>16</sub> " x 18 <sup>1</sup> / <sub>4</sub> " (310 mm x 464 mm)	14 <sup>15</sup> / <sub>16</sub> " x 21" (380 mm x 534 mm)	18 <sup>11</sup> / <sub>16</sub> " x 24 <sup>3</sup> / <sub>4</sub> " (475 mm x 629 mm)	5-5/8" (143 mm)	Oval	27
41524	15" x 24" (380 mm x 610 mm)	17 <sup>3</sup> / <sub>4</sub> " x 26 <sup>3</sup> / <sub>4</sub> " (450 mm x 680 mm)	21 <sup>3</sup> / <sub>4</sub> " x 30 <sup>1</sup> / <sub>2</sub> " (552 mm x 774 mm)	5" (127 mm)	Oval	34
42424	24" x 24" (610 mm x 610 mm)	27" x 27" (685 mm x 685 mm)	31" x 31" (787 mm x 787 mm)	7-¹/₄" (185 mm)	Square	45
43636	36 <sup>1</sup> / <sub>8</sub> " x 36 <sup>1</sup> / <sub>8</sub> " (918 mm x 918 mm)	39 <sup>1</sup> / <sub>8</sub> " x 39 <sup>1</sup> / <sub>8</sub> " (994 mm x 994 mm)	43 <sup>1</sup> / <sub>4</sub> " x 43 <sup>1</sup> / <sub>4</sub> " (1098 mm x 1098 mm)	7-1/4" (185 mm)	Square	90

Hinged						
Part #	Hatch Opening	Hole Cut Out	O.D. of Deck Flange	Extends Below Deck	Shape	Weight (lbs)
41524-H	15" x 24"	20 ½" x 26 ¾"	23 ½" x 30 ½"	5"	Oval	34
	(380 mm x 610 mm)	(520 mm x 568 mm)	(597 mm x 774 mm)	(127 mm)		
424-H	24"	26 <sup>3</sup> / <sub>4</sub> " x 29"	30 ½" x 32"	7-1/4"	Circle	49
	(610 mm)	(680 mm x 737 mm)	(775 mm x 813 mm)	(185 mm)		
42424-H	24" x 24"	27" x 27"	31" x 32 5/8"	5"	Square	52
	(610 mm x 610 mm)	(685 mm x 685 mm)	(787 mm x 829 mm)	(127 mm)		

	Replacement Parts				
Part #	Part Type	Description	Dimensions	Color	
P100-53	Gasket	Commercial Grade Series Cast Hatch Lip Gasket	NA	Black	
P400-OILSEALKIT	Gasket	Oil Seal Kit for Commercial Hatches	NA	Black	
P400-27	Handle	Spider Assembly for C41524 Oval Hatch	10 × 7 × 3 in	Silver	
P400-30	Handle	Spider for 4 Dog Commercial Hatches	10 × 7 × 3 in	Silver	
P100-132	Gasket	722 Oval Portlight Gasket	10 × 7 × 3 in	Black	
S10R-SCREEN	Mesh Screen	10R Round Portlight Screen	10 × 7 × 3 in	Screen	
S12R-SCREEN	Mesh Screen	12R Round Portlight Screen	10 × 7 × 3 in	Screen	
S2319-SCREEN	Mesh Screen	2319 Elliptical Portlight Screen	10 × 7 × 3 in	Screen	
S516-SCREEN	Mesh Screen	516 Elliptical Portlight Screen	10 × 7 × 3 in	Screen	
S716-SCREEN	Mesh Screen	716 Oval Portlight Screen	10 × 7 × 3 in	Screen	
S719-SCREEN	Mesh Screen	719 Rectangle Portlight Screen	10 × 7 × 3 in	Screen	
GP907-72	Portlight Lens	621 Elliptical Portlight Lens – Smoke	10 × 7 × 3 in	Smoke	
P100-28	Portlight Lens	516 Elliptical Portlight Lens – Smoke	10 × 7 × 3 in	Smoke	
P100-35	Portlight Dog	516 Elliptical Portlight Dog	10 × 7 × 3 in	Black	
GP902-07	Hardware	SS Flagship Series Portlight Clicker Spring	NA	Silver	

	Customization Options
	two builds are alike — that's why we offer ercial hatches that can be configured to your exact specs.
Powder c	oat finish in custom colors
Optional	steel weld-in rings for added strength
Round, o	val, or rectangular shapes
Sizes fro	m 5" to 24"
Bolt-dow	n configurations available