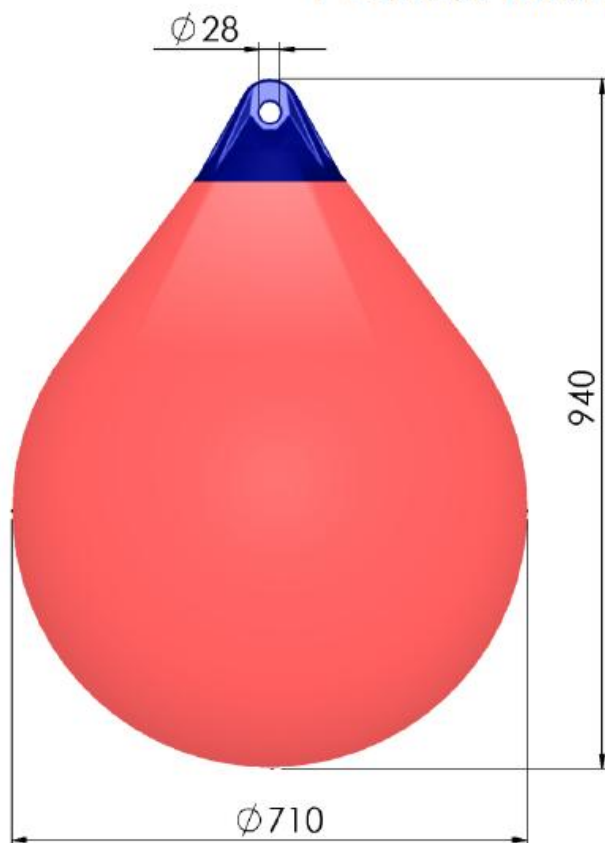


Polyform® A5 Heavy Duty buoy



Product information



Article number **A5**

Diameter (max recommended)	710 mm
Height (max)	940 mm
Weight (nominal)	8,30 Kg
Eye diameter for ropehold	28 mm
Valve type	V10
Gross volume	215 L
Recommended max load	129 Kg

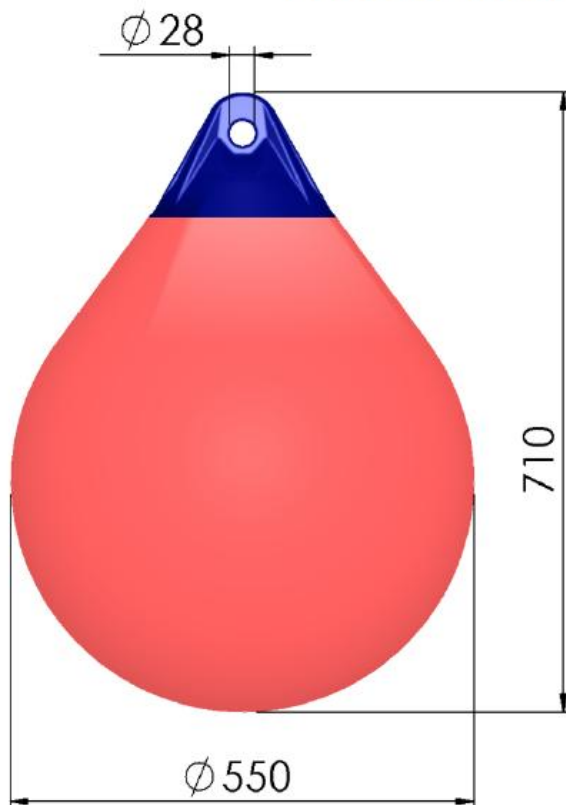
Technical information

Breaking load for ropehold	2000 kp
Buoy body material description	
Hardness, shore A	66
Tensile strength	13,9 MPa
Elongation at break	587%
Cold flex temperature	-33°C
Recommended max temp.	40°C
Temp. not to be exceeded	50°C
Specific gravity	1,17
Buoy and Ropehold made from PVC. No use of CFC. Cadmium free.	
Made by Welcotec production technology	

Polyform® A4 Heavy Duty buoy



Product information



Article number **A4**

Diameter (max recommended)	550 mm
Height (max)	710 mm
Weight (nominal)	4,1 Kg
Eye diameter for ropehold	28 mm
Valve type	V10
Gross volume	90 L
Recommended max load	54 Kg

Technical information

Breaking load for ropehold	2000 kp
Buoy body material description	
Hardness, shore A	66
Tensile strength	13,9 MPa
Elongation at break	587%
Cold flex temperature	-33°C
Recommended max temp.	40°C
Temp. not to be exceeded	50°C
Specific gravity	1,17

Buoy and Ropehold made from PVC.

No use of CFC. Cadmium free.

Made by **Welcotec** production technology



Model:	A-0	A-1	A-2	A-3	A-4	A-5	A-6	A-7
Size: (Dia. x length)	8 x 11.5 in. 20.3 x 29.2 cm	11 x 15 in. 27.9 x 38.1 cm	14.5 x 19.5 in. 36.6 x 49.5 cm	17 x 23 in. 43.2 x 58.4 cm	20.5 x 27 in. 52.1 x 68.6 cm	27 x 36 in. 68.6 x 91.4 cm	34 x 44 in. 86.4 x 111.8 cm	39 x 54 in. 99.1 x 137.2 cm
Eye Diameter	.6 in. 1,6 cm	1.0 in. 2,5 cm	1.125 in. 2,8 cm	1.125 in. 2,8 cm	1.125 in. 2,8 cm	1.25 in. 3,0 cm	1.5 in. 3,8 cm	2.0 in. 5,0 cm
Circumference	28.3 in. 72,2 cm	36.1 in. 91,1 cm	48.7 in. 122,5 cm	58.1 in. 147,6 cm	67.5 in. 172,7 cm	86.4 in. 219,8 cm	106.8 in. 270,0 cm	130.0 in. 329,7 cm
Volume [gallons/liters]	1.6 gals. 5.91 l.	3.0 gals. 11.4 l.	6.7 gals. 25.3 l.	11.6 gals. 44.0 l.	20.3 gals. 77.0 l.	47.6 gals. 179.6 l.	95.1 gals. 360.0 l.	162.0 gals. 611.7 l.
Pieces Per Carton	20	10	10	10	10	5	3	2