

## Retainer Ring Assembly For Use with Internal or External Halyard Applications

Retainer Ring Assemblies are used to secure the bottom of the flag to the flagpole in Internal Halyard Systems. Additional Retainer Ring Assemblies are also recommended for multi-grommet flags used on larger Internal and External Halyard flagpoles, flags flown in higher wind areas and when flying multiple flags. All Retainer Rings are made using stainless steel cable with stainless steel yokes and two copper crimps at each end for an additional margin of safety. Crimps are machine compressed. The Heavy-Duty Retainer Rings use a combination of 2" diameter rollers and 1" diameter spacer balls for increased product life. Contact Customer Service for custom Retainer Ring Assemblies in sizes up to 72" flagpole butt diameter.



### Retainer Ring Assemblies

BUTT DIAMETER	OVERALL LENGTH	CABLE SIZE	BALL DIAMETER	PART NUMBER	PART NUMBER	PART NUMBER	PART NUMBER
				White	BronzeTone	Black	Silver
4"	24"	1/8 "	1" Ball	RRA-0004-WHT	RRA-0004-BZT	RRA-0004-BLK	RRA-0004-SIL
5"	28"	1/8 "	1" Ball	RRA-0005-WHT	RRA-0005-BZT	RRA-0005-BLK	RRA-0005-SIL
6"	32"	1/8 "	1" Ball	RRA-0006-WHT	RRA-0006-BZT	RRA-0006-BLK	RRA-0006-SIL
7"	36"	1/8 "	1" Ball	RRA-0007-WHT	RRA-0007-BZT	RRA-0007-BLK	RRA-0007-SIL
8"	39"	1/8 "	1" Ball	RRA-0008-WHT	RRA-0008-BZT	RRA-0008-BLK	RRA-0008-SIL
10"	46"	1/8 "	1" Ball	RRA-0010-WHT	RRA-0010-BZT	RRA-0010-BLK	RRA-0010-SIL
12"	53"	1/8 "	1" Ball	RRA-0012-WHT	RRA-0012-BZT	RRA-0012-BLK	RRA-0012-SIL



### Heavy-Duty Retainer Ring Assemblies

BUTT DIAMETER	OVERALL LENGTH	CABLE SIZE	BALL/ROLLER DIAMETER	PART NUMBER	PART NUMBER	PART NUMBER
				White	BronzeTone	Black
8"	44"	5/32"	1" Ball / 2" Roller	RRA-0H08-WHT	RRA-0H08-BZT	RRA-0H08-BLK
10"	49"	5/32"	1" Ball / 2" Roller	RRA-0H10-WHT	RRA-0H10-BZT	RRA-0H10-BLK
12"	53"	5/32"	1" Ball / 2" Roller	RRA-0H12-WHT	RRA-0H12-BZT	RRA-0H12-BLK
14"	61"	5/32"	1" Ball / 2" Roller	RRA-0H14-WHT	RRA-0H14-BZT	RRA-0H14-BLK
16"	70"	5/32"	1" Ball / 2" Roller	RRA-0H16-WHT	RRA-0H16-BZT	RRA-0H16-BLK
18"	75"	5/32"	1" Ball / 2" Roller	RRA-0H18-WHT	RRA-0H18-BZT	RRA-0H18-BLK
20"	88"	5/32"	1" Ball / 2" Roller	RRA-0H20-WHT	RRA-0H20-BZT	RRA-0H20-BLK
22"	96"	5/32"	1" Ball / 2" Roller	RRA-0H22-WHT	RRA-0H22-BZT	RRA-0H22-BLK
24"	102"	5/32"	1" Ball / 2" Roller	RRA-0H24-WHT	RRA-0H24-BZT	RRA-0H24-BLK