



238 Pillow Street
Butler, PA 16001
724-283-4681
724-283-5939 (fax)
www.bwieagle.com

PRODUCT INFORMATION BULLETIN

SENSOR TARGET RINGS

GENERAL INFORMATION

EAGLE SENSOR TARGET RINGS are now available in a hinged, split-ring style designed for mounting on conveyor tail pulley shafts. The split-ring feature makes installation quick and easy without requiring the shaft to be removed from its bearing. Four removable targets in the ring provide uniform and ample pulses for virtually any RPM. A SENSOR TARGET RING can greatly improve overall reliability of EAGLE SPEED RESPONSIVE SWITCHES for very little cost.

Listed below are the part numbers and sizes for some of the more common SENSOR TARGET RINGS. Contact BWI EAGLE, INC. for sizes not listed.

Size	Part Number
1/2" I.D. / 4" O.D. 8-TARGET RING	23-00-5000/4-0000-8
1" I.D. 4-TARGET RING	23-01-0000
1 5/16" I.D. 4-TARGET RING	23-01-3125
1 5/16" I.D. 16-TARGET RING	23-01-3125-16
1 3/8" I.D. 4-TARGET RING	23-01-3750
1 7/16" I.D. 4-TARGET RING	23-01-4375
1 1/2" I.D. 4-TARGET RING	23-01-5000
1 5/8" I.D. 4-TARGET RING	23-01-6250
1 3/4" I.D. / 4" O.D. 4-TARGET RING	23-01-7500/4-0000
1 3/4" I.D. / 4" O.D. - 8-TARGET RING	23-01-7500/4-0000-8
1 15/16" I.D. 4-TARGET RING	23-01-9375
2 3/16" I.D. 4-TARGET RING	23-02-1875
2 5/16" I.D. 4-TARGET RING	23-02-3125
2 7/16" I.D. 4-TARGET RING	23-02-4375
2 5/8" I.D. STEEL 2-TARGET RING	23-02-6250-S2
2 15/16" I.D. 4-TARGET RING	23-02-9375
3.0" I.D. STEEL 2-TARGET RING	23-03-0000-S2
3 5/16" I.D. 4-TARGET RING	23-03-3125
3 3/8" I.D. 4-TARGET RING	23-03-3750
3 7/16" I.D. 4-TARGET RING	23-03-4375
3 1/2" I.D. 4-TARGET RING	23-03-5000
3 1/2" I.D. STEEL 2-TARGET RING	23-03-5000-S2
3 7/8" I.D. 4-TARGET RING	23-03-8750
3 15/16" I.D. 4-TARGET RING	23-03-9375
4" I.D. 4-TARGET RING	23-04-0000
4 1/4" I.D. 4-TARGET RING	23-04-2500
4 5/16" I.D. 4-TARGET RING	23-04-3125
4 3/8" I.D. 4-TARGET RING	23-04-3750
4 7/16" I.D. 4-TARGET RING	23-04-4375
4 15/16" I.D. 4-TARGET RING	23-04-9375
5" I.D. 4-TARGET RING	23-05-0000
5 5/16" I.D. 4-TARGET RING	23-05-3125
5 7/16" I.D. 4-TARGET RING	23-05-4375
5 1/2" I.D. 4-TARGET RING	23-05-5000
5 15/16" I.D. 4-TARGET RING	23-05-9375
6" I.D. 4-TARGET RING	23-06-0000
6 5/16" I.D. 4-TARGET RING	23-06-3125
6 7/16" I.D. 4-TARGET RING	23-06-4375
6 1/2" I.D. 4-TARGET RING	23-06-5000

Size	Part Number
6 15/16" I.D. 4-TARGET RING	23-06-9375
7" I.D. 4-TARGET RING	23-07-0000
7 3/16" I.D. 4-TARGET RING	23-07-1875
7 7/16" I.D. 4-TARGET RING	23-07-4375
7 1/2" I.D. 4-TARGET RING	23-07-5000
7 7/8" I.D. 4-TARGET RING	23-07-8750
7 15/16" I.D. 4-TARGET RING	23-07-9375
8" I.D. 4-TARGET RING	23-08-0000
8 1/2" I.D. 4-TARGET RING	23-08-5000
8 9/16" I.D. 4-TARGET RING	23-08-5625
8 5/8" I.D. 4-TARGET RING	23-08-6250
9" I.D. 4-TARGET RING	23-09-0000
9 5/8" I.D. 4-TARGET RING	23-09-6250
10" I.D. 4-TARGET RING	23-10-0000
10 1/2" I.D. 4-TARGET RING	23-10-5000
10 3/4" I.D. 4-TARGET RING	23-10-7500
11 13/16" I.D. 4-TARGET RING	23-11-8125
12" I.D. 4-TARGET RING	23-12-0000

