WHEEL CONTOUR ACCEPTANCE GAGE
FOR AAR 1B NARROW & WIDE FLANGE

USE WITH 1/32" PIN

INTERSECTION POINTS
1 (0.0841873, -1.49754)
2 (0.42889, -1.4374)
3 (0.799141, -1.2878)
4 (1.02338, -0.950724)
5 (1.0503, -0.8128)

BASE LINE

VERIFY WITH CONTOUR MAPPING
MAX MANUFACTURE DEVIATION: .003"
MAX RECONFORMATION DEVIATION: .005"

CENTERS OF RADII
A (0.000, 0.000)
B (0.480, -0.8053)

REFERENCE:
1 IN 20 TAPER TREAD & FLANGE CONTOUR
ACCEPTANCE GAGE FOR AAR 1B
NARROW & WIDE FLANGE STEEL WHEELS
MSRP G-II Fig. 4.38

WINCHESTER INDUSTRIES INC.
AAR 1B CONTOUR ACCEPTANCE GAGE

Material:
Stainless Steel 17-7
Thickness: 1/8
Hardened

Scale: IX

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