

DIGITAL DESIGN  
GRAPHIC  
TECHNOLOGY

WWW.DDGT.NET

GENERAL NOTES:

### PARTS LIST

| ITEM | QTY. | PART NAME  | MATERIAL    | DESCRIPTION                               |
|------|------|------------|-------------|---|
| 1    | 1    | AXLE       | STEEL       |   |
| 2    | 1    | BUSHING    | BRONZE      | OILLESS                                   |
| 3    | 1    | HUB        | ALUMINUM    |   |
| 4    | 1    | COLLAR     | ALUMINUM    |   |
| 5    | 2    | PANEL RING | ALUMINUM    | .12" UNIFORM THICKNESS                    |
| 6    | 2    | WHEEL      | HARD RUBBER |   |
| 7    | 6    | RIVETS     | STANDARD    | ø.31, 1.00" INSIDE LENGTH, EQUALLY SPACED |
| 8    | 2    | WASHER     | STANDARD    | I.D. ø1.00", O.D. ø2.12", .18" THICK      |
| 9    | 1    | SPRING PIN | STANDARD    | ø.25, 1.875" LONG                         |

### GENERAL NOTES:

ALL FILLETS HAVE R.12" UNLESS OTHERWISE NOTED  
 ALL CHAMFERS ARE .06" X 45° UNLESS OTHERWISE NOTED

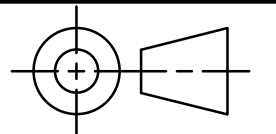
### LEGEND:

ø DIAMETER  
 R RADIUS  
 ° DEGREE



WHEEL ASSEMBLY  
SCALE 1:1

WHEEL ASSEMBLY  
SCALE 1:1 (ALT VIEW)



TOLERANCE UNLESS SPECIFIED:  
 DECIMAL INCHES:  
 X = ±.020  
 XX = ±.010  
 XXX = ±.005  
 FRACTIONAL ±1/16"  
 ANGLES ±1 DEGREE  
 SURFACES 32/

CLASS: DDGT121

ASSIGNMENT #: 09

AUTOCAD DRAWING NAME:  
WHEEL ASSEMBLY

FIG #: 11-55

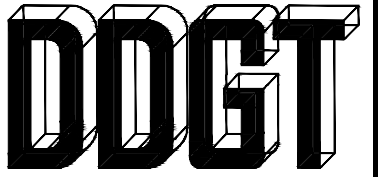
MANAGER: G. STROMMEN

DRAFTER: G.SILVA

DATE: 4/11/2023

SCALE: AS NOTED

PAGE #: 1 OF 3

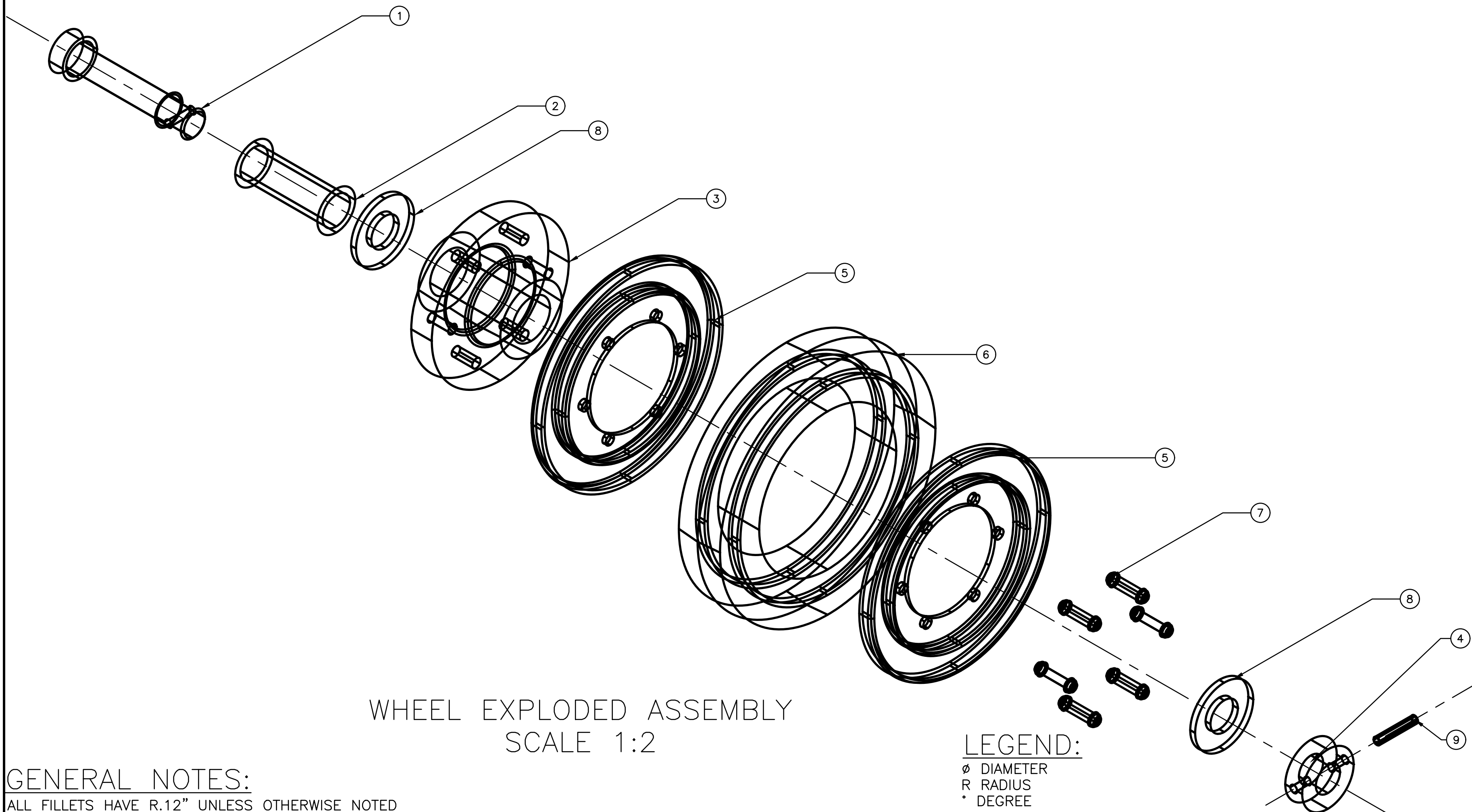


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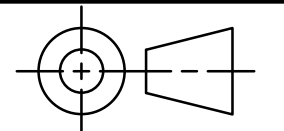
| PARTS LIST |      |            |
|------------|------|------------|
| ITEM       | QTY. | PART NAME  |
| 1          | 1    | AXLE       |
| 2          | 1    | BUSHING    |
| 3          | 1    | HUB        |
| 4          | 1    | COLLAR     |
| 5          | 2    | PANEL RING |
| 6          | 2    | WHEEL      |
| 7          | 6    | RIVETS     |
| 8          | 2    | WASHER     |
| 9          | 1    | SPRING PIN |



WHEEL EXPLODED ASSEMBLY  
SCALE 1:2

LEGEND:

∅ DIAMETER  
R RADIUS  
° DEGREE



TOLERANCE UNLESS SPECIFIED:  
DECIMAL INCHES:  
X = ±.020  
XX = ±.010  
XXX = ±.005  
FRACTIONAL ±1/16"  
ANGLES ±1 DEGREE  
SURFACES 32/

CLASS: DDGT121

ASSIGNMENT #: 09

AUTOCAD DRAWING NAME:  
WHEEL ASSEMBLY

FIG #: 11-55

MANAGER: G. STROMMEN

DRAFTER: G.SILVA

DATE: 4/11/2023

SCALE: AS NOTED

PAGE #: 2 OF 3

GENERAL NOTES:

ALL FILLETS HAVE R.12" UNLESS OTHERWISE NOTED

# PARTS LIST

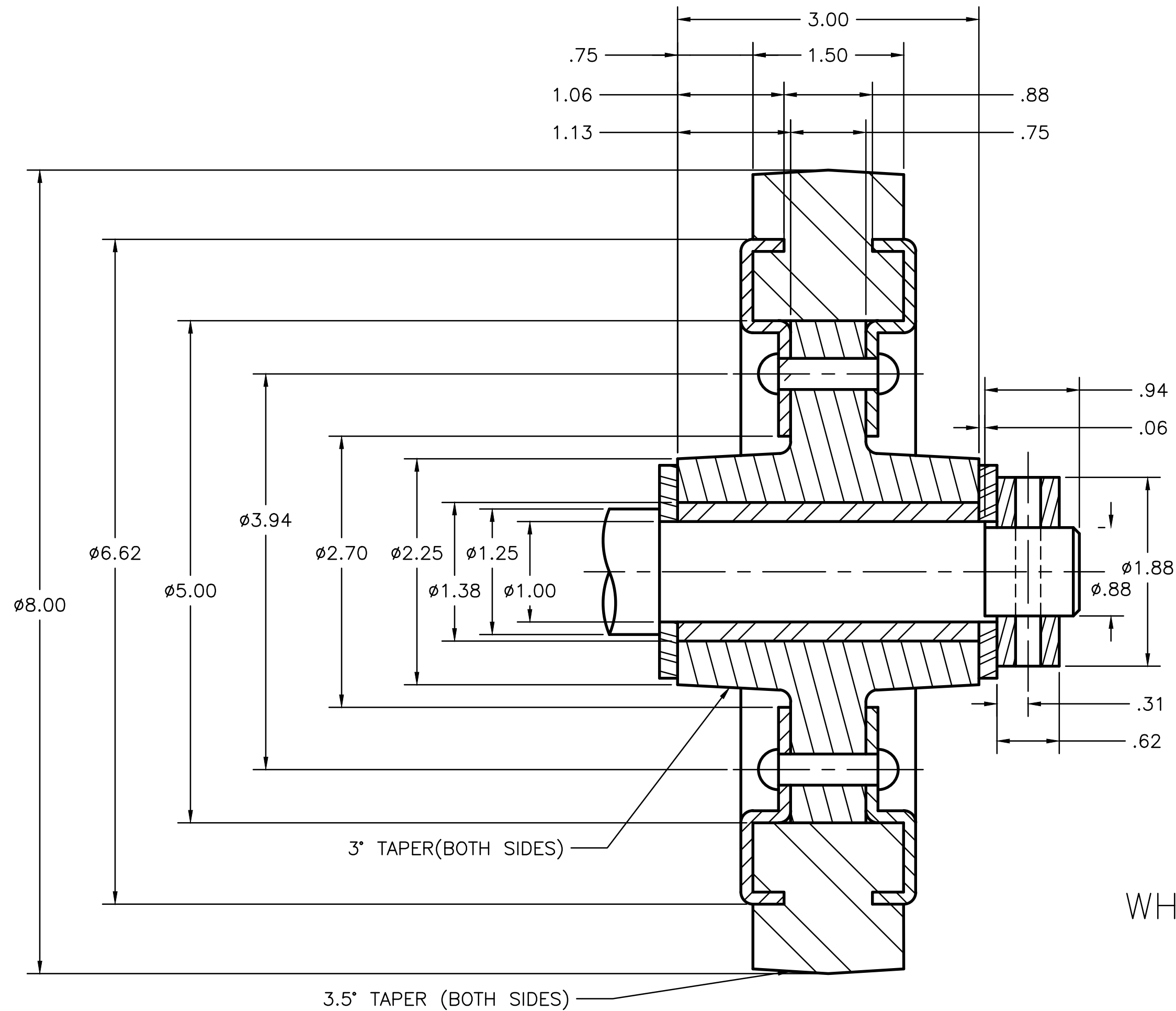
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|------|------|------------|
| 1    | 1    | AXLE       |
| 2    | 1    | BUSHING    |
| 3    | 1    | HUB        |
| 4    | 1    | COLLAR     |
| 5    | 2    | PANEL RING |
| 6    | 2    | WHEEL      |
| 7    | 6    | RIVETS     |
| 8    | 2    | WASHER     |
| 9    | 1    | SPRING PIN |



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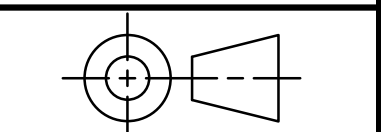
GENERAL NOTES:



WHEEL ASSEMBLY  
SCALE 1:1

## LEGEND:

∅ DIAMETER  
R RADIUS  
° DEGREE



TOLERANCE UNLESS SPECIFIED:  
DECIMAL INCHES:  
X = ±.020  
XX = ±.010  
XXX = ±.005  
FRACTIONAL ±1/16"  
ANGLES ±1 DEGREE  
SURFACES 3/8

CLASS: DDGT121

ASSIGNMENT #: 09

AUTOCAD DRAWING NAME:

WHEEL ASSEMBLY

FIG #: 11-55

MANAGER: G. STROMMEN

DRAFTER: G.SILVA

DATE: 4/11/2023

SCALE: 1:1

PAGE #: 3 OF 3