

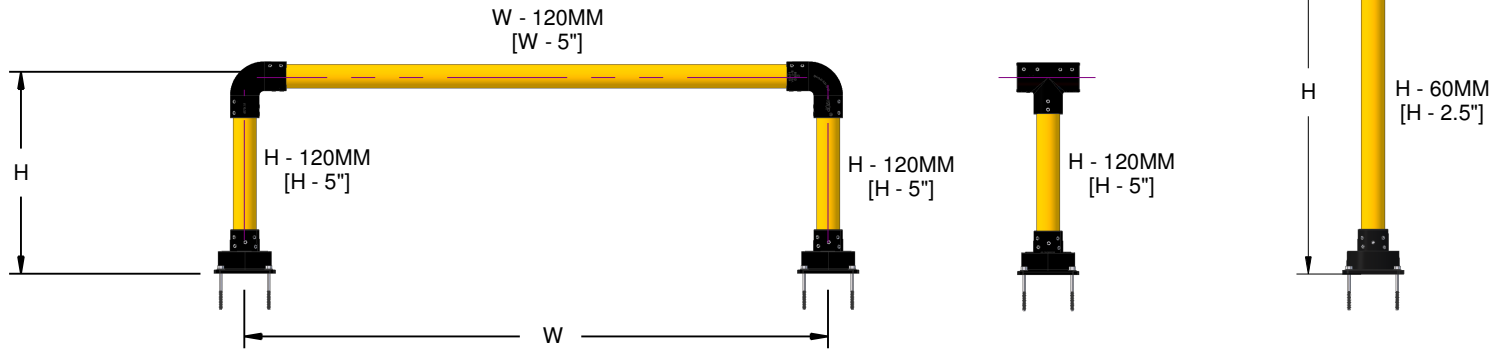
**NOTES:**

1. ALL MEASUREMENTS ROUNDED TO NEAREST 5MM / 1"
2. PIPE LENGTHS ARE FROM DESIRED CENTERLINES
3. CENTERLINES WILL VARY +/-10MM [+/- 0.5"]
4. PIPE DIAMETER: 76,1MM (ISO) / 2.88" (US)
5. BASE SIZE: 190MM X 190MM / 7.5" X 7.5"

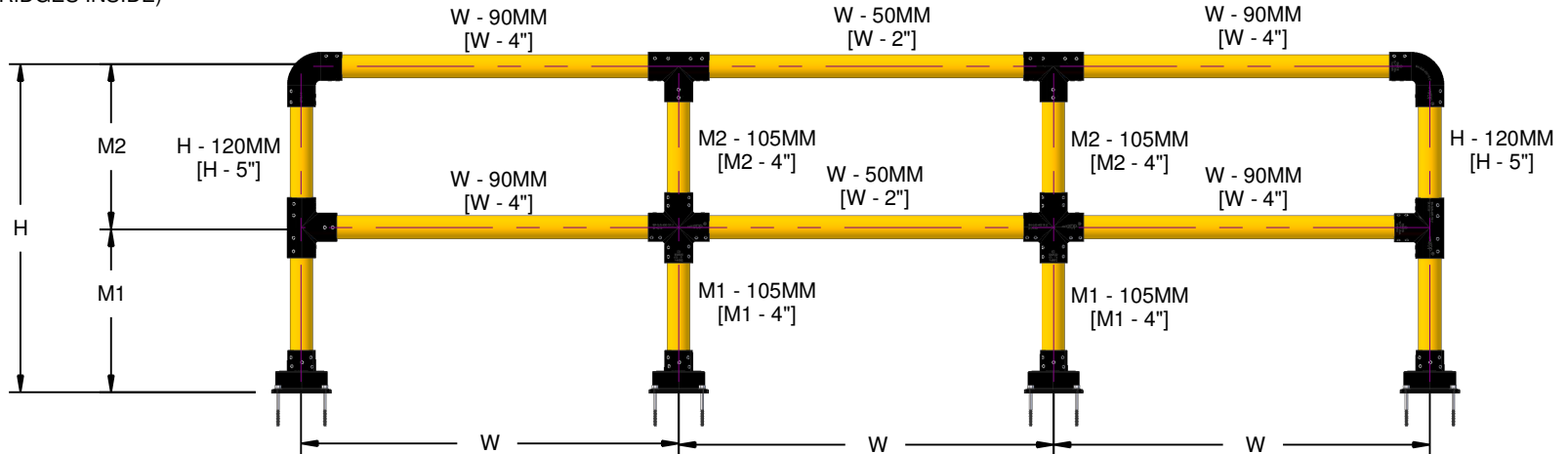
**EXAMPLE:**

600 MM TALL X 1000MM WIDE HORSESHOE

VERTICAL PIPES:  $600 - 120 = 480$  MM  
 HORIZONTAL PIPE:  $1000 - 120 = 880$  MM



PIPES CAN SLIDE COMPLETELY THROUGH TEE AND HORIZONTALLY ON CROSSES (NO RIDGES INSIDE)



**CONFIDENTIAL & PROPRIETARY**

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4955 STOUT DR. · SAN ANTONIO, TX 78219 · (800) 736-5256

SIZE  
**A**

PART NO.

SCALE

DWG.  
**SLOWSTOP TYPE 1 (3")  
PIPE LENGTH CALCULATIONS**

SLOWSTOP GUARDING SYSTEMS, LLC

DATE 23-MAR-2017

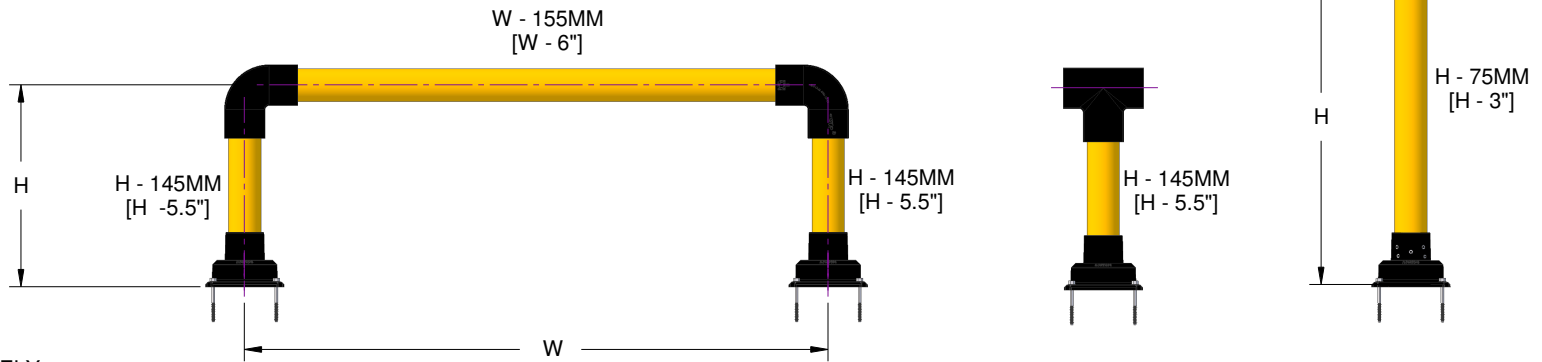
REV  
**1.0**

**NOTES:**

1. ALL MEASUREMENTS ROUNDED TO NEAREST 5MM / 0.5"
2. PIPE LENGTHS ARE FROM DESIRED CENTERLINES
3. CENTERLINES WILL VARY +/-10MM [+/- 0.5"]
4. PIPE DIAMETER: 101.6MM / 4.0"
5. BASE SIZE: 250MM X 250MM / 10" X 10"

**EXAMPLE:**

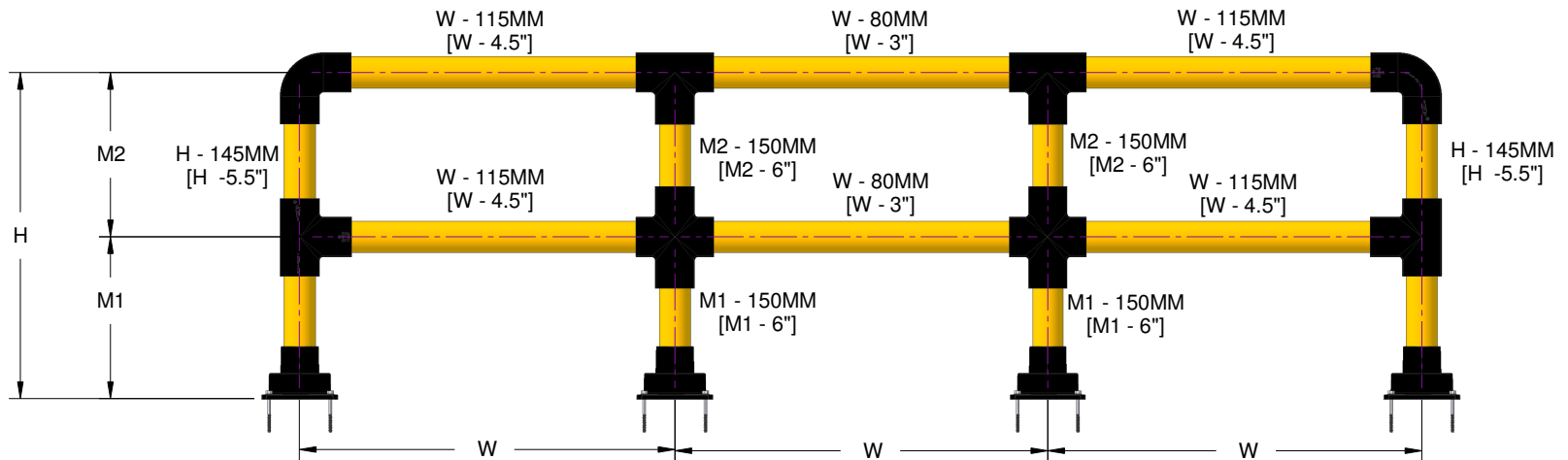
600 MM TALL X 1000MM WIDE HORSESHOE  
 VERTICAL PIPES: 600 - 145 = 455 MM  
 HORIZONTAL PIPE: 1000 - 155 = 845 MM



PIPE CAN SLIDE COMPLETELY THROUGH TEES PRODUCED 2016 OR LATER (NO RIDGES)

**TEES WITH RIDGES**

BASE TO TEE  
 TEE TO ELBOW  
 D - 145MM  
 [D - 5.5"]



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SIZE  
**A**

PART NO.

DWG.  
SLOWSTOP TYPE 2 (4")  
PIPE LENGTH CALCULATIONS

REV  
**1.2**

SCALE

SLOWSTOP GUARDING SYSTEMS, LLC

DATE 23-MAR-2017



**NOTES:**

- 1. ALL MEASUREMENTS ROUNDED TO NEAREST 5MM / 1"
- 2. PIPE DIAMETER: 139,7MM (ISO) / 5.56" (US)

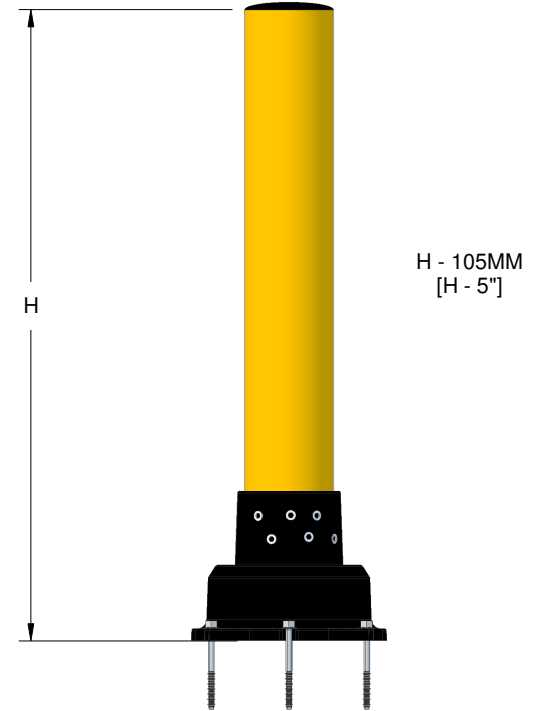
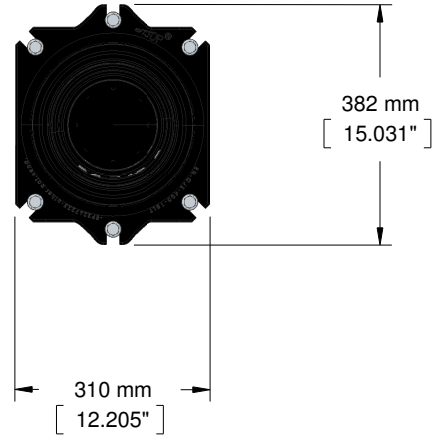
**EXAMPLES:**

1000 MM TALL BOLLARD

VERTICAL PIPE:  $1000 - 105 = 895$  MM

42" TALL BOLLARD

VERTICAL PIPE:  $42" - 5" = 37"$



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SIZE  
**A**

PART NO.

DWG.  
**SLOWSTOP TYPE 2.5 (5")  
PIPE LENGTH CALCULATIONS**

REV  
**1.0**

SCALE

SLOWSTOP GUARDING SYSTEMS, LLC

DATE 01-JUL-2019



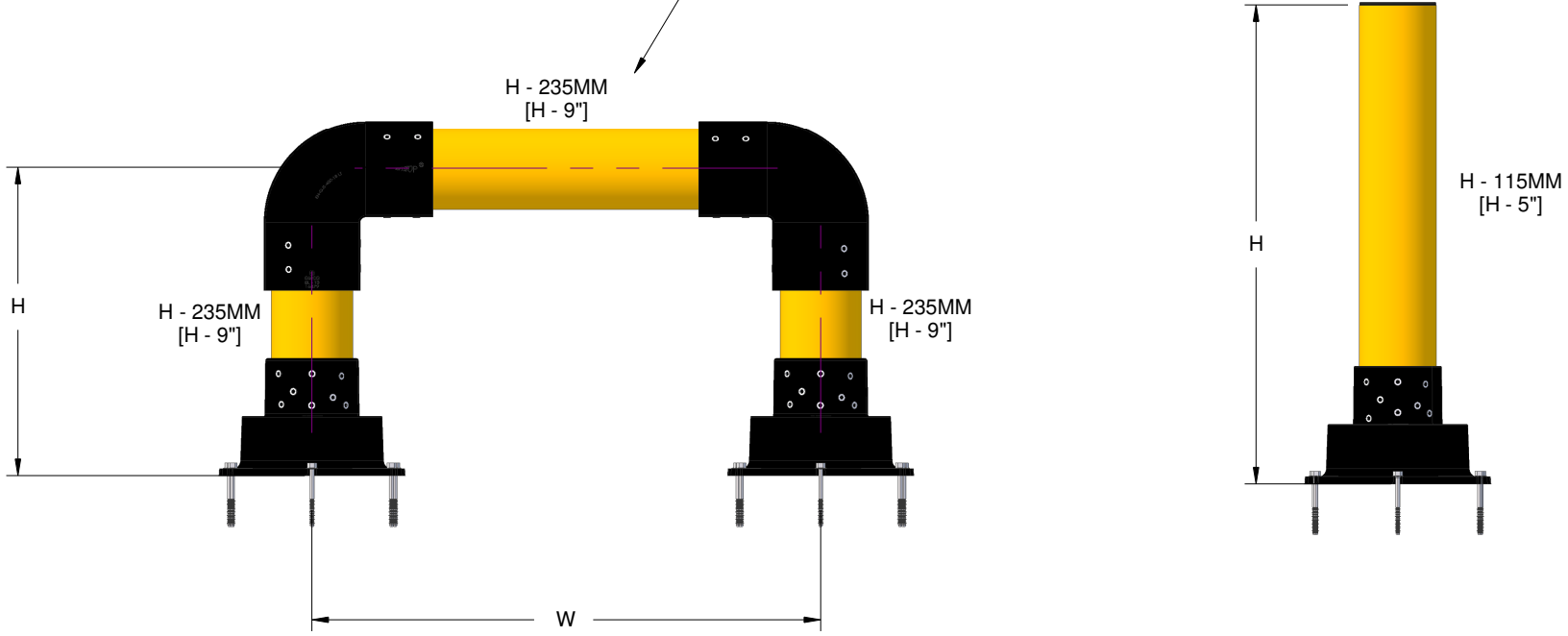


**NOTES:**

- 1. ALL MEASUREMENTS ROUNDED TO NEAREST 5MM / 1"
- 2. PIPE LENGTHS ARE FROM DESIRED CENTERLINES
- 3. CENTERLINES WILL VARY +/-10MM [ +/- 0.5"]
- 4. PIPE DIAMETER: 177,8MM (ISO) / 6.63" (US)
- 5. BASE SIZE: 410MM X 410MM / 16.1" X 16.1"

**EXAMPLE:**

600 MM TALL X 1000MM WIDE HORSESHOE  
 VERTICAL PIPES:  $600 - 235 = 365 \text{ MM}$   
 HORIZONTAL PIPE:  $1000 - 235 = 765 \text{ MM}$



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SIZE  
**A**

PART NO.

DWG.  
**SLOWSTOP TYPE 3 (6")  
PIPE LENGTH CALCULATIONS**

REV  
**1.0**

SCALE

SLOWSTOP GUARDING SYSTEMS, LLC

DATE 24-MAR-2017

