Spears® Technical Information

23-Aug-21 06:43:34 AM

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Part No: 4353S-180 Fume & Air Duct Flange

Desc: 18 PVC BLIND FLANGE DUCT SMACNA

MSRP: 459.09 **Part Code:** 430

Weight(lbs): 5.335 Weight(kg): 2.42 Weight(gm): 2420 Size: 18 Color: GRAY Material: PVC

Type Blind Flange (SMACNA)

Connection One Piece



 $\mathbf{R} = 1/4$

Max. = 22 **O.D.**

Bolt = 20-1/2 Circle

Dia.

 $\begin{array}{l} \textbf{No of} = 20 \\ \textbf{Bolts} \end{array}$

Hole Size = 5/16

Fabricated Dimension References:

G = (LAYING LENGTH) intersection of center lines to bottom of socket/thread; 90° elbows, tees, crosses; $\pm 1/4$ & larger $\pm 1/2$ inch.

H = Intersection of center lines to face of fitting; 90° elbows, tees, crosses; $\pm 1/4$ inch.; wyes $\pm 1/2$ inch; 14" & larger

J = Intersection of center lines to bottom of socket/thread; 45° elbows; $\pm 1/4$ inch; 14° & larger $\pm 1/2$ inch.

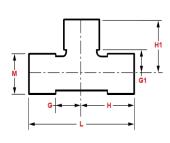
L = Overall length of fittings; $\pm 1/2$ inch; wyes ± 1 inch; 14" & larger ± 1 inch.

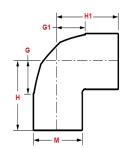
 $M = Outside diameter of socket/thread hub; <math>\pm 1/4$ inch.

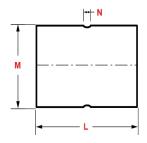
N = Socket bottom to socket bottom; couplings; $\pm 1/2$ inch.

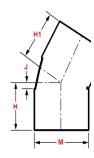
 $W = \text{Height of cap}; \pm 1/4 \text{ inch.}$

Typical Fabricated Dimension References









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