



SOLON MANUFACTURING CO.

Washer Product Line

Specifications Report

F7103
Approved By: SCF
Approved Date: 11-4-2010

(Metric mm)

Part Number: M20-L-3.4

Bolt Size: 20mm

APW: 0.032556

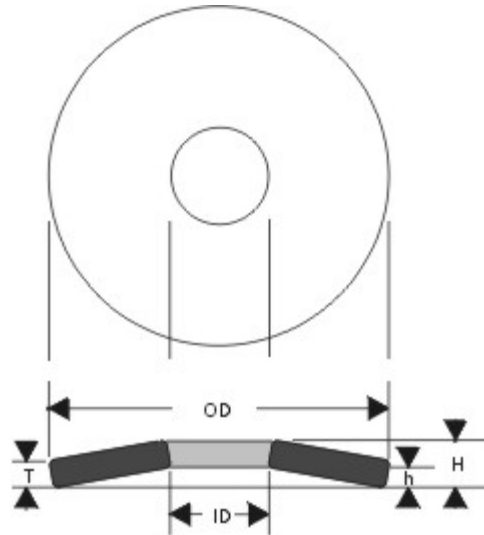
	<i>Inside Diameter(ID)</i>	<i>Outside Diameter(OD)</i>	<i>Thickness (T)</i>	<i>Overall Height (H)</i>	<i>Deflection (h)</i>	<i>Load (Newtons)</i>
Catalog Specs:	20.60	44.45	3.40	4.32	0.91	37,809.7
Tolerances:						
			(Metric mm)			
Min	20.60	43.79	3.33	4.14	0.81	
Max	20.90	44.45	3.48	4.50	1.17	

Torque in Newton/Meters.: 150.0

Material Type: 6150

Material Description:

AISI 6150 (ASTM A506);
Rockwell Hardness: Rc 45-50
Operating temperature range from -40° to 177° C.
For indoor / outdoor service, electrical and
mechanical applications. This material is fully
magnetic.
Finish: Mechanically Zinc Plated with Clear
Trivalent Chromate (ASTM B695, Class 12).
RoHS Compliant.
Edges are deburred.



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