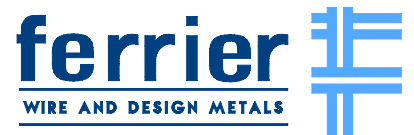


**Notes:**

**NOT TO SCALE, ENLARGED TO SHOW DETAIL**

**Pattern:** 1001000045  
**Construction:** Plain Weave  
**Materials:** various grades of stainless steel, phosphor bronze, custom  
**Specification:** 100 x 100 mesh x .0045" dia wire  
**Mesh count:** 100 x 100 mesh  
**Wire dia.:** .0045" (.114 mm)  
**Clear opening:** .0055" (.140 mm, 140 microns)  
**% open area:** 30.30  
**Weight:** 15.7 lbs/csf (7.12 kgs/csf) for stainless steel

<b>Part No.</b> 1001000045	
<b>Material</b> various grades of stainless steel, phosphor bronze, custom	
Drawn <b>BR</b>	Date 10-Dec-2021
Approved <b>MW</b>	Date 10-Dec-2021
Tolerances depend on material and source. Mill test report available on request.	



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