

Standard Open-Cell Metal Foams

Material	Pore Diameter	Porosity	Dimensions (± 0.5 mm)							
			100 x 100 x 0.5	100 x 100 x 1	100 x 100 x 2	100 x 100 x 2.5	100 x 100 x 3.5	50 x 50 x 5	50 x 50 x 10	50 x 50 x 15
Copper foam	$\pm 110 \mu\text{m}$	$\pm 70\%$								
	$\pm 330 \mu\text{m}$	$\pm 80\%$								
	$\pm 550 \mu\text{m}$	$\pm 89\%$								
	$\pm 1000 \mu\text{m}$	$\pm 90\%$								
	$\pm 1600 \mu\text{m}$	$\pm 93\%$								
Copper- silver foam	$\pm 110 \mu\text{m}$	$\pm 70\%$								
	$\pm 330 \mu\text{m}$	$\pm 80\%$								
	$\pm 550 \mu\text{m}$	$\pm 89\%$								
	$\pm 1000 \mu\text{m}$	$\pm 90\%$								
	$\pm 1600 \mu\text{m}$	$\pm 93\%$								
Nickel foam	$\pm 330 \mu\text{m}$	$\pm 80\%$								
	$\pm 550 \mu\text{m}$	$\pm 89\%$								
	$\pm 1000 \mu\text{m}$	$\pm 90\%$								
	$\pm 1600 \mu\text{m}$	$\pm 93\%$								
Iron foam	$\pm 220 \mu\text{m}$	$\pm 75\%$								
	$\pm 330 \mu\text{m}$	$\pm 80\%$								
	$\pm 550 \mu\text{m}$	$\pm 89\%$								
	$\pm 1000 \mu\text{m}$	$\pm 90\%$								
	$\pm 1600 \mu\text{m}$	$\pm 93\%$								