

ANGSTROM SCIENCES

Рекомендованные толщины мишеней для магнетронов компании Angstrom Sciences

Материал мишени		Диаметр мишени в дюймах						
		1	2	3	4	5	6	8
Standard	Non-Magnetic	0.0625"	0.250"	0.250"	0.250"	0.250"	0.250"	0.250"
	<i>Metric</i>	1.5875 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm
	Magnetic- Ni	0.005"	0.020"	0.020"	0.020"	0.020"	0.020"	0.020"
	<i>Metric</i>	0.127 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm
	Magnetic- Co		0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
			0.254mm	0.254mm	0.254mm	0.254mm	0.254mm	0.254mm
	Magnetic- Fe		0.010"	0.010"	0.010"	0.010"	0.010"	0.010"
			0.254mm	0.254mm	0.254mm	0.254mm	0.254mm	0.254mm
Stage II Magnetic	Non-Magnetic	0.125"	0.250"	0.250"	0.250"	0.250"	0.250"	0.250"
	<i>Metric</i>	3.175 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm
	Magnetic- Ni	0.060"	0.125"	0.125"	0.125"	0.187"	0.250"	0.250"
	<i>Metric</i>	1.524 mm	3.175 mm	3.175 mm	3.175 mm	4.75 mm	6.35 mm	6.35 mm
	Magnetic- Co		0.125"	0.125"	0.125"	0.125"	0.125"	0.125"
			3.175 mm	3.175 mm	3.175 mm	3.175 mm	3.175 mm	3.175 mm
	Magnetic- Fe		0.040"	0.040"	0.040"	0.040"	0.040"	0.040"
			1.016 mm	1.016 mm	1.016 mm	1.016 mm	1.016 mm	1.016 mm
UHV	Non-Magnetic	0.125"	0.125"	0.125"	0.250"	0.250"	0.250"	0.250"
		(5mTorr)						
		0.0625"						
		(2-5mTorr)						
	<i>Metric</i>	3.175 mm	3.175 mm	3.175 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm
		1.5875mm						
	Magnetic	0.005"	0.020"	0.020"	0.020"	0.020"	0.020"	0.020"
	<i>Metric</i>	0.127 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm	0.508 mm
UHV Stage II Magnetic			0.250"	0.250"	0.250"	0.250"	0.250"	0.250"
			6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm	6.35 mm
			0.060"	0.125"	0.125"	0.125"	0.125"	0.125"
			1.524 mm	1.524 mm	3.175 mm	3.175 mm	3.175 mm	3.175 mm