SERIES M10 · PIN-TYPE

SEM pin stubs



Machined aluminium specimen mounts with the standard 3.2 mm pin. Available in all common head diameters and surfaces, from the everyday Ø 12.7 mm stub to large 50.8 mm heads for wafer pieces and multiple samples.

- Aluminium alloy (6061 type); high-purity Al (99.99 %) for EDS on request
- Pin Ø 3.2 × 8 mm (low profile: Ø 3.2 × 6 mm)
- Smooth: tabs and tape · Polished: low-background EDS · Grooved: better tape and paint adhesion
- Degreased and bagged

CONFIGURATIONS

Ref. No.	Head diameter	Head height	Surface	Pack	Price
M1001	Ø 12.7 mm (½")	≈ 3.2 mm	Smooth	10 pcs	On request
M1002	Ø 12.7 mm (½")	≈ 3.2 mm	Smooth	100 pcs	On request
M1003	Ø 12.7 mm (½")	≈ 3.2 mm	Polished	10 pcs	On request
M1004	Ø 12.7 mm (½")	≈ 3.2 mm	Polished	100 pcs	On request
M1005	Ø 12.7 mm (½")	≈ 3.2 mm	Grooved	10 pcs	On request
M1006	Ø 12.7 mm (½")	≈ 3.2 mm	Grooved	100 pcs	On request
M1007	Ø 15 mm	≈ 3.2 mm	Smooth	10 pcs	On request
M1008	Ø 15 mm	≈ 3.2 mm	Smooth	100 pcs	On request
M1009	Ø 15 mm	≈ 3.2 mm	Grooved	10 pcs	On request
M1010	Ø 15 mm	≈ 3.2 mm	Grooved	100 pcs	On request
M1011	Ø 18 mm	≈ 3.2 mm	Smooth	10 pcs	On request
M1012	Ø 18 mm	≈ 3.2 mm	Smooth	100 pcs	On request
M1013	Ø 25 mm	≈ 4 mm	Smooth	10 pcs	On request
M1014	Ø 25 mm	≈ 4 mm	Smooth	100 pcs	On request
M1015	Ø 25 mm	≈ 4 mm	Grooved	10 pcs	On request
M1016	Ø 25 mm	≈ 4 mm	Grooved	100 pcs	On request
M1017	Ø 32 mm	≈ 6 mm	Smooth	10 pcs	On request
M1018	Ø 50.8 mm (2")	≈ 6 mm	Smooth	5 pcs	On request
M1019	Ø 50.8 mm (2")	≈ 6 mm	Smooth	10 pcs	On request
M1020	Ø 12.7 mm low profile	≈ 1.6 mm	Smooth	10 pcs	On request
M1021	Ø 12.7 mm low profile	≈ 1.6 mm	Smooth	100 pcs	On request

Specifications are typical values; every lot ships with a Certificate of Conformance, and measured data are available on request. Prices on request.