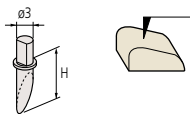


Optional Arms and Styli

For CV-1000 and CV-2000

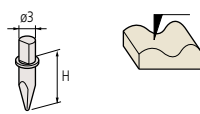
Styli

Single bevel



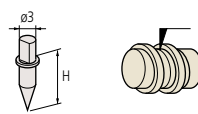
Tip angle: 12°
Tip radius: 25 µm
Tip material: Carbide

Cross ground



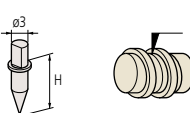
Tip angle: 20°
Tip radius: 25 µm
Tip material: Carbide

Cone



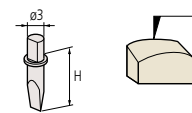
Tip angle: 20°
Tip radius: 25 µm
Tip material: Carbide

Cone



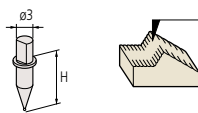
Tip angle: 30° (SPH-79: 50°)
Tip radius: 25 µm
Tip material: Carbide, Sapphire (SPH-79: Diamond)

Knife edge



Tip angle: 20°
Edge width: 3 mm
Tip radius: 25 µm
Tip material: Carbide

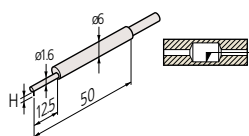
Ball



Ball diameter: 1 mm
Tip material: Carbide

Small hole:

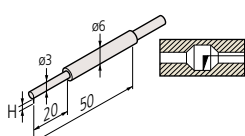
932693/12AAE873



932693 12AAE873
Tip shape: Single Bevel cone
Tip angle: 20° 30°
Tip radius: 25 µm 25 µm
Tip material: Carbide Carbide

Small hole:

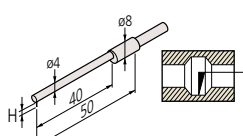
932694/12AAE874



932694 12AAE874
Tip shape: Single Bevel cone
Tip angle: 20° 30°
Tip radius: 25 µm 25 µm
Tip material: Carbide Carbide

Small hole:

932695/12AAE875



932695 12AAE875
Tip shape: Single Bevel cone
Tip angle: 20° 30°
Tip radius: 25 µm 25 µm
Tip material: Carbide Carbide

Stylus No.	Code No.	Compatible arm No.	H (mm)
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Single-bevel stylus carbide-tipped

SPH-51	354882	AB-51, 52	6
SPH-61	354883	AB-61, 62	12
SPH-71*	354884	AB-71, 72	20
SPH-81	354885	AB-81, 82	30
SPH-91	354886	AB-91, 92	42

Cross-ground stylus carbide-tipped

SPH-52	354887	AB-51, 52	6
SPH-62	354888	AB-61, 62	12
SPH-72	354889	AB-71, 72	20
SPH-82	354890	AB-81, 82	30
SPH-92	354891	AB-91, 92	42

Cone stylus carbide-tipped tip angle 20°

SPH-57	12AAE865	AB-51, 52	6
SPH-67	12AAE866	AB-61, 62	12
SPH-77	12AAE867	AB-71, 72	20
SPH-87	12AAE868	AB-81, 82	30
SPH-97	12AAE869	AB-91, 92	42

Cone stylus sapphire-tipped tip angle 30°

SPH-53	354892	AB-51, 52	6
SPH-63	354893	AB-61, 62	12
SPH-73	354894	AB-71, 72	20
SPH-83	354895	AB-81, 82	30
SPH-93	354896	AB-91, 92	42

Cone stylus diamond-tipped tip angle 50°

SPH-79	355129	AB-71, 72	20
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*Supplied as standard

Stylus No.	Code No.	Compatible arm No.	H (mm)
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Cone stylus carbide-tipped tip angle 30°

SPH-56	12AAA566	AB-51, 52	6
SPH-66	12AAA567	AB-61, 62	12
SPH-76	12AAA568	AB-71, 72	20
SPH-86	12AAA569	AB-81, 82	30
SPH-96	12AAA570	AB-91, 92	42

Knife-edge stylus carbide-tipped

SPH-54	354897	AB-51, 52	6
SPH-64	354898	AB-61, 62	12
SPH-74	354899	AB-71, 72	20
SPH-84	354900	AB-81, 82	30
SPH-94	354901	AB-91, 92	42

Ball stylus carbide-tipped

SPH-55	354902	AB-51, 52	6
SPH-65	354903	AB-61, 62	12
SPH-75	354904	AB-71, 72	20
SPH-85	354905	AB-81, 82	30
SPH-95	354906	AB-91, 92	42

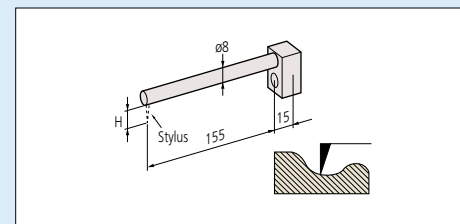
Small-hole stylus carbide-tipped one-sided cut

SP-11	932693	AB-11	0.4
SP-12	932694		1
SP-13	932695		2.5

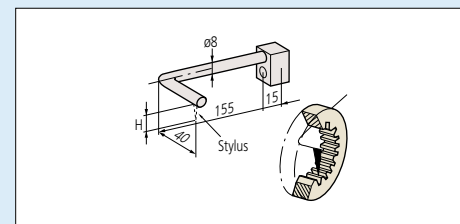
Small-hole stylus carbide-tipped cone

SP-31	12AAE873	AB-11	0.4
SP-32	12AAE874		1
SP-33	12AAE875		2.5

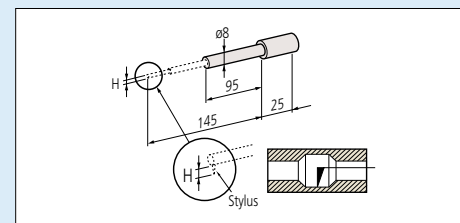
Arms



Straight type



Eccentric type



For small-hole stylus

Arm No.	Code No.	Compatible stylus No.	H (mm)
AB-51	935111	SPH-5x	6
AB-61	935112	SPH-6x	12
AB-71*	935113	SPH-7x	20
AB-81	935114	SPH-8x	30
AB-91	935115	SPH-9x	42

Eccentric type

AB-52	935116	SPH-5x	6
AB-62	935117	SPH-6x	12
AB-72	935118	SPH-7x	20
AB-82	935119	SPH-8x	30
AB-92	935120	SPH-9x	42

Small hole

AB-11	9351216	SP-11, 31	0.4
		SP-12, 32	1
		SP-13, 33	2.5

*Supplied as standard