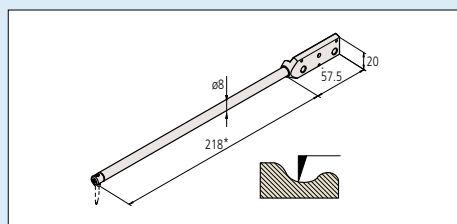
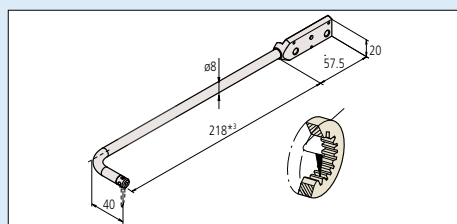


For CV-3200 and CV-4500

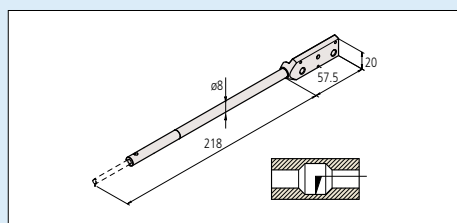
Arms



Straight type



Eccentric type



For small-hole stylus

Arm No.	Code No.	Compatible stylus No.
AB-31 ^{*1}	12AAM101	SPH-5x, 6x, 7x, 8x, 9x SPHW ^{*2} -56, 66, 76
AB-32 ^{*3}	12AAM102	SPH-5x, 6x, 7x, 8x, 9x SPHW ^{*2} -56, 66, 76
AB-33	12AAM103	SPH-41, 41, 43

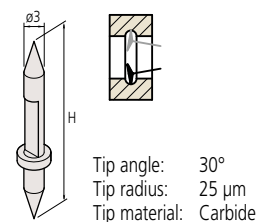
^{*1} Supplied as standard

^{*2} Stylus for CV-4500 series

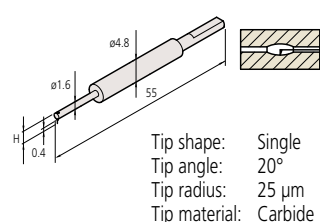
^{*3} One-sided cut stylus SPH-71(standard accessory) mounting

Styli

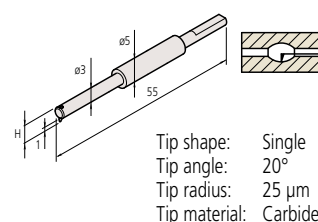
Double cone



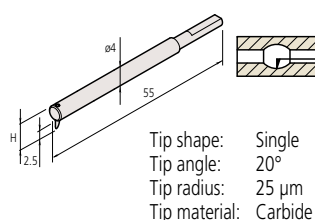
Small hole: SPH-41



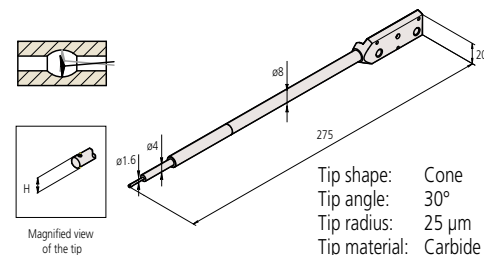
Small hole: SPH-42



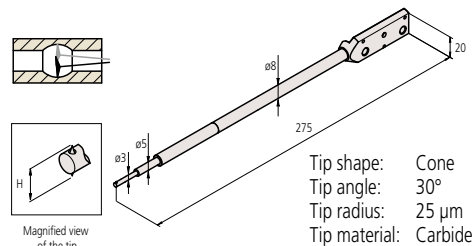
Small hole: SPH-43



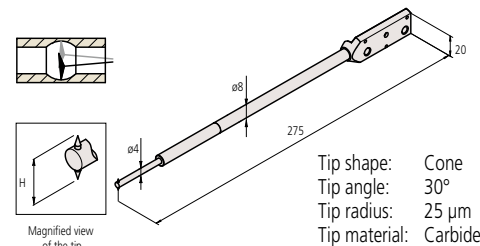
Double small-hole arm stylus: SPHW-31



Double small-hole arm stylus: SPHW-32



Double small-hole arm stylus: SPHW-33



Stylus No.	Code No.	Compatible arm No.	H (mm)
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Double-cone stylus^{*4}

SPHW-56	12AAM095^{*5}	AB-31, 32	20
SPHW-66	12AAM096		32
SPHW-76	12AAM097		48

Single-bevel stylus carbide-tipped

SPH-51	354882	AB-31, 32	6
SPH-61	354883		12
SPH-71	354884^{*6}		20
SPH-81	354885		30
SPH-91	354886		42

Cross-ground stylus carbide-tipped (see page opposite)

SPH-52	354887	AB-31, 32	6
SPH-62	354888		12
SPH-72	354889		20
SPH-82	354890		30
SPH-92	354891		42

Cone stylus sapphire-tipped tip angle 30° (see page opposite)

SPH-53	354892	AB-31, 32	6
SPH-63	354893		12
SPH-73	354894		20
SPH-83	354895		30
SPH-93	354896		42

Cone stylus carbide-tipped tip angle 30° (see page opposite)

SPH-56	12AAA566	AB-31, 32	6
SPH-66	12AAA567		12
SPH-76	12AAA568		20
SPH-86	12AAA569		30
SPH-96	12AAA570		42

^{*4} Stylus for CV-4500 series

^{*5} Standard accessory of CV-4500 series

^{*6} Standard accessory of CV-3200 series

Stylus No.	Code No.	Compatible arm No.	H (mm)
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Cone stylus carbide-tipped tip angle 20° (see page opposite)

SPH-57	12AAE865	AB-31, 32	6
SPH-67	12AAE866		12
SPH-77	12AAE867		20
SPH-87	12AAE868		30
SPH-97	12AAE869		42

Cone stylus diamond-tipped tip angle 50° (see page opposite)

SPH-79	355129	AB-31, 32	20
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Knife-edge stylus carbide-tipped (see page opposite)

SPH-54	354897	AB-31, 32	6
SPH-64	354898		12
SPH-74	354899		20
SPH-84	354900		30
SPH-94	354901		42

Ball stylus carbide-tipped (see page opposite)

SPH-55	354902	AB-31, 32	6
SPH-65	354903		12
SPH-75	354904		20
SPH-85	354905		30
SPH-95	354906		42

Small-hole stylus^{*7}

SPH-41	12AAM104	AB-33	2
SPH-42	12AAM105		4
SPH-43	12AAM106		6.5

Double small-hole arm stylus^{*8} (integrated arm and stylus) only for CV-4500

SPHW-31	12AAM108	—	2.4
SPHW-32	12AAM109		5
SPHW-33	12AAM110		9

^{*7} Stylus SPH-21, 22, and 23 for CV-3100/4100 series are not available.

^{*8} Arm stylus for CV-4500 series