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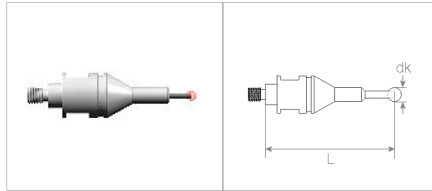
Pins

Reference Spheres

Centerline Locators

M6

Ruby Ball Styli, Carbide Shank



- ⊕ Ball: Ruby
- ⊕ Shank: Carbide
- ⊕ Ferrule: Stainless Steel

Order Number	dk	L
STY-FBP001-RM6	1/4"	1-13/16"
STY-FBP002-RM6	1/16"	1-13/16"
STY-FBP003-RM6	.236"	2"
STY-FBP004-RM6	1/8"	1-13/16"
STY-FBP006-RM6	.150"	1-13/16"

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 Ruby Ball Styli

M6 and 1 1/4-20

SOLUTIONS® "How it works"

"Tungsten Carbide"

Tungsten is a rare metallic element with a bright gray color, metallic luster and a high melting point. It is used to manufacture high speed cutting tools, lamp elements and tooling products.

Carbide is a compound metal.



Carbide here for added stability, strength and sub-micron deflection

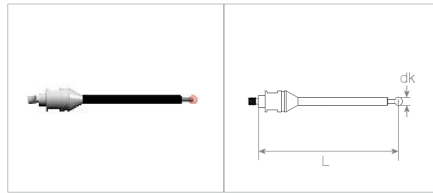
Need help — call our technical specialists.



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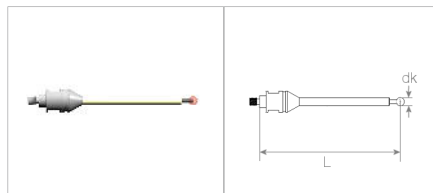
Ruby Ball Styli, Carbon Fiber Shank M6



- ⊕ Ball: Ruby
- ⊕ Shank: Carbon fiber with carbide insert
- ⊕ Ferrule: Stainless Steel

Order Number	dk	L
STY-FBP009-CFRM6	1/4"	4"

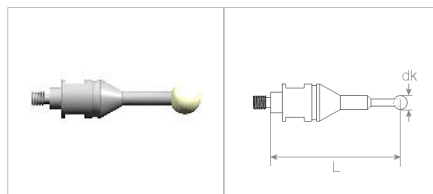
Ruby Ball Styli, Ceramic Shank



- ⊕ Ball: Ruby
- ⊕ Shank: Ceramic with carbide insert
- ⊕ Ferrule: Stainless Steel

Order Number	dk	L
STY-FBP009-KRM6	1/4"	4"

Ceramic Ball Styli, SST Shank



- ⊕ Ball: Ceramic
- ⊕ Shank: Stainless Steel
- ⊕ Ferrule: Stainless Steel

Order Number	dk	L
STY-FBP008-KM6	1/2"	2"

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"How it works"

Use this tool, AMT-10057,
to properly assembly your
stylus configurations.

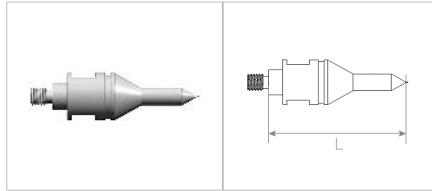


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M6 and 1/4-20 Ruby or Ceramic Ball Styli
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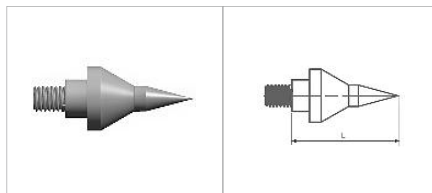
M6

Pointer Styli, Carbide



- ⊕ Tip: Carbide
- ⊕ Shank: Carbide
- ⊕ Ferrule: Stainless Steel

Order Number	B	L
STY-FBP010-TCM6	1/64"	1-3/4"



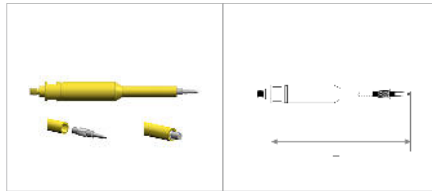
- ⊕ Tip: Alu 7075
- ⊕ Finish: Hard coat anodized

Order Number	B	L
STY-FPP0071-PAM6		26

Point and Scriber
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Scriber, PWM Gold Series

M6 and 1/4"-20



- ⊕ Tip: Carbide
- ⊕ Shank: Alu 7075
- ⊕ Ferrule: Alu 7075
- ⊕ Point stores inside shank for safety

Order Number	L
STY-FSP001-M6	5"
STY-FSP001-TIP (replacement scriber tip)	NA

IDent-O-Sphere ® / Quick reference ball diameter conversion chart

Metric (nominal)	1.5 mm	3 mm	6 mm	12 mm	25 mm
Decimal	.062"	.125"	.250"	.500"	1.00"
Fraction	1/16"	1/8"	1/4"	1/2"	1"

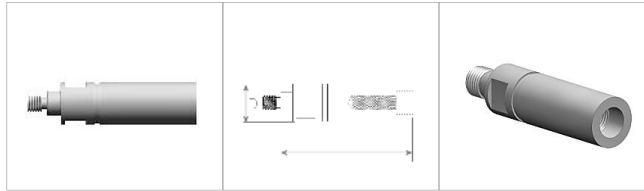


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Extensions

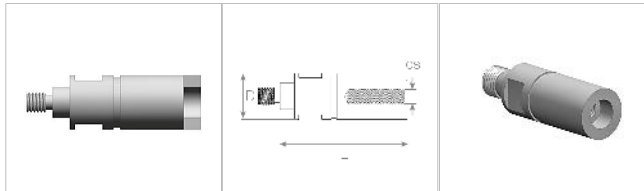
M6



⊕ Stainless Steel

Order Number	D	L
STY-FE50-6NV-SP	.625"	2"
STY-FE76-6NV-SP	.625"	3"
STY-FE101-6NV-SP	.625"	4"
STY-FE152-6NV-SP	.625"	6"
STY-FE304-6NV-SP	.625"	12"

Adapters, Crossover, SST



⊕ Adapter, M6 to M2, M3, M4, M5 or M8
 ⊕ Stainless Steel

Order Number	ds	D	L
STY-FAM6-M2S	M2	.625"	1.5"
STY-FAM6-M3S	M3	.625"	1.5"
STY-FAM6-M4-S	M4	.625"	1.5"
STY-FAM6-M5-S	M5	.625"	1.5"
STY-FAM6-M8-S	M8	.625"	1.5"

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 "How it works"

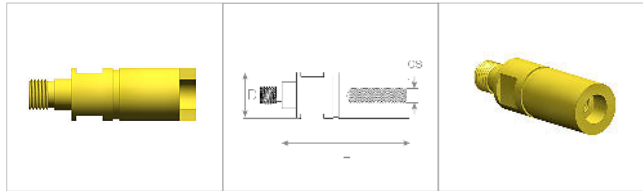
Use this tool, AMT-10057,
 to properly assembly your
 stylus configurations.



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M6 and 1/4-20 Extensions and Adapters, Crossover
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M6 Adapters, Crossover, PWM Gold Series

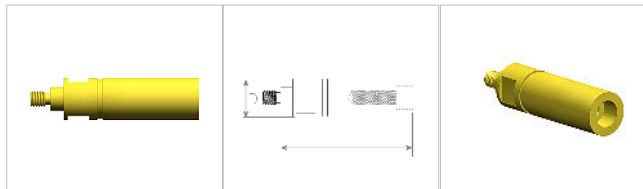


- ⊕ Aluminum 7075
- ⊕ Finish: Hard coat anodized, gold

Order Number	ds	D	L
STY-FAM6-M2-AP	M2	.625"	1.5"
STY-FAM6-M3-AP	M3	.625"	1.5"
STY-FAM6-M4-AP	M4	.625"	1.5"
STY-FAM6-M5-AP	M5	.625"	1.5"
STY-FAM6-M8-AP	M8	.625"	1.5"

Adapters, Crossover & Extensions
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Extensions, PWM Gold Series

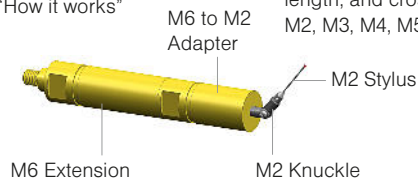


- ⊕ Aluminum 7075
- ⊕ Finish: Hard coat anodized, gold

Order Number	D	L
STY-FE50-6NV-AP	.625"	2"
STY-FE76-6NV-AP	.625"	3"
STY-FE101-6NV-AP	.625"	4"
STY-FE152-6NV-AP	.625"	6"
STY-FE304-6NV-AP	.625"	12"

M6 and 1/4"-20

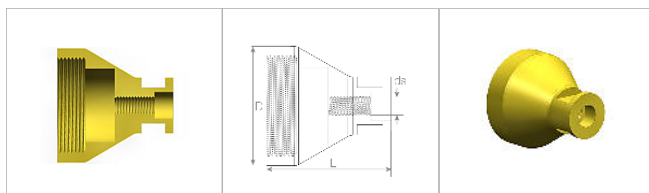
SOLUTIONS®
"How it works"



Add an extension to increase working length, and crossover adapters to use M2, M3, M4, M5 or M8 thread styli.

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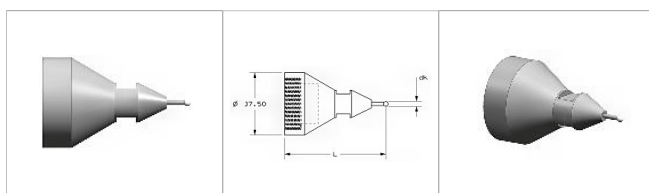
Adapters, PWM Gold Series, 1 1/4-20 M6



- ⊕ Aluminum 7075
- ⊕ Finish: Hard coat anodized, gold

Order Number	ds	D mm	L mm
STY-FA2712-M5-AP	M5	15.88	15.88
STY-FA2712-M6-AP	M6	15.88	15.88
STY-FA2712-M8-AP	M8	15.88	15.88
STY-FA2712-3/8-AP	3/8-24 UNF	15.88	15.88

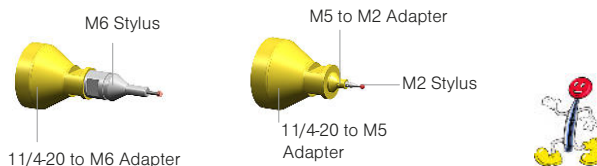
Mounted Ball Styli, 1 1/4-20



- ⊕ Ball: See chart
- ⊕ Shank: Carbide
- ⊕ Ferrule: Stainless steel

Order Number	Ball	dk mm	D mm	L mm
STY-FBP2712-3R	Ruby	3.0	37.50	60.0
STY-FBP2712-3Z	Zircon	3.0	37.50	60.0
STY-FBP2712-3TC	Carbide	3.0	37.50	60.0
STY-FBP2712-6R	Ruby	6.0	37.50	60.0
STY-FBP2712-6Z	Zircon	6.0	37.50	60.0
STY-FBP2712-6TC	Carbide	6.0	37.50	60.0

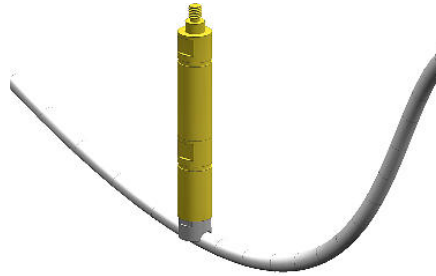
Adapters convert styli of different threads for use on M6 systems.



M6

SOLUTIONS®
"How it works"

American Modular Tooling



"Think Modular": Enhance the capabilities of your portable arm system with American Modular Tooling® vees, cones, edges and large spherical tips. PWM M6 to M8 adapters work with all AMT® components with an M8 thread. Ask for a comprehensive catalog to see our complete line.

M6 and 1 1/4-20



AMT-15010
Single point



AMT-15020
Cone



AMT-15026
Vee, rotate
and lock



AMT-15027
Vee
element



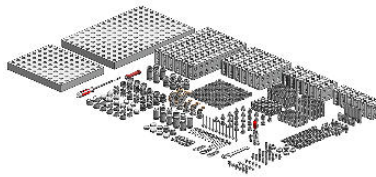
AMT-15037
Wall, 50%



AMT-15060
Tube
element



AMT-15064
Extension



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