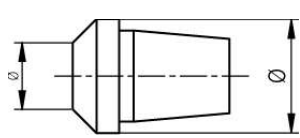
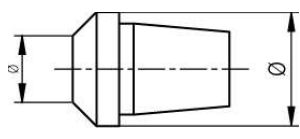
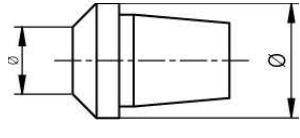
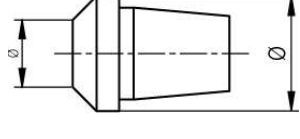
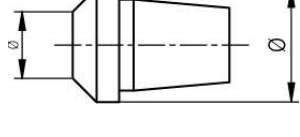
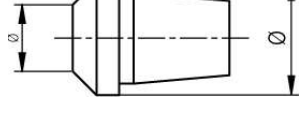
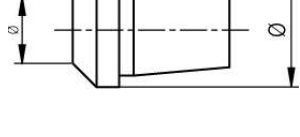
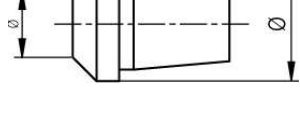
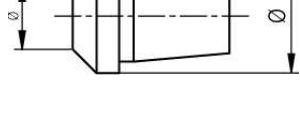
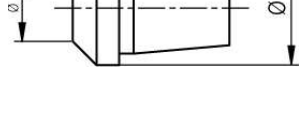
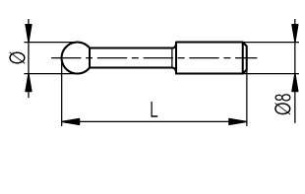
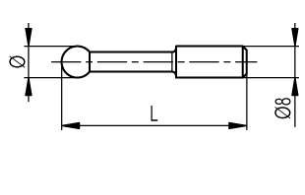
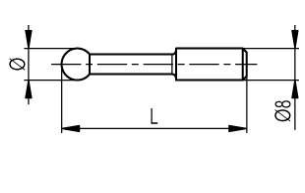
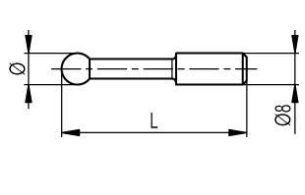
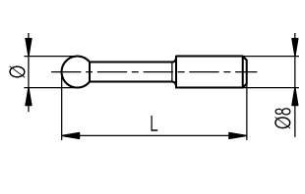
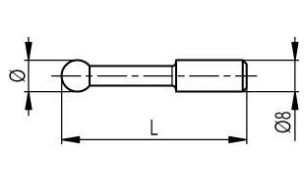
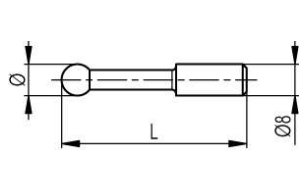
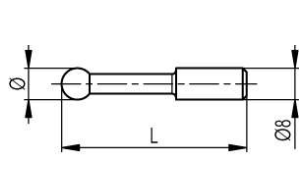
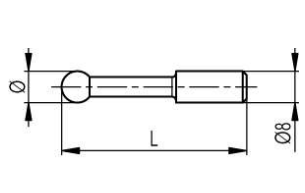
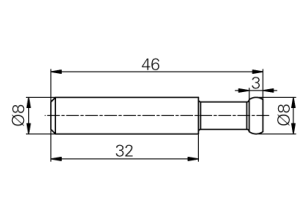
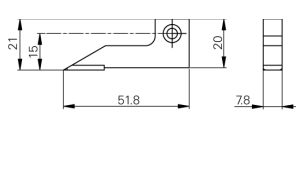
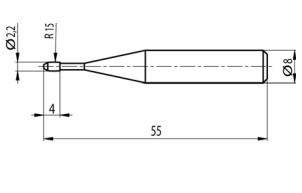
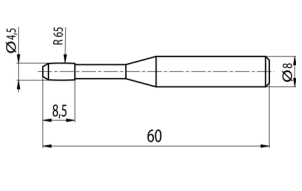
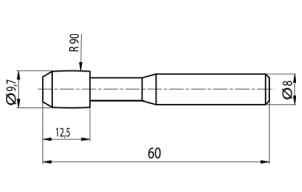
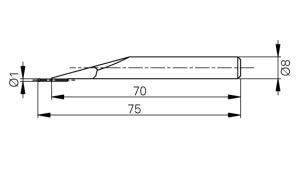
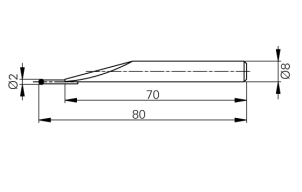
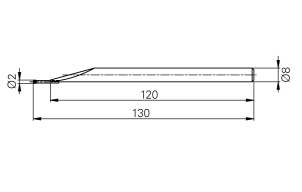
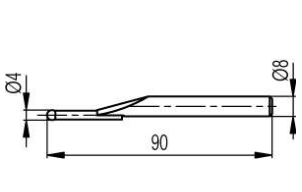
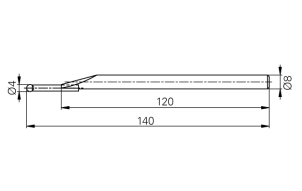
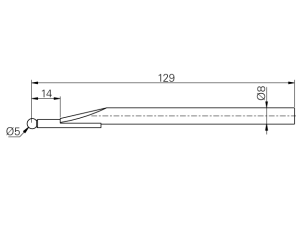


## Accessoires | Zubehör | Accessories

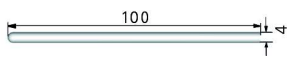
Instruments verticaux  
Height gauges  
Höhenmessgeräte

	<p><b>TV2S2</b> 279 901007 002</p>	<p>Cône Ø0-15 mm Konus Ø0-15 mm Cone Ø0-15 mm</p>	■							
	<p><b>TV2S3</b> 279 901007 003</p>	<p>Cône Ø13-20.5 mm Konus Ø13-20.5 mm Cone Ø13-20.5 mm</p>	■							
	<p><b>TV2S4</b> 279 901007 004</p>	<p>Cône Ø17-24.5 mm Konus Ø17-24.5 mm Cone Ø17-24.5 mm</p>	■							
	<p><b>TV2S5</b> 279 901007 005</p>	<p>Cône Ø23-30.5 mm Konus Ø23-30.5 mm Cone Ø23-30.5 mm</p>	■							
	<p><b>TV2S6</b> 279 901007 006</p>	<p>Cône Ø26-35.5 mm Konus Ø26-35.5 mm Cone Ø26-35.5 mm</p>	■							
	<p><b>TV2S7</b> 279 901007 007</p>	<p>Cône Ø32-39 mm Konus Ø32-39 mm Cone Ø32-39 mm</p>	■							
	<p><b>TV2S8</b> 279 901007 008</p>	<p>Cône Ø36-45 mm Konus Ø36-45 mm Cone Ø36-45 mm</p>	■							
	<p><b>TV2S9</b> 279 901007 009</p>	<p>Cône Ø41-50 mm Konus Ø41-50 mm Cone Ø41-50 mm</p>	■							
	<p><b>TV2S10</b> 279 901007 010</p>	<p>Cône Ø46-55 mm Konus Ø46-55 mm Cone Ø46-55 mm</p>	■							
	<p><b>TV2S11</b> 279 901007 011</p>	<p>Cône Ø51-60 mm Konus Ø51-50 mm Cone Ø51-60 mm</p>	■							

	<p><b>TVM2.9</b> 509 05 20 0001</p>	<p>Touche à bille Ø0.5 mm, L=40.4 mm Kugel-Messeinsatz Ø0.5 mm, L=40.4 mm Ball insert Ø0.5 mm, L=40.4 mm</p>	■							
	<p><b>TVM2.8</b> 509 05 20 0003</p>	<p>Touche à bille Ø1 mm, L=40.8 mm Kugel-Messeinsatz Ø1 mm, L=40.8 mm Ball insert Ø1 mm, L=40.8 mm</p>	■							
	<p><b>TVM2.4</b> 509 05 20 0009</p>	<p>Touche à bille Ø2 mm, L=41.6 mm Kugel-Messeinsatz Ø2 mm, L=41.6 mm Ball insert Ø2 mm, L=41.6 mm</p>	■							
	<p><b>TVM2.3</b> 509 05 20 0014</p>	<p>Touche à bille Ø3 mm, L=42.5 mm Kugel-Messeinsatz Ø3 mm, L=42.5 mm Ball insert Ø3 mm, L=42.5 mm</p>	■							
	<p><b>TVM2.2</b> 509 05 20 0025</p>	<p>Touche à bille Ø4 mm, L=43.5 mm Kugel-Messeinsatz Ø4 mm, L=43.5 mm Ball insert Ø4 mm, L=43.5 mm</p>	■							
	<p><b>TVM2.6</b> 509 05 20 0031</p>	<p>Touche à bille Ø5 mm, L=43.9 mm Kugel-Messeinsatz Ø5 mm, L=43.9 mm Ball insert Ø5 mm, L=43.9 mm</p>	■							
	<p><b>TVM2.1</b> 509 05 20 0037</p>	<p>Touche à bille Ø6 mm, L=45.1 mm Kugel-Messeinsatz Ø6 mm, L=45.1 mm Ball insert Ø6 mm, L=45.1 mm</p>	■							
	<p><b>TVM2.7</b> 509 05 20 0045</p>	<p>Touche à bille Ø7 mm, L=46.1 mm Kugel-Messeinsatz Ø7 mm, L=46.1 mm Ball insert Ø7 mm, L=46.1 mm</p>	■							
	<p><b>TVM2</b> 509 05 20 0051</p>	<p>Touche à bille Ø8 mm, L=47.3 mm Kugel-Messeinsatz Ø8 mm, L=47.3 mm Ball insert Ø8 mm, L=47.3 mm</p>	■							
	<p><b>TVM2.5</b> 509 05 20 0059</p>	<p>Touche à plateau Ø8 mm Zylindrischer Messeinsatz Ø8 mm Disc shaped insert Ø8 mm</p>	■							

	<p><b>TVM3</b> 609 12 003</p>	<p>Pointe à tracer Anreissnadel Scriber</p>	<p>■</p>
	<p><b>TVA9.1</b> 509 05 20 0011</p>	<p>Touche en tonneau M3-M16, L=55 mm Balliger Messeinsatz M3-M16, L=55 mm Barrel-shaped insert M3-M16, L=55 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TVA9.2</b> 509 05 20 0029</p>	<p>Touche en tonneau M6-M48, L=60 mm Balliger Messeinsatz M6-M48, L=60 mm Barrel-shaped insert M6-M48, L=60 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TVA9.3</b> 509 05 20 0062</p>	<p>Touche en tonneau M12-M150, L=60 mm Balliger Messeinsatz M12-M150, L=60 mm Barrel-shaped insert M12-M150, L=60 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-111</b> 509 05 20 0078</p>	<p>Touche à bille métal dur Ø1 mm, L=75 mm Messeinsatz mit Hartmetall-Kugel Ø1 mm, L=75 mm Measuring insert with tungst. carb. ball, Ø1 mm, L=75 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-110</b> 509 05 20 0077</p>	<p>Touche à bille en métal dur Ø2 mm, L=80 mm Messeinsatz mit Hartmetall-Kugel Ø2 mm, L=80 mm Measuring insert with tungst. carb. ball Ø2 mm, L=80 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-104</b> 509 05 20 0080</p>	<p>Touche à bille métal dur Ø2 mm, L=130 mm Messeinsatz mit Hartmetall-Kugel Ø2 mm, L=130 mm Measuring insert with tungst. carb. ball Ø2mm, L=130 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-102</b> 509 05 20 0075</p>	<p>Touche à bille métal dur Ø4mm, L=90 mm Messeinsatz mit Hartmetall-Kugel Ø4 mm, L=90 mm Measuring insert with tungst. carb. ball Ø4 mm, L=90 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-105</b> 509 05 20 0079</p>	<p>Touche à bille métal dur, Ø4 mm, L=140 mm Messeinsatz mit Hartmetall-Kugel Ø4 mm, L=140 mm Measuring insert with tungst. carb. ball Ø4 mm, L=140 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>TA-MI-106</b> 279 918011 004</p>	<p>Touche à bille rubis Ø5 mm, L=129 mm Messeinsatz mit Rubin-Kugel Ø5 mm, L=129 mm Measuring insert with ruby ball Ø5 mm, L=129 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>

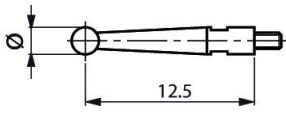
	<p><b>TA-MI-101</b> 509 05 20 0074</p>	<p>Touche à bille rubis Ø4 mm, L=90 mm Messeinsatz mit Rubin-Kugel Ø4 mm, L=90 mm Measuring insert with ruby ball Ø4 mm, L=90 mm</p>		■	■	■	■	■		
	<p><b>TA-MI-119</b> SP279 918011 005</p>	<p>Touche à bille rubis Ø5 mm, L=64 mm Messeinsatz mit Rubin-Kugel Ø5 mm, L=64 mm Measuring insert with ruby ball Ø5 mm, L=64 mm</p>							■	■
	<p><b>TA-MI-107</b> 509 05 20 0081</p>	<p>Touche à goupille métal dur Ø1.5 mm, L=78 mm Zylindrischer Messeinsatz Ø1.5 mm, L=78 mm Measuring insert with pin Ø1.5 mm, L=78 mm</p>	■	■	■	■	■	■	■	■
	<p><b>TA-MI-112</b> 509 05 20 0082</p>	<p>Touche à surfaces planes, 10 x 10 mm, L=90 mm Messeinsatz mit Parallel-Messflächen, 10 x 10 mm, L=90 mm Measuring insert with parallel faces, 10 x 10 mm, L=90 mm</p>	■	■	■	■	■	■	■	■
	<p><b>TA-MI-108</b> 279 918011 002</p>	<p>Touche à bille rubis Ø10 mm, L=100 mm Messeinsatz mit Rubin-Kugel Ø10 mm, L=100 mm Measuring insert with ruby ball Ø10 mm, L=100 mm</p>	■	■	■	■	■	■	■	■
	<p><b>TA-AD-101</b> 603 11 001</p>	<p>Bague de positionnement de touche Ø8 mm Positionierhalter für Messeinsatz Ø8 mm Positioning holder for measuring insert Ø8 mm</p>	■	■	■	■	■	■	■	■
	<p><b>TA-MI-109</b> 279 918011 003</p>	<p>Touche à bille rubis Ø3 mm, L=87.5 mm Messeinsatz mit Rubin-Kugel Ø3 mm, L=87.5 mm Measuring insert with ruby ball Ø3 mm, L=87.5 mm</p>	■	■	■	■	■	■	■	■
	<p><b>V-50.10</b> 279 918007 001</p>	<p>Touche biseautée Abgeschrägter Messeinsatz Knife-edge insert</p>	■	■	■	■	■	■	■	■
	<p><b>V-50.11</b> 279 918013 001</p>	<p>Touche en tonneau Ø3 x 5 mm, L = 89 mm Balliger Messeinsatz Ø3 x 5 mm, L = 89 mm Barrel-shaped insert Ø3 x 5 mm, L = 89 mm</p>	■	■	■	■	■	■	■	■
	<p><b>V-50.12</b> 279 918012 001</p>	<p>Touche à bille Ø1 mm avec porte-touche, L=86 mm Kugel-Messeinsatz Ø1 mm mit Halter, L=86 mm Measuring insert Ø1 mm with holder, L=86 mm</p>	■	■	■	■	■	■	■	■



**TA-MI-114**  
506 22 20 0063

Goupille, 1 face hémisphérique et 1 face plane, L=100 mm  
Stift, 1 halbkugelförmige und 1 flache Messfläche, L=100 mm  
Pin, 1 hemispheric and 1 plane face, L=100 mm

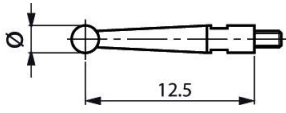
	■	■	■	■	■	■	■	■	■



**TA-MI-115**  
279 901001 001

Touche M1.4 avec bille Ø1 mm, L=12.5 mm  
Fühlhebelmesseinsatz M1.4 mit Kugel Ø1 mm, L=12,5 mm  
Measuring insert M1.4 with ball Ø1 mm, L=12.5 mm

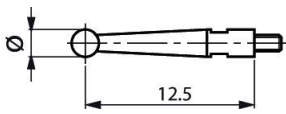
	■	■	■	■	■	■	■	■	■



**TA-MI-116**  
279 901001 002

Touche M1.4 avec bille Ø2 mm, L=12.5 mm  
Fühlhebelmesseinsatz M1.4 mit Kugel Ø2 mm, L=12.5 mm  
Measuring insert M1.4 with ball Ø2 mm, L=12.5 mm

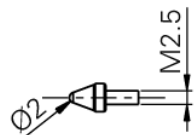
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**TA-MI-117**  
279 901001 003

Touche M1.4 avec bille Ø3 mm, L=12.5 mm  
Fühlhebelmesseinsatz M1.4 mit Kugel Ø3 mm, L=12.5 mm  
Measuring insert M1.4 with ball Ø3 mm, L=12.5 mm

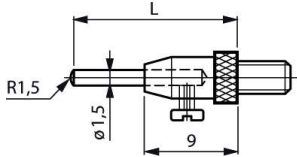
	■	■	■	■	■	■	■	■	■



**V-50.4**  
279 918010 001

Touche hémisphérique M2,5  
Messeinsatz M2.5 mit kugelförmiger Messfläche  
Measuring insert M2,5 with ball contact

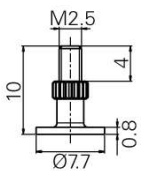
	■	■	■	■	■	■	■	■	■



**TA-MI-118**  
279 901003 001

Touche M2.5 à 4 goupilles interchangeable, L=16/26/36/46 mm  
Messeinsatz M2.5 mit 4 wechselbaren Stiften, L=16/26/36/46 mm  
Measuring insert M2.5 with 4 interchangeable pins, L=16/26/36/46 mm

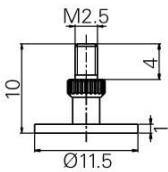
	■	■	■	■	■	■	■	■	■



**V-50.2.1**  
279 918005 002

Touche à disque M2.5, Ø7.7 mm  
Diskförmiger Messeinsatz M2.5, Ø7.7 mm  
Disc-shaped inserts M2.5, Ø7.7 mm

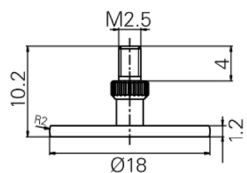
	■	■	■	■	■	■	■	■	■



**V-50.2.2**  
279 918005 003

Touche à disque M2.5, Ø11.5 mm  
Diskförmiger Messeinsatz M2.5, Ø11.5 mm  
Disc-shaped insert M2.5, Ø11.5 mm

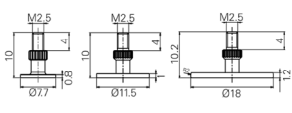
	■	■	■	■	■	■	■	■	■



**V-50.2.3**  
279 918005 004

Touche à disque M2.5, Ø18 mm  
Diskförmiger Messeinsatz M2.5, Ø18 mm  
Disc-shaped inserts M2.5, Ø18 mm

	■	■	■	■	■	■	■	■	■



**V-50.2**  
279 918005 001

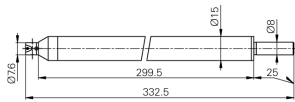
Jeu de 3 touches à disque M2.5, Ø 7.7 / 11.5 / 18 mm  
Satz mit 3 Diskförmigen Messeinsätzen M2.5, Ø 7.7 / 11.5 / 18 mm  
Set of 3 disc-shaped inserts M2.5, Ø 7.7 / 11.5 / 18 mm

	■	■	■	■	■	■	■	■	■

	<p><b>V-50.3</b> 279 918008 001</p>	<p>Touche à pied M2.5 L-förmiger Messeinsatz M2.5 Corner insert M2.5</p>		■	■	■	■	■	■	■
	<p><b>V-50.1</b> 279 918009 001</p>	<p>Touche M2.5 à bille rubis orientable Ø3 mm Messeinsatz M2.5 mit Rubin-Kugel Ø3 mm Measuring insert M2.5 with ruby ball Ø3 mm</p>		■	■	■	■	■	■	■
	<p><b>TVM1.1</b> 502 02 10 0015</p>	<p>Bride pour touche Ø 8 mm Aufnahme-Bride Ø 8 mm Clamping device Ø 8 mm</p>	■							
	<p><b>TVM1</b> 612 11 007</p>	<p>Porte-touche standard TVM, L=154 mm Standard Messeinsatz-Halter für TVM, L=154 mm Standard insert holder for TVM, L=154 mm</p>	■							
	<p><b>TVM1/L250</b> 612 11 061</p>	<p>Porte-touche, L=250 mm Messeinsatz-Halter, L=250 mm Insert holder, L=250 mm</p>	■							
	<p><b>TVM1/L300</b> 612 11 062</p>	<p>Porte-touche, L=300 mm Messeinsatz-Halter, L=300 mm Insert holder, L=300 mm</p>	■							
	<p><b>TVM1/L350</b> 612 11 063</p>	<p>Porte-touche, L=350 mm Messeinsatz-Halter, L=350 mm Insert holder, L=350 mm</p>	■							
	<p><b>TVM1/1.1/2</b> 609 05 061</p>	<p>Touche + porte-touche (TVM1 + 1.1 + 2), (Jeu complet) Messeinsatz mit Halter (TVM1 + 1.1 + 2), (Kompletter Satz) Measuring insert + holder (TVM1 + 1.1 + 2), (Complete Set)</p>	■							
	<p><b>TVA1</b> 612 11 028</p>	<p>Touche + porte-touche pour TVM1000 Messeinsatz mit Halter für TVM1000 Measuring insert + holder for TVM1000</p>	■							
	<p><b>TVM4</b> 609 05 074</p>	<p>Touche bidirectionnelle Ø4 mm Umkehrtaster Ø4 mm Bi-directional probe Ø4 mm</p>	■							

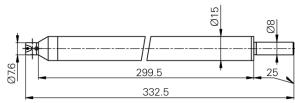
	<p><b>TVM4.1/4.2</b> 609 05 075</p>	<p>Touche bidirectionnelle Ø2 mm Umkehrtaster Ø2 mm Bi-directional probe Ø2 mm</p>	■							
	<p><b>TVM4.1</b> 612 11 030</p>	<p>Support pour touche bidirectionnelle Halter für Umkehrtaster Holder for bi-directional probe</p>	■							
	<p><b>TVM4.2</b> 609 05 021</p>	<p>Touche Ø2 mm pour touche bidirectionnelle Messeinsatz Ø2 mm für Umkehrtaster Measuring insert Ø2 mm for bi-directional probe</p>	■							
	<p><b>TVM4.3</b> 609 05 024</p>	<p>Touche Ø4 mm pour touche bidirectionnelle Messeinsatz Ø4 mm für Umkehrtaster Measuring insert Ø4 mm for bi-directional probe</p>	■							
	<p><b>TVM5.1</b> 609 05 054</p>	<p>Support pour cônes Konushalter Cone holder</p>	■							
	<p><b>TVM5</b> 709 05 054</p>	<p>Jeux de cônes avec support (TV2S2/3/4/5 + TVM5.1) Satz Zentrierkonen mit Halter (TV2S2/3/4/5 + TVM5.1) Set of cones with holder (TV2S2/3/4/5 + TVM5.1)</p>	■							
	<p><b>TVM6</b> 512 11 20 0018</p>	<p>Porte-touche Ø8 mm pour touches M2.5 Halter Ø8 mm für Messeinsätze M2.5 Holder Ø8 mm for measuring inserts M2.5</p>	■							
	<p><b>TVM6E</b> 512 11 20 0019</p>	<p>Porte-touche Ø8 mm pour touches 4-48 Halter Ø8 mm für Messeinsätze 4-48 Holder Ø8 mm for measuring inserts 4-48</p>	■							
	<p><b>TA-IH-101</b> 612 11 045</p>	<p>Porte-touche M2.5, L=103 mm Messeinsatz-Halter M2.5, L=103 mm Measuring insert holder M2.5, L=103 mm</p>	■	■	■	■	■	■	■	■
	<p><b>TA-IH-103</b> 612 11 047</p>	<p>Porte-touche 4-48, L=103 mm Messeinsatz-Halter 4-48, L=103 mm Measuring insert holder 4-48, L=103 mm</p>	■	■	■	■	■	■	■	■





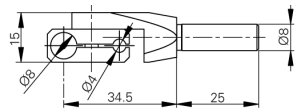
**TA-IH-102**  
612 11 046

Porte-touche M2.5, L=300 mm  
Messeinsatz-Halter M2.5, L=300 mm  
Measuring insert holder M2.5, L=300 mm



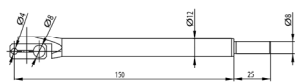
**TA-IH-119**  
612 11 048

Porte-touche (")4-48, L=300mm  
Messeinsatz-Halter (")4-48, L=300mm  
Measuring insert holder (")4-48, L=300mm



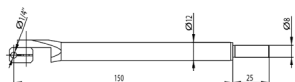
**TA-IH-104**  
612 11 053

Porte-touche orientable Ø4 et Ø8 mm  
Orientabler Messeinsatz-Halter Ø4 und Ø8 mm  
Swivel holder Ø4 and Ø8 mm



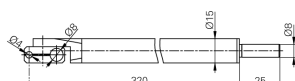
**TA-IH-105**  
612 11 051

Porte-touche orientable Ø4 et Ø8 mm, L=150 mm  
Orientabler Messeinsatz-Halter Ø4 und Ø8 mm, L=150 mm  
Swivel holder Ø4 and Ø8 mm, L=150 mm



**V-2E/D1/4/L1**  
612 11 013

Porte-touche orientable Ø1/4", L=150 mm  
Orientabler Messeinsatz-Halter Ø1/4", L=150 mm  
Swivel holder Ø1/4", L=150 mm



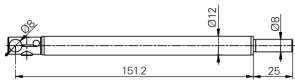
**TA-IH-106**  
612 11 039

Porte-touche orientable Ø4 et Ø8 mm, L=300 mm  
Orientabler Messeinsatz-Halter Ø4 und Ø8 mm, L=300 mm  
Swivel holder Ø4 and Ø8 mm, L=300 mm



**TA-IH-107**  
612 11 055

Porte-touche à 90°, Ø8 mm  
Messeinsatz-Halter 90°, Ø8 mm  
Insert holder 90°, Ø8 mm



**TA-IH-108**  
612 11 052

Porte-touche à 90°, Ø8 mm, L=150 mm  
Messeinsatz-Halter 90°, Ø8 mm, L=150 mm  
Insert holder 90°, Ø8 mm, L=150 mm



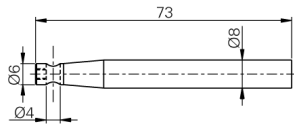
**TA-IH-129**  
612 11 040

Porte-touche orienté à 90°, Ø 8mm, L=300mm  
Messeinsatz-Halter, 90° geschwenkt, Ø 8mm, L=300mm  
Holder at 90°, Ø 8mm, L=300mm



**TA-IH-109**  
612 11 054

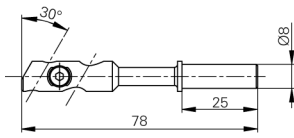
Porte-touche à 90°, Ø4 mm  
Messeinsatz-Halter 90°, Ø4 mm  
Insert holder 90°, Ø4 mm



**TA-IH-110**  
279 918103 001

Porte-touche à 90°, Ø4 mm  
Messeinsatz-Halter 90°, Ø4 mm  
Insert holder 90°, Ø4 mm

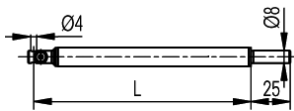
	■	■	■	■	■	■	■	■



**V-4**  
612 11 011

Porte-touche à 30°, Ø4 mm  
Messeinsatz-Halter 30°, Ø4 mm  
Insert holder 30°, Ø4 mm

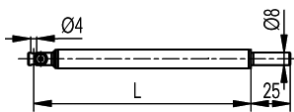
	■	■	■	■	■	■	■	■



**TA-IH-111**  
612 11 041

Porte-touche à 90°, Ø4 mm, L=150 mm  
Messeinsatz-Halter 90°, Ø4 mm, L=150 mm  
Insert holder 90°, Ø4 mm, L=150 mm

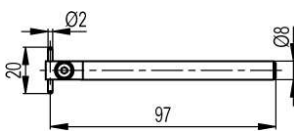
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**TA-IH-112**  
612 11 042

Porte-touche à 90°, Ø4 mm, L=300 mm  
Messeinsatz-Halter 90°, Ø4 mm, L=300 mm  
Insert holder 90°, Ø4 mm, L=300 mm

							■	■



**TVA4**  
609 05 007

Porte-touche à tige Ø2 x 20 mm  
Messeinsatz-Halter mit Stift Ø 2 x 20 mm  
Insert holder with pin Ø2 x 20 mm

	■	■	■	■	■	■	■	■



**TA-IH-113**  
612 11 043

Porte-touche à tige Ø2 x 20 mm, L=200 mm  
Messeinsatz mit Stift Ø2 x 20 mm, L=200 mm  
Insert holder with pin Ø2 x 20 mm, L=200 mm

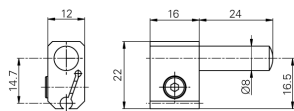
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**TA-IH-114**  
612 11 044

Porte-touche à tige Ø2 x 20 mm, L=300 mm  
Messeinsatz mit Stift Ø2 x 20 mm, L=300 mm  
Insert holder with pin Ø2 x 20 mm, L=300 mm

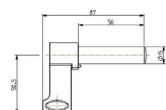
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**V-5**  
612 11 012

Reduction Ø 8 / 4 mm  
Reduktion Ø 8 / 4 mm  
Reduction Ø 8 / 4 mm

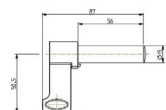
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**TA-IH-135**  
612 11 065

Porte-touche standard Ø8 mm  
Standard Messeinsatz-Halter Ø8 mm  
Standard insert holder Ø8 mm

	■	■	■	■	■	■	■	■

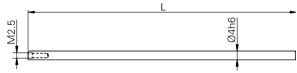


**TA-IH-128**  
612 11 067

Porte-touche Ø4 mm  
Messeinsatz-Halter Ø4 mm  
Measuring insert holder Ø4 mm

	■	■	■	■	■	■	■	■

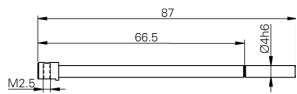
	<p><b>TA-IH-137</b> SP612 11 065 01</p>	<p>Porte-touche Ø6 mm Messeinsatz-Halter Ø6 mm Measuring insert holder Ø6 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-130</b> 612 11 072</p>	<p>Porte-touche orientable Ø4 et Ø8 mm Orientabler Messeinsatz-Halter Ø4 und Ø8 mm Swivel holder Ø4 and Ø8 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-127</b> 612 11 066</p>	<p>Porte-touche Ø8 mm, L=400 mm Messeinsatz-Halter Ø8 mm, L=400 mm Insert holder Ø8 mm, L=400 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-131</b> 612 11 068</p>	<p>Porte-touche orientable Ø4 et Ø8 mm, L=400 mm Orientabler Messeinsatz-Halter Ø4 und Ø8 mm, L=400 mm Swivel holder Ø4 and Ø8 mm, L=400 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-132</b> 612 11 069</p>	<p>Porte-touche 90°, Ø4 mm, L=400 mm Messeinsatz-Halter 90°, Ø4 mm, L=400 mm Insert holder 90°, Ø4 mm, L=400 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-133</b> 612 11 070</p>	<p>Porte-touche à tige Ø2 x 20 mm, L=400 mm Messeinsatz-Halter mit Stift Ø 2 x 20 mm, L=400 mm Insert holder with pin Ø2 x 20 mm, L=400 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-IH-134</b> 612 11 071</p>	<p>Porte-touche M2.5, L=400 mm Messeinsatz-Halter M2.5, L=400 mm Measuring insert holder M2.5, L=400 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>TA-AD-105</b> 603 11 003</p>	<p>Bague de positionnement de touche Ø15 mm Positionierhalter für Messeinsatz Ø15 mm Positioning holder for measuring insert Ø15 mm</p>	<p>■ ■ ■ ■ ■</p>
	<p><b>V-50.6</b> 279 918002 002</p>	<p>Porte-touche M2.5, L=80 mm Messeinsatz-Halter M2.5, L=80 mm Measuring insert holder M2.5, L=80 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>
	<p><b>V-50.5</b> 279 918002 001</p>	<p>Porte-touche M2.5, L=124 mm Messeinsatz-Halter M2.5, L=124 mm Measuring insert holder M2.5, L=124 mm</p>	<p>■ ■ ■ ■ ■ ■ ■</p>



**TA-IH-115**  
279 918002 003

Porte-touche M2.5, L=200 mm  
Messeinsatz-Halter M2.5, L=200 mm  
Measuring insert holder M2.5, L=200 mm

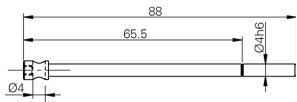
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**V-50.7**  
279 918001 002

Porte-touche à 90°, M2.5  
Messeinsatz-Halter 90°, M2.5  
Insert holder 90°, M2.5

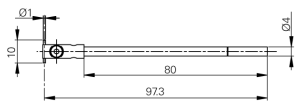
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**V-50.8**  
279 918001 001

Porte-touche à 90°, Ø4 mm  
Messeinsatz-Halter 90°, Ø4 mm  
Insert holder 90°, Ø4 mm

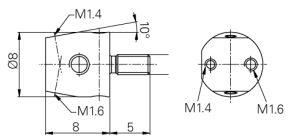
	■	■	■	■	■	■	■



**TA-IH-116**  
279 918001 003

Porte-touche à tige, Ø1 x 10 mm, L=80 mm  
Messeinsatz mit Stift, Ø1 x 10 mm, L=80 mm  
Measuring insert holder, Ø1 x 10 mm, L=80 mm

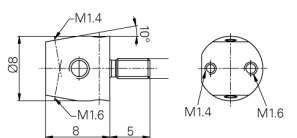
	■	■	■	■	■	■	■



**TA-IH-117**  
512 11 20 0012

Porte-touche pour touches M2.5, M1.6, M1.4  
Halter für Messeinsätze M2.5, M1.6, M1.4  
Holder for measuring inserts M2.5, M1.6, M1.4

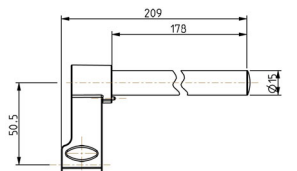
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**TA-IH-118**  
512 11 20 0013

Porte-touche pour touches 4-48, M1.6, M1.4  
Halter für Messeinsätze 4-48, M1.6, M1.4  
Holder for measuring inserts 4-48, M1.6, M1.4

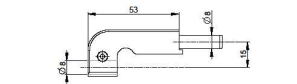
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**TA-IH-136**  
612 11 073

Porte-touche Ø8 mm, L=200 mm, Support pour palpeur de perpendicularité  
Messeinsatz-Halter Ø8 mm, L=200 mm, Halter für Rechtwinkligkeitstaster  
Insert holder Ø8 mm, L=200 mm, Holder for perpendicularity probe

	■	■	■	■	■	■	■



**TA-IH-126**  
612 07 006

Support pour palpeur de perpendicularité  
Halter für Rechtwinkligkeitstaster  
Holder for perpendicularity probe

						■	■



**TA-MS-101**  
276 940001 001

Palpeur de perpendicularité pour V6/V7/V8/V9-400/700, (sans support - V6/V7: TA-IH-136 & V8/V9: Rechtwinkligkeitstaster für V6/V7/V8/V9-400/700, (ohne Halter - V6/V7: TA-IH-136 & V8/V9: TA-IH-126)

				■	■	■	■



**TA-MS-102**  
276 940001 002

Palpeur de perpendicularité pour V6/V7/V8/V9-1100, (sans support - V6/V7: TA-IH-136 & V8/V9: TA-IH-126)

			■	■	■	■	■

	<b>TA-MS-104</b> 609 02 021	Palpeur de perpendicularité pour V7-1800, (sans support TA-IH-136) Rechtwinkligkeitstaster für V7-1800, (ohne Halter TA-IH-136) Perpendicularity probe for V7-1800, (without support TA-IH-136)										■																	
	<b>TA-SU-101</b> 740 02 001	Paire de vis d'appui pour base V4 ÷ V9 Paar Stützschrauben für Gerätebasis V4 ÷ V9 Pair of abutment screw for instrument base V4 ÷ V9													■	■	■	■	■	■									
	<b>TA-SE-106</b> 605 01 022	Jeux d'accessoires "Macro" (16 pcs) Zubehörsatz "Macro" (16 Stk.) Set of accessories "Macro" (16 pcs)														■	■	■	■	■	■								
	<b>TA-SE-102</b> 605 01 008	Jeux d'accessoires "Micro" (20 pcs) Zubehörsatz "Micro" (20 Stk.) Set of accessories "Micro" (20 pcs)																			■	■							
	<b>TA-SE-105</b> 605 01 023	Jeux d'accessoires "Micro" (20 pcs) Zubehörsatz "Micro" (20 Stk.) Set of accessories "Micro" (20 pcs)																											
	<b>TA-SE-107</b> 605 01 024	Jeux d'accessoires "Eco" (7 pcs) Zubehörsatz "Eco" (7 Stk.) Set of accessories "Eco" (7 pcs)																											
	<b>TA-MG-104</b> 609 01 032	Jauge d'étalonnage 25 mm Einstellehre 25 mm Setting gauge 25 mm																											
	<b>TA-MG-105</b> SP609 01 032 02	Bloc d'étalonnage avec hauteur et diamètre, H=100 mm Einstell-Lehre mit Höhe und Durchmesser, H=100 mm Setting gauge with height and diameter, H=100 mm																											
	<b>TA-MG-001</b> 503 11 20 0078	Bague de référence standard Ø 40 mm, avec certificat SCS, $U = (2s = 0,6 + 1,7 \times L) [\mu m]$ Standard Referenzring Ø 40 mm, mit SCS-Zertifikat, $U = (2s = 0,6 + 1,7 \times L) [\mu m]$ Standard reference ring Ø40 mm, With SCS certificate, $U = (2s = 0,6 + 1,7 \times L) [\mu m]$																											
	<b>TA-SU-102</b> SP609 40 040 03	Support pour mesure de bague-étalon TA-MG-001, (sans bague) Messständer für Einstellring TA-MG-001, (ohne Ring) Measuring stand for master ring gauge TA-MG-001, (without ring)																											



<b>TA-TO-102</b> 614 00 007	Pièce de démonstration							
	Vorführungsteil	■	■	■	■	■	■	■
	Demonstration piece							



<b>V-60</b> 612 12 045	Support de rangement pour accessoires							
	Zubehör-Ablagefach	■	■	■	■	■	■	■
	Wooden accessories support							



<b>V-50.13</b> 290 918001 001	Clé pour touche comparateur à levier							
	Schlüssel für Fühlhebelmesseinsatz		■	■	■	■	■	■
	Wrench for measuring inserts							



<b>TVM.HO300</b> 505 05 10 0009	Housse de protection pour TVM301							
	Schutzhaube für TVM301	■						
	Protection cover for TVM301							



<b>TVM.HO600</b> 505 05 10 0011	Housse de protection pour TVM601							
	Schutzhaube für TVM601	■						
	Protection cover for TVM601							



<b>TA-TO-114</b> 505 05 10 0041	Housse de protection pour V3 ÷ V9 - 400							
	Schutzhaube für V3 ÷ V9 - 400		■	■	■	■	■	■
	Protection cover for V3 ÷ V9 - 400							



<b>TA-TO-115</b> 505 05 10 0042	Housse de protection pour V3 ÷ V9 - 700							
	Schutzhaube für V3 ÷ V9 - 700		■	■	■	■	■	■
	Protection cover for V3 ÷ V9 - 700							



<b>TA-TO-116</b> 505 05 10 0043	Housse de protection pour V5 ÷ V9 - 1100							
	Schutzhaube für V5 ÷ V9 - 1100				■	■	■	■
	Protection cover for V5 ÷ V9 - 1100							



<b>TA-TO-117</b> 505 05 10 0044	Housse de protection pour V7 - 1800							
	Schutzhaube für V7 - 1800						■	
	Protection cover for V7 - 1800							



<b>TVM.O-PC/AT</b> 333 9 0003	Câble Opto-PC / AT 9 P/F 2 m							
	Kabel Opto-PC / AT 9 P/W 2 m	■						
	Cable Opto-PC / AT 9 P/F 2 m							

	<p><b>TA-EL-112</b> 333 0 0104</p>	<p>Câble pour connexion RS232-PC Kabel für RS232-PC-Verbindung Cable for RS232-PC connection</p>								
	<p><b>TA-EL-013</b> 332 02 0001</p>	<p>Câble de liaison USB A-B, L=1.8 m Verbindungskabel, USB A-B, L=1.8 m USB A-B connection cable, L=1.8 m</p>								
	<p><b>TA-EL-014</b> 332 02 0002</p>	<p>Câble de liaison USB A-Mini B, L=1.8 m Verbindungskabel, USB A-Mini B, L=1.8 m USB A-Mini B connection cable, L=1.8 m</p>								
	<p><b>TA-EL-022</b> 716 35 008</p>	<p>Système de transmission de données sans fil, 1 x dongle pour l'Instrument &amp; 1 x dongle USB pour PC Drahtloses Datenübertragungssystem, 1 x Dongle für das Instrument &amp; 1 x USB-Dongle für PC Wireless data transmission system, 1 x dongle for the instrument &amp; 1 x USB dongle for PC</p>								
	<p><b>TA-EL-032</b> 756 0018</p>	<p>Imprimante thermique avec support, chargeur et câble RS232, (Pour V3 ÷ V6) Thermodrucker mit Halter, Ladegerät und RS232-Kabel, (für V3 ÷ V6) Thermal printer with holder, AC adapter and RS232 cable, (for V3 ÷ V6)</p>								
	<p><b>TA-EL-033</b> 756 0020</p>	<p>Imprimante thermique avec support, chargeur et câble RS232, (Pour V7 &amp; V9) Thermodrucker mit Halter, Ladegerät und RS232-Kabel, (für V7 &amp; V9) Thermal printer with holder, AC adapter and RS232 cable, (for V7 &amp; V9)</p>								
	<p><b>V-30.7</b> 788 000001 001</p>	<p>Rouleaux de papier (5 pces) pour imprimante thermique Papierrollen (5 Stk.) für Thermodrucker Paper rolls (5 pces) for thermal printer</p>								
	<p><b>TA-EL-063</b> 3704 0024</p>	<p>Batterie pour imprimante TA-EL-032 &amp; TA-EL-033 Batteriesatz für Drucker TA-EL-032 &amp; TA-EL-033 Battery pack for printer TA-EL-032 &amp; TA-EL-033</p>								
	<p><b>TA-EL-016</b> 332 08 0001</p>	<p>Câble de connection instrument-affichage 0.23 m (HDMI) Verbindungskabel Instrument-Anzeige 0.23 m (HDMI-Stecker) Connection cable Instrument-Display 0.23 m (HDMI)</p>								
	<p><b>TA-EL-132</b> 357 0112</p>	<p>Convertisseur AC/DC 100-240V/12V - 3A (avec adaptateur) Netzgerät AC/DC 100-240V/12V - 3A (mit Adapter) Adapter AC/DC 100-240V/12V - 3A (with adapter)</p>								



<b>TA-EL-133</b> 357 0113	Convertisseur AC/DC 100-240V/12V - 2.5A (avec adaptateur)							
	Netzgerät AC/DC 100-240V/12V - 2.5A (mit adapter)						■	■
	Adapter AC/DC 100-240V/12V - 2.5A (with adapter)							



<b>TA-EL-060</b> 3704 0021	Accumulateur pour V2, V3, V4, V5, V6 & V8, (Li-ion 7,2V - 2600mA/h)							
	Batteriesatz für V2, V3, V4, V5, V6 & V8, (Li-ion 7,2V - 2600mA/h)		■	■	■	■		■
	Battery pack for V2, V3, V4, V5, V6 & V8, (Li-ion 7,2V - 2600mA/h)							



<b>TA-EL-061</b> 3704 0022	Accumulateur pour V7 & V9, (Li-ion 7,2V - 10,4A/h)							
	Batteriesatz für V7 & V9, (Li-ion 7,2V - 10,4A/h)						■	■
	Battery pack for V7 & V9, (Li-ion 7,2V - 10,4A/h)							



<b>TA-EL-062</b> 3705 0005	Pile-bouton pour l'horloge interne							
	Batterie für den Uhrzeitspeicher						■	■
	Back-up battery							



<b>BAT-TVM.OPT</b> 3705 0002	Pile							
	Batterie	■						
	Lithium Cell							



<b>TA-SW-002</b> 394 1 0051	Logiciel de communication (TrimosDataTransfer)							
	Software für Datenübertragung (TrimosDataTransfer)		■	■	■	■	■	■
	Software for data transfer (TrimosDataTransfer)							



<b>TA-SW-003</b> 394 1 0052	Logiciel de communication (TrimosDataTransfer Advanced), avec création de port COM virtuel							
	Software für Datenübertragung (TrimosDataTransfer Advanced), mit virtueller COM-Port Erstellung		■	■	■	■	■	■
	Software for data transfer (TrimosDataTransfer Advanced), with virtual COM-port creation							



