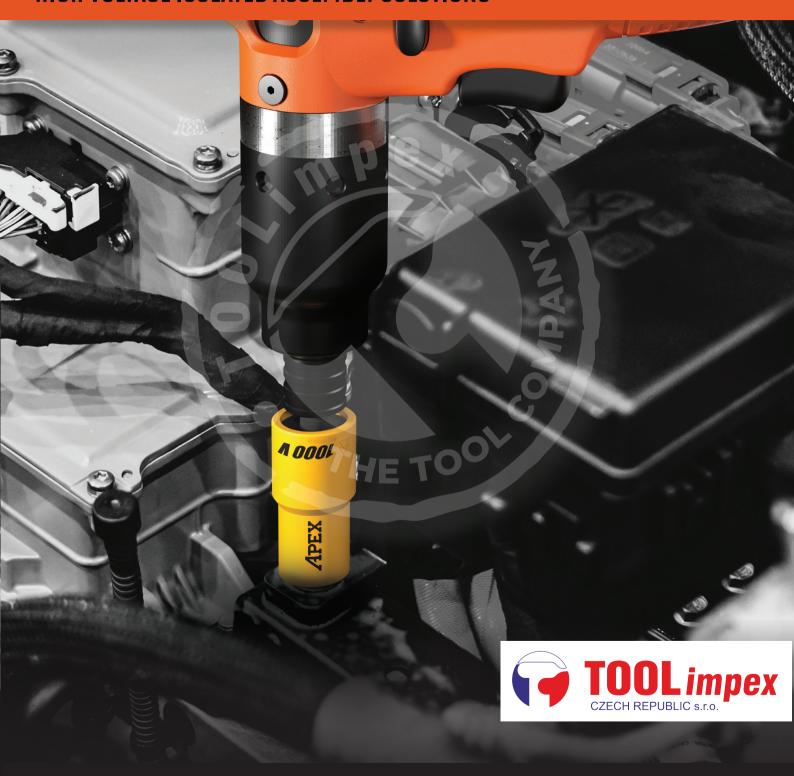


HIGH VOLTAGE ISOLATED ASSEMBLY SOLUTIONS



Safer Tightening for an EV Future

SAFETY AND FLEXIBILITY

Ensure the safety of your assembly team above all else.

Apex offers High Voltage Isolated Adaptors and High Voltage Quick Change Isolated Adaptors, which can be used in combination with all our U-Guard covered products. This adaptable system provides flexibility with countless combinations, saving you the hassle of ordering special isolated sockets. Your team's safety matters most, and Apex is here to make it easy.



APEX

Safer
Tightening
for an EV
Future

Enhance your E-Mobility and assembly operations with Apex's comprehensive range of insulated and isolated products, delivering maximum operator safety from live current, electrostatic discharge, and energized sources while maximizing productivity and minimizing downtime.

HIGH VOLTAGE ISOLATED ASSEMBLY SOLUTIONS



Enhanced Safety

Apex[®] Insulated/Isolated Bits & Sockets offer a dependable safeguard for current protection up to 1000V, significantly reducing the risks associated with contact with high voltage protection, live components, short-circuits, and grounding with tools.

Reduced Operator Injury

Experience increased operator safety and minimize lost time due to injuries with Apex u-GUARDTM free-spinning covered drive tools. These tools effectively reduce or eliminate pinch points, even when wearing gloves.

Advanced Surface Protection

Enjoy maximum protection and significantly reduced in-system damage and marring on polished and highly sensitive surfaces with Apex u-GUARD™ anti-mar protective covers. Preserve finished surfaces and reduce the risk of costly rework.

Extensive EV Tightening Solutions

Unlock endless tightening combinations with Apex Tools, with extensive customized solutions to cater to any high-voltage fastening assembly applications.

THE POSSIBILITIES ARE ENDLESS

Apex's High Voltage Application provides flexibility with many different socket combinations for safe and superior EV tightening.







Classified in Accordance With IEC 60900:2018 **ASTM F1505**

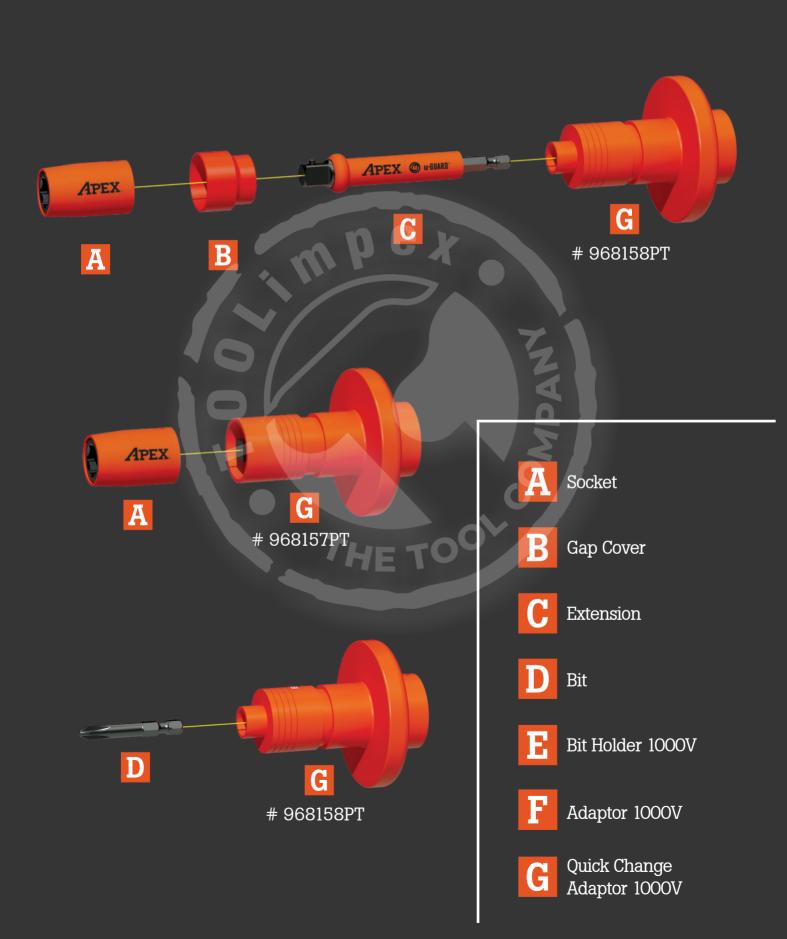
Clasificadas conforme al IEC 60900:2018 **ASTM F1505**

Classé conformement au standard IEC 60900:2018 **ASTM F1505**

Klassifiziert in Übereinstimmung mit IEC 60900:2018 **ASTM F1505**



Innovative Solutions for Enhanced Efficiency, Productivity and Safety





HIGH-VOLTAGE ISOLATED ASSEMBLY SOLUTIONS

Isolated Quick Change Adaptors

Material	Material Description	Rated	Free Spinning Cover	Length		Large Ring Diameter		Diameter		Output Size	Drive Size
				in	mm	in	mm	in	mm		
968158PT	3/8" SQ - 1/4" HEX ISOLATED QUICK CHANGE ADAPTOR	1000V	Yes	3.41	86.5	2.72	69	1.18	30	1/4" Hex	3/8" SQ DR
968614PT	1/2" SQ-1/2" SQ ISOLATED QUICK CHANGE ADAPTOR	1000V	Yes	4.21	107	2.72	69	1.44	36.5	1/2" SQR	1/2" SQR DR
968157PT	3/8"SQ- 3/8"SQ ISOLATED QUICK CHANGE ADAPTOR	1000V	Yes	3.35	85	2.72	69	1.18	30	3/8" SQR	3/8" SQR DR
968883PT	1/4"HEX- 1/4"HEX ISOLATED QUICK CHANGE ADAPTOR	1000V	Yes	3.41	86.8	2.72	69	1.18	30	1/4" Hex	1/4" Hex

Isolated Adaptors

NC-EXEI-252	1/4" ISOLATED SOCKET ADAPTOR	1000V	Yes	2.2	56.3	NA	NA	0.98	24.8	1/4" SQ	1/4" SQ DR
NC-EXEI-374	3/8" ISOLATED SOCKET ADAPTOR	1000V	Yes	2.4	60.8	NA	NA	1.2	30.9	3/8" SQR	3/8" SQ DR
NC-EXEI-504	1/2" ISOLATED SOCKET ADAPTOR	1000V	Yes	2.7	67.4	NA	NA	1.5	37	1/2" SQR	1/2" SQ DR
NC-MEI-490	1/4" ISOLATED BIT HOLDER	1000V	Yes	3	75.1	NA	NA	0.9	22.8	1/4" Hex	1/4" Hex





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