



**Wiha TorqueControl Adapters**

**Adapters For TorqueFix™ & TorqueVario™**



**285 81 Bit Holder Adapter For 1/4" Drive Bits**

Shaft CVM steel, hardened, corrosion protected.

Item				
No.	Size	mm	mm	lbs. pkg.
285 81	1/4	149	4.0	.09 1



See pages  
185-197  
for Insert bits



**285 82 Square Drive Adapter For 1/4" Sockets**

Shaft CVM steel, hardened, corrosion protected.

Item				
No.	Size	mm	mm	lbs. pkg.
285 82	1/4	145	4.0	.08 1



See pages  
211-215  
for Sockets



**285 83 Adapter Blade For Wiha 4 mm MicroBits**

Shaft CVM steel, hardened, corrosion protected.

Item				
No.	Size	mm	mm	lbs. pkg.
285 83	4.0	149	4.0	.09 1



See pages  
159-160  
for Micro bits



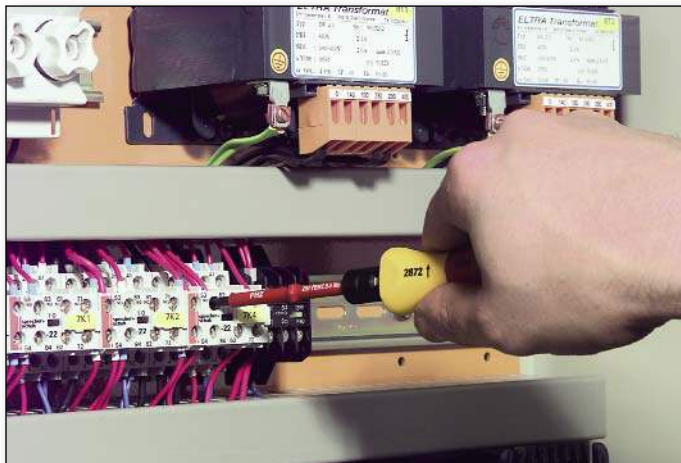
**288 82 ESD Safe Bit Holder Adapter For 1/4" Drive Bits**

Shaft CVM steel, hardened, corrosion protected.

Item				
No.	Size	mm	mm	lbs. pkg.
288 82	1/4	162	4.0	.09 1



See pages  
185-197  
for Insert bits



See Insulated Tools On Pages 87-110

**Wiha Insulated TorqueControl Tools**



**1000V**

Includes Certificate



**285 Insulated TorqueVario-S, With Window Scale Insulation**

up to 1000 Volt. EN 60900, VDE, ASTM F-1505, NFPA EN ISO 6798, BS EN 26789, ASME B107.14M, VDE, ASTM F-1505-01 & NFPA70E, +/- 6% Accuracy Ergonomic multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when torque setting has been attained.

Item	Range			
No.	Inch lbs.	Increments	mm	lbs. pkg.
285 14	7.5 - 20	.5 Inch lbs	126 - 131	.43 1
285 16	10 - 50	2 Inch lbs	133 - 138	.40 1
285 20	20 - 70	2 Inch lbs	137 - 142	.69 1

Each TorqueVario handle has unique serial number and certificate of calibration



10,000 Volt Tested



**287 Insulated Slotted Interchangeable Blades For TorqueVario-S**

Slotted tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum tool steel, hardened. VDE Insulated.

Item					Max. Torque	
No.	mm	Inch	mm	lbs.	Nm	pkg.
287 01	3.0	.118	190	.07	0.6	1
287 03	3.5	.139	190	.07	1.1	1
287 05	4.0	.157	190	.07	2.5	1
287 07	5.5	.216	190	.07	3.8	1

These Insulated Blades work in Insulated handles only



10,000 Volt Tested



**287 Insulated Phillips Interchangeable Blades For TorqueVario-S**

Phillips tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum tool steel, hardened. VDE Insulated.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
287 10	0	190	4.0	.07	0.9	1
287 11	1	190	4.0	.07	3.8	1
287 12	2	190	4.0	.07	5.5	1

These Insulated Blades work in Insulated handles only