

To whom it may concern.

In the past, gauges sold by Tyco Electronics for checking of the associated hand tools have been specified and sourced in various countries. The manufacture of gauges is often controlled by country specific standards and therefore the actual tolerances of the gauges reflects the appropriate standard of the source country. In certain instances, the country specific standard may mean that the actual gauge dimensions vary slightly from those specified in the relevant instruction sheets. In general, such gauges tend to have smaller tolerances than the instruction sheets require.

In order to avoid any possible confusion that may result from this slight variance, Tyco Electronics has now adopted new standardized gauge part numbers. These new part numbers avoid this country specific variability and provide dimensional conformance with the instruction sheets. These new gauge part numbers supersede and replace all previous part numbers.

Tyco Electronics has no reason to believe that use of the existing gauges will cause any lack of functionality or performance of the terminals applied by our tools.

A cross reference list of all new gauges is attached.

<b>45175</b>	<b>Pneumatic Head 69010</b> 525441-2 Wire Plug Gauge 16-14 AWG Crimp Chamber
<b>45062-3</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 525440-2 Insulation Plug Gauge Primary Conductor insulation range .033-.059
<b>45063-3</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-7 Insulation Plug Gauge Ins Range .059-.085
<b>45064-3</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-3 Insulation Plug Gauge Ins Range .085-.095
<b>45065-3</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-6 Insulation Plug Gauge Ins Range .095-.115
<b>45066-3</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525440-0 Wire Plug Gauge (BNC) Braid Crimp
<b>45098</b>	<b>CERTI-CRIMP SAHT</b> 525440-9 Insulation Plug Gauge 22-14 AWG
<b>45099</b>	<b>Straight Action Double Action Hand Tool</b> 525447-7 Wire Plug Gauge 24-20 AWG (RED)
<b>45158-2</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-4 Insulation Plug Gauge Ins Range .245-.270
<b>45216</b>	<b>Double Action Hand Tool</b> 1-525442-7 Wire Plug Gauge 22-14 AWG
<b>45238-2</b>	<b>Die-set - TERMASHIELD Ferrule Tool</b> 1-525443-2 Insulation Plug Gauge Ins Range .130-.145
<b>45239-2</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525440-1 Insulation Plug Gauge Ins Range .145-.184 (White)
<b>45240-2</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-5 Insulation Plug Gauge Ins Range .184-.220
<b>45241-2</b>	<b>Hand Tool - TERMASHIELD Ferrule</b> 1-525443-8 Insulation Plug Gauge Ins Range .220-.245
<b>45433</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 1-525441-3 Wire Plug Gauge 2 AWG
<b>45436</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 1-525441-4 Wire Plug Gauge 1/0 AWG

<b>45439</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 2-525441-1 Wire Plug Gauge 4 AWG
<b>45442</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 525441-7 Wire Plug Gauge 3/0 AWG
<b>45445</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 4-525441-4 Wire Plug Gauge 4/0 AWG (RED)
<b>45730</b>	<b>Straight Action Double Action Hand Tool</b> 525440-1 Insulation Plug Gauge 26-24 AWG
<b>46073</b>	<b>Straight Action Double Action Hand Tool</b> 1-525442-2 Wire Plug Gauge 24-20 AWG 1-525442-3 Insulation Plug Gauge 24-20 AWG
<b>46121</b>	<b>Double Action Hand Tool</b> 2-525442-0 Wire Plug Gauge 26-22 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>46145</b>	<b>Die-Indenter - Shank Die 69097</b> 1-525441-5 Wire Plug Gauge 8 AWG
<b>46146</b>	<b>Die-Nest - Shank Die 69097</b> 1-525441-5 Wire Plug Gauge 8 AWG
<b>46222</b>	<b>Double Action Hand Tool</b> 2-525442-0 Wire Plug Gauge 26-22 AWG
<b>46256</b>	<b>Double Action Hand Tool</b> 525446-6 Insulation Slip Gauge 22 AWG
<b>46282</b>	<b>Pneumatic Head 69010</b> 525442-7 Wire Plug Gauge 22-16 AWG 525446-6 Insulation Slip Gauge 22 AWG
<b>46284</b>	<b>Pneumatic Head 69010</b> 525442-8 Wire Plug Gauge 16-14 AWG Crimp Chamber
<b>46447</b>	<b>Double Action Hand Tool</b> 525441-1 Wire Plug Gauge 12-10 AWG Crimp Chamber 525441-2 Wire Plug Gauge 16-14 AWG Crimp Chamber 525441-3 Wire Plug Gauge 22-16 AWG Crimp Chamber

<b>46467</b>	<b>Straight Action Double Action Hand Tool</b> 1-525441-1 Wire Plug Gauge 22-20 AWG 525440-3 Insulation Plug Gauge 22-20 AWG
<b>46468</b>	<b>Straight Action Double Action Hand Tool</b> 525441-3 Wire Plug Gauge 22-16 AWG Crimp Chamber
<b>46469</b>	<b>Straight Action Double Action Hand Tool</b> 2-525441-4 Wire Plug Gauge 22-20 AWG
<b>46470</b>	<b>Straight Action Double Action Hand Tool</b> 2-525441-6 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>46673</b>	<b>Double Action Hand Tool</b> 525441-2 Wire Plug Gauge 16-14 AWG Crimp Chamber 525446-8 Insulation Slip Gauge AWG 22-16
<b>46673-1</b>	<b>Double Action Hand Tool</b> 525441-2 Wire Plug Gauge 16-14 AWG Crimp Chamber 525446-8 Insulation Slip Gauge AWG 22-16
<b>46988</b>	<b>Double Action Hand Tool</b> 1-525446-4 Insulation Plug Gauge 16-14 AWG Crimp Chamber 2-525441-5 Wire Plug Gauge 6 AWG
<b>47236-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b> 2-525442-9 Wire Plug Gauge 8 AWG (Red)
<b>47304</b>	<b>Double Action Hand Tool</b> 2-525442-0 Wire Plug Gauge 26-22 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>47386</b>	<b>Double Action Hand Tool</b> 525442-7 Wire Plug Gauge 22-16 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>47386-4</b>	<b>Double Action Hand Tool</b> 525442-7 Wire Plug Gauge 22-16 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>47386-5</b>	<b>Double Action Hand Tool</b> 525442-7 Wire Plug Gauge 22-16 AWG 525446-8 Insulation Slip Gauge AWG 22-16

<b>47387</b>	<b>Double Action Hand Tool</b>	525442-8 Wire Plug Gauge 16-14 AWG Crimp Chamber 525446-7 Insulation Slip Gauge 14 AWG
<b>47387-7</b>	<b>Double Action Hand Tool</b>	525442-8 Wire Plug Gauge 16-14 AWG Crimp Chamber 525446-7 Insulation Slip Gauge 14 AWG
<b>47516</b>	<b>Pneumatic Head 69005</b>	525442-7 Wire Plug Gauge 22-16 AWG
<b>47518</b>	<b>Pneumatic Head 69010</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>47807-1</b>	<b>Die-set - C-Head SAHT</b>	525446-7 Insulation Slip Gauge 14 AWG
<b>47808</b>	<b>Die-set - C-Head SAHT - HD</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>47808-5</b>	<b>Die-set - C-Head SAHT - HD</b>	525446-9 Insulation Slip Gauge 12-10 AWG
<b>47808-6</b>	<b>Die-set - C-Head SAHT - HD</b>	525446-9 Insulation Slip Gauge 12-10 AWG
<b>47820</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	2-525442-9 Wire Plug Gauge 8 AWG (Red)
<b>47821</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	3-525442-3 Wire Plug Gauge 6-8 AWG
<b>47822</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	3-525442-4 Wire Plug Gauge 4-8 AWG
<b>47824</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525447-1 Wire Plug Gauge
<b>47825</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525447-2 Wire Plug Gauge 2/0 AWG (YELLOW)
<b>47907-1</b>	<b>Double Action Hand Tool</b>	1-525442-9 Wire Plug Gauge 24-20 AWG 525446-6 Insulation Slip Gauge 22 AWG
<b>47915</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525447-3 Wire Plug Gauge 3/0 AWG (RED)

<b>47918</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b> 525447-4 Wire Plug Gauge 4/0 AWG (RED)
<b>48087</b>	<b>Double Action Hand Tool</b> 3-525442-1 Wire Plug Gauge 22-14 AWG (PURPLE)
<b>48127</b>	<b>Die-Indenter - Shank Die</b> 3-525441-0 Wire Plug Gauge 4 AWG 3-525441-2 Wire Plug Gauge 6 AWG 3-525441-3 Wire Plug Gauge 2 AWG
<b>48127-1</b>	<b>Die-Indenter - Shank Die</b> 3-525441-0 Wire Plug Gauge 4 AWG 3-525441-2 Wire Plug Gauge 6 AWG 3-525441-3 Wire Plug Gauge 2 AWG
<b>48128</b>	<b>Die-Nest - Shank Die</b> 3-525441-2 Wire Plug Gauge 6 AWG
<b>48128-1</b>	<b>Die-Nest - Shank Die</b> 3-525441-2 Wire Plug Gauge 6 AWG
<b>48129</b>	<b>Die-Nest - Shank Die</b> 3-525441-0 Wire Plug Gauge 4 AWG
<b>48129-1</b>	<b>Die-Nest - Shank Die</b> 3-525441-0 Wire Plug Gauge 4 AWG
<b>48130</b>	<b>Die-Nest - Shank Die</b> 3-525441-3 Wire Plug Gauge 2 AWG
<b>48130-1</b>	<b>Die-Nest - Shank Die</b> 3-525441-3 Wire Plug Gauge 2 AWG
<b>48131</b>	<b>Die-Indenter - Shank Die</b> 3-525441-1 Wire Plug Gauge 1/0 AWG
<b>48131-1</b>	<b>Die-Indenter - Shank Die</b> 3-525441-1 Wire Plug Gauge 1/0 AWG
<b>48132</b>	<b>Die-Nest - Shank Die</b> 3-525441-1 Wire Plug Gauge 1/0 AWG
<b>48132-1</b>	<b>Die-Nest - Shank Die</b> 3-525441-1 Wire Plug Gauge 1/0 AWG

<b>48174</b>	<b>Pneumatic Head 69015</b>	2-525441-7 Wire Plug Gauge
<b>48507</b>	<b>Die-Indenter - Shank Die 69067</b>	2-525441-0 Wire Plug Gauge 3/0 AWG
<b>48518-2</b>	<b>Double Action Hand Tool</b>	2-525442-0 Wire Plug Gauge 26-22 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>48752-1</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	1-525446-8 Insulation Plug Gauge 8 AWG 2-525442-9 Wire Plug Gauge 8 AWG (Red)
<b>48753-1</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	3-525442-0 Wire Plug Gauge 6 AWG (BLUE) 525449-1 Insulation Plug Gauge 6 AWG
<b>48754-1</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	3-525442-6 Wire Plug Gauge 525449-2 Insulation Plug Gauge
<b>48755-1</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	3-525442-7 Wire Plug Gauge 2 AWG (RED) 525449-3 Insulation Plug Gauge 2 AWG
<b>48756-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	523763-4 Wire Plug Gauge
<b>48759-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525447-4 Wire Plug Gauge 4/0 AWG (RED)
<b>48858-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	2-525442-9 Wire Plug Gauge 8 AWG (Red)
<b>48859-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	3-525442-0 Wire Plug Gauge 6 AWG (BLUE)
<b>49935</b>	<b>Double Action Hand Tool</b>	525441-4 Wire Plug Gauge 22-16 AWG Crimp Chamber 525441-5 Wire Plug Gauge 16-14 AWG Crimp Chamber 525441-6 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>49956</b>	<b>Pneumatic Head 69015</b>	1-525441-5 Wire Plug Gauge 8 AWG

<b>49975</b>	<b>Double Action Hand Tool</b>	2-525441-9 Wire Plug Gauge 16-14 AWG
<b>58079-3</b>	<b>Tetra-Crimp Hand Tool</b>	4-525442-3 Plug Gauge 22-20 AWG 4-525442-4 Plug Gauge 18 AWG
<b>58212-1</b>	<b>Die-set - C-Head SAHT</b>	525444-1 Plug Gauge Ferrule (Braid Crimp) 525444-2 Plug Gauge Centre Contact (Braid Crimp)
<b>58305-1</b>	<b>T-Head Hand Tool</b>	525447-7 Wire Plug Gauge 24-20 AWG (RED)
<b>59118</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>59170</b>	<b>T-Head Hand Tool</b>	525442-7 Wire Plug Gauge 22-16 AWG
<b>59239-4</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber 525446-9 Insulation Slip Gauge 12-10 AWG
<b>59239-8</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber 525446-9 Insulation Slip Gauge 12-10 AWG
<b>59250</b>	<b>T-Head Hand Tool</b>	525442-7 Wire Plug Gauge 22-16 AWG 525442-8 Wire Plug Gauge 16-14 AWG Crimp Chamber
<b>59275</b>	<b>T-Head Hand Tool</b>	1-525442-9 Wire Plug Gauge 24-20 AWG 2-525442-0 Wire Plug Gauge 26-22 AWG
<b>59282</b>	<b>T-Head Hand Tool</b>	4-525442-2 Wire Plug Gauge AWG 16-14
<b>59287</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>59287-2</b>	<b>Heavy Head Hand Tool</b>	525446-9 Insulation Slip Gauge 12-10 AWG

<b>59294</b>	<b>Heavy Head Hand Tool</b>	2-525441-5 Wire Plug Gauge 6 AWG
<b>59300</b>	<b>T-Head Hand Tool</b>	1-525442-9 Wire Plug Gauge 24-20 AWG
<b>59461</b>	<b>Heavy Head Hand Tool</b>	2-525441-8 Wire Plug Gauge 12-10 AWG
<b>59489</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>59824-1</b>	<b>Tetra-Crimp Hand Tool</b>	525449-4 Insulation Plug Gauge 22-16 AWG 525449-5 Insulation Plug Gauge 16-14 AWG 525449-6 Insulation Plug Gauge 12-10 AWG
<b>59975-1</b>	<b>Hydraulic Hand Tool - SOLISTRAND</b>	1-525441-6 Wire Plug Gauge 4 AWG 1-525441-7 Wire Plug Gauge 2 AWG 1-525441-8 Wire Plug Gauge 6 AWG 1-525441-9 Wire Plug Gauge 8 AWG
<b>59993-1</b>	<b>Die-set - C-Head SAHT - HD</b>	1-525442-8 Wire Plug Gauge Centre Contact 525443-5 Plug Gauge Ferrule
<b>68007</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	1-525443-0 Insulation Plug Gauge 8/6 AWG 2-525441-3 Wire Plug Gauge 1/0 AWG
<b>68008</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525441-8 Wire Plug Gauge 4 AWG 525443-8 Insulation Plug Gauge 6/4 AWG
<b>68009</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525441-9 Wire Plug Gauge 2 AWG 525443-6 Insulation Plug Gauge
<b>68010</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	1-525441-0 Wire Plug Gauge 1/0 AWG 525443-7 Insulation Plug Gauge
<b>68010-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525443-7 Insulation Plug Gauge

<b>68011-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b> 2-525441-2 Wire Plug Gauge 2 AWG 525443-9 Insulation Plug Gauge 2/1 AWG
<b>68049</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 3-525442-8 Wire Plug Gauge 3/0 AWG 525447-8 Wire Plug Gauge 3/0 AWG
<b>68050</b>	<b>Die-set - Hydraulic Head Open (Shank Die H'Duty)</b> 4-525442-0 Wire Plug Gauge 4/0 AWG 525447-9 Wire Plug Gauge 4/0 AWG
<b>69140-1</b>	<b>Straight Action Double Action Hand Tool</b> 1-525443-9 Insulation Plug Gauge (BNC) Braid Crimp
<b>69140-2</b>	<b>Straight Action Double Action Hand Tool</b> 2-525443-0 Insulation Plug Gauge (BNC) Braid Crimp
<b>69150-1</b>	<b>Heavy Head Hand Tool</b> 525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>69151-1</b>	<b>Double Action Hand Tool</b> 525446-8 Insulation Slip Gauge AWG 22-16
<b>69211-1</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 2-525442-8 Wire Plug Gauge
<b>69216</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 1-525441-5 Wire Plug Gauge 8 AWG
<b>69217</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 1-525441-2 Wire Plug Gauge 6 AWG
<b>69218</b>	<b>Die-set - Hydraulic Head Open (Shank Die)</b> 3-525441-4 Wire Plug Gauge 4 AWG
<b>69260-1</b>	<b>CERTI-CRIMP SAHT</b> 525440-8 Insulation Plug Gauge Die Colour Code; Green
<b>69272-1</b>	<b>CERTI-CRIMP SAHT</b> 525440-8 Insulation Plug Gauge Die Colour Code; Green 525448-6 Wire Plug Gauge Die Colour Code Orange 525448-7 Wire Plug Gauge Die Colour Code White
<b>69322-1</b>	<b>Heavy Head Hand Tool</b> 1-525447-0 Plug Gauge

## Data Sheet

Gauge to Hand Tool cross reference

<b>69342</b>	<b>Die-set - C-Head SAHT</b>	1-525442-9 Wire Plug Gauge 24-20 AWG
<b>69344</b>	<b>Die-set - C-Head SAHT</b>	2-525442-0 Wire Plug Gauge 26-22 AWG
<b>69354-1</b>	<b>Heavy Head Hand Tool</b>	1-525441-5 Wire Plug Gauge 8 AWG
<b>69355</b>	<b>Heavy Head Hand Tool</b>	1-525441-5 Wire Plug Gauge 8 AWG
<b>69363</b>	<b>Double Action Hand Tool</b>	1-525441-1 Wire Plug Gauge 22-20 AWG
<b>69376-1</b>	<b>Straight Action Double Action Hand Tool</b>	525440-7 Insulation Plug Gauge Centre Contact
<b>69454</b>	<b>Double Action Hand Tool</b>	525446-8 Insulation Slip Gauge AWG 22-16
<b>69477-1</b>	<b>Double Action Hand Tool</b>	525448-1 Plug Gauge Ferrule Crimping Chamber (BNC)
<b>69493</b>	<b>Die-set - C-Head SAHT</b>	525440-7 Insulation Plug Gauge Centre Contact
<b>69656-1</b>	<b>Straight Action Double Action Hand Tool</b>	525447-6 Wire Plug Gauge Core Wire Crimp (COAX)
<b>69656-2</b>	<b>Straight Action Double Action Hand Tool</b>	525447-6 Wire Plug Gauge Core Wire Crimp (COAX)
<b>69656-8</b>	<b>Straight Action Double Action Hand Tool</b>	525447-6 Wire Plug Gauge Core Wire Crimp (COAX)
<b>69656-9</b>	<b>Straight Action Double Action Hand Tool</b>	525447-6 Wire Plug Gauge Core Wire Crimp (COAX)
<b>69731</b>	<b>Die-set - C-Head SAHT</b>	2-525442-2 Wire Plug Gauge 26-24 AWG Crimp Chamber
<b>69732</b>	<b>Die-set - C-Head SAHT</b>	2-525442-3 Wire Plug Gauge 22-20 AWG Crimp Chamber
<b>69733</b>	<b>Die-set - C-Head SAHT</b>	2-525442-4 Wire Plug Gauge 18-16 AWG Crimp Chamber

<b>69734</b>	<b>Die-set - C-Head SAHT</b>	2-525442-5 Wire Plug Gauge 14 AWG Crimp Chamber 525446-7 Insulation Slip Gauge 14 AWG
<b>69735</b>	<b>Die-set - C-Head SAHT - HD</b>	2-525442-6 Wire Plug Gauge 525446-9 Insulation Slip Gauge 12-10 AWG
<b>69763</b>	<b>Die-set - Hydraulic Hand tool 59974-1</b>	525447-5 Wire Plug Gauge (Colour code red)
<b>69814</b>	<b>Die-set - C-Head SAHT</b>	1-525443-1 Insulation Plug Gauge (BNC) Braid Crimp
<b>90009-8</b>	<b>Double Action Hand Tool</b>	523763-1 Wire Plug Gauge
<b>90015</b>	<b>Double Action Hand Tool</b>	2-525442-0 Wire Plug Gauge 26-22 AWG
<b>90016</b>	<b>Double Action Hand Tool</b>	3-525442-2 Wire Plug Gauge 20-16 AWG
<b>90035-3</b>	<b>Double Action Hand Tool</b>	2-525442-1 Wire Plug Gauge 22-18 AWG 2-525446-4 Insulation Plug Gauge 22-18 AWG
<b>90093</b>	<b>Straight Action Double Action Hand Tool</b>	525447-7 Wire Plug Gauge 24-20 AWG (RED)
<b>90120</b>	<b>Double Action Hand Tool</b>	525445-3 Wire Plug Gauge 14-12 AWG Crimp Chamber 525445-4 Wire Plug Gauge 10 AWG Crimp Chamber
<b>90246-1</b>	<b>Heavy Head Hand Tool</b>	3-525442-5 Wire Plug Gauge 14-12 AWG
<b>90276-2</b>	<b>Heavy Head Hand Tool</b>	2-525442-7 Wire Plug Gauge 10 AWG Crimp Chamber 525446-9 Insulation Slip Gauge 12-10 AWG
<b>169404</b>	<b>CERTI-LOK</b>	1-525442-0 Wire Plug Gauge 22-18 AWG Crimp Chamber 525442-8 Wire Plug Gauge 16-14 AWG Crimp Chamber 525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber

<b>169409</b>	<b>CERTI-LOK</b>	525441-4 Wire Plug Gauge 22-16 AWG Crimp Chamber 525441-5 Wire Plug Gauge 16-14 AWG Crimp Chamber 525441-6 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>169485</b>	<b>Double Action Hand Tool</b>	2-525442-0 Wire Plug Gauge 26-22 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>169490</b>	<b>Die-set - CERTI-LOK</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>220015-1</b>	<b>Heavy Head Hand Tool</b>	2-525443-1 Insulation Plug Gauge 523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-1 Braid Dies Plug Gauge
<b>220015-2</b>	<b>Heavy Head Hand Tool</b>	523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-2 Braid Dies Plug Gauge
<b>220015-3</b>	<b>Heavy Head Hand Tool</b>	523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-3 Braid Dies Plug Gauge
<b>220015-4</b>	<b>Heavy Head Hand Tool</b>	523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-1 Braid Dies Plug Gauge
<b>220015-5</b>	<b>Heavy Head Hand Tool</b>	523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-4 Braid Dies Plug Gauge
<b>220015-6</b>	<b>Heavy Head Hand Tool</b>	523763-2 Insulation Plug Gauge 523763-3 Plug Gauge 525443-2 Braid Dies Plug Gauge

<b>220045-2</b>	<b>Double Action Hand Tool</b>	525440-4 Insulation Plug Gauge Centre Contact 525440-5 Insulation Plug Gauge Braid Section 525440-6 Insulation Plug Gauge Braid Gap Section
<b>220062-1</b>	<b>Die-set - C-Head SAHT</b>	525440-4 Insulation Plug Gauge Centre Contact 525440-5 Insulation Plug Gauge Braid Section 525440-6 Insulation Plug Gauge Braid Gap Section
<b>220066-1</b>	<b>Double Action Hand Tool</b>	525448-2 Plug Gauge "A" Crimping Chamber 525448-3 Plug Gauge "B" Crimping Chamber 525448-4 Plug Gauge "C" Crimping Chamber
<b>314964-1</b>	<b>Die-set - Hydraulic Head Closed (Shank Die)</b>	525443-9 Insulation Plug Gauge 2/1 AWG
<b>476268</b>	<b>Double Action Hand Tool</b>	525442-7 Wire Plug Gauge 22-16 AWG 525446-8 Insulation Slip Gauge AWG 22-16
<b>476407</b>	<b>Straight Action Double Action Hand Tool</b>	525440-7 Insulation Plug Gauge Centre Contact
<b>476408</b>	<b>Straight Action Double Action Hand Tool</b>	525440-7 Insulation Plug Gauge Centre Contact
<b>476409</b>	<b>Die-set - C-Head SAHT</b>	525440-7 Insulation Plug Gauge Centre Contact
<b>476410</b>	<b>Die-set - C-Head SAHT</b>	525440-7 Insulation Plug Gauge Centre Contact 525448-5 Plug Gauge Insulation Crimp (BNC)
<b>477321</b>	<b>Pneumatic Head 69010</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>477323-2</b>	<b>Double Action Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>482861-1</b>	<b>Double Action Hand Tool</b>	525442-7 Wire Plug Gauge 22-16 AWG
<b>482930-1</b>	<b>Double Action Hand Tool</b>	2-525442-0 Wire Plug Gauge 26-22 AWG

<b>483295-1</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>484364-1</b>	<b>Heavy Head Hand Tool</b>	525442-2 Wire Plug Gauge 18 AWG Crimp Chamber (2 Dots Orange)
<b>525690</b>	<b>Double Action Hand Tool</b>	525442-7 Wire Plug Gauge 22-16 AWG
<b>525691</b>	<b>Double Action Hand Tool</b>	1-525446-6 Insulation Plug Gauge 16-14 AWG (Blue dot - code 2)
<b>525692</b>	<b>Heavy Head Hand Tool</b>	525442-9 Wire Plug Gauge 12-10 AWG Crimp Chamber 525446-9 Insulation Slip Gauge 12-10 AWG
<b>525693</b>	<b>Double Action Hand Tool</b>	525441-4 Wire Plug Gauge 22-16 AWG Crimp Chamber 525441-5 Wire Plug Gauge 16-14 AWG Crimp Chamber 525441-6 Wire Plug Gauge 12-10 AWG Crimp Chamber
<b>574573</b>	<b>Double Action Hand Tool</b>	525441-2 Wire Plug Gauge 16-14 AWG Crimp Chamber
<b>576711</b>	<b>Die-set - C-Head SAHT</b>	525442-1 Wire Plug Gauge 525446-1 Insulation Slip Gauge 24-22 AWG Crimp Chamber
<b>576714</b>	<b>Die-set - C-Head SAHT</b>	525442-3 Wire Plug Gauge 16 AWG Crimp Chamber (1 Dot Orange) 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber
<b>576715</b>	<b>Die-set - C-Head SAHT</b>	525442-2 Wire Plug Gauge 18 AWG Crimp Chamber (2 Dots Orange) 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber
<b>576716</b>	<b>Die-set - C-Head SAHT - HD</b>	525442-4 Wire Plug Gauge 14 AWG 525446-3 Insulation Slip Gauge 14-12 AWG
<b>576720</b>	<b>Die-set - C-Head SAHT</b>	525442-1 Wire Plug Gauge 525446-2 Insulation Slip Gauge 20 AWG Crimp Chamber

<b>576723</b>	<b>Die-set - C-Head SAHT - HD</b>	525442-6 Wire Plug Gauge 10 AWG 525446-5 Insulation Slip Gauge 10 AWG
<b>576742</b>	<b>Die-set - C-Head SAHT - HD</b>	525442-5 Wire Plug Gauge 12 AWG 525446-3 Insulation Slip Gauge 14-12 AWG
<b>576778</b>	<b>Heavy Head Hand Tool</b>	525442-1 Wire Plug Gauge 525446-1 Insulation Slip Gauge 24-22 AWG Crimp Chamber
<b>576779</b>	<b>Heavy Head Hand Tool</b>	525442-1 Wire Plug Gauge 525446-2 Insulation Slip Gauge 20 AWG Crimp Chamber
<b>576780</b>	<b>Heavy Head Hand Tool</b>	525442-2 Wire Plug Gauge 18 AWG Crimp Chamber (2 Dots Orange) 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber
<b>576781</b>	<b>Heavy Head Hand Tool</b>	525442-3 Wire Plug Gauge 16 AWG Crimp Chamber (1 Dot Orange) 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber
<b>576782</b>	<b>Heavy Head Hand Tool</b>	525442-4 Wire Plug Gauge 14 AWG 525446-3 Insulation Slip Gauge 14-12 AWG
<b>576783</b>	<b>Heavy Head Hand Tool</b>	525442-5 Wire Plug Gauge 12 AWG 525446-3 Insulation Slip Gauge 14-12 AWG
<b>576784</b>	<b>Heavy Head Hand Tool</b>	525442-6 Wire Plug Gauge 10 AWG 525446-5 Insulation Slip Gauge 10 AWG
<b>734535-1</b>	<b>SAHT (Wezag)</b>	1-525442-4 Wire Plug Gauge 24-20 AWG 1-525446-0 Insulation Slip Gauge 24-22 AWG Crimp Chamber 1-525446-1 Insulation Slip Gauge 20 AWG Crimp Chamber

<b>734536-1 SAHT (Wezag)</b>	1-525442-5 Wire Plug Gauge 18-16 AWG Crimp Chamber 1-525442-6 Wire Plug Gauge 14 AWG Crimp Chamber 1-525446-2 Insulation Slip Gauge 18-16 AWG Crimp Chamber 1-525446-3 Insulation Slip Gauge 14 AWG Crimp Chamber
<b>1490413-1 'U' Die Nest</b>	3-525441-5 Wire Plug Gauge 8 AWG
<b>1490413-6 'U' Die Nest</b>	4-525441-0 Wire Plug Gauge 2/0 AWG
<b>1490413-7 'U' Die Nest</b>	4-525441-2 Wire Plug Gauge 3/0 AWG
<b>1490413-8 'U' Die Nest</b>	4-525441-3 Wire Plug Gauge 4/0 AWG
<b>1490413-9 'U' Die Nest</b>	3-525441-6 Wire Plug Gauge 8 AWG
<b>1-1490413- 'U' Die Nest</b>	3-525441-7 Wire Plug Gauge 6 AWG
<b>1-1490413- 'U' Die Nest</b>	3-525441-8 Wire Plug Gauge 4 AWG
<b>1-1490413- 'U' Die Nest</b>	3-525441-9 Wire Plug Gauge 2 AWG
<b>1-1490413- 'U' Die Nest</b>	4-525441-1 Wire Plug Gauge 1/0 AWG
<b>1490414-1 'U' Die Indenter</b>	3-525441-5 Wire Plug Gauge 8 AWG
<b>1490414-2 'U' Die Indenter</b>	3-525441-6 Wire Plug Gauge 8 AWG 3-525441-7 Wire Plug Gauge 6 AWG 3-525441-8 Wire Plug Gauge 4 AWG

**1490414-3 'U' Die Indenter**

3-525441-9 Wire Plug Gauge 2 AWG  
 4-525441-0 Wire Plug Gauge 2/0 AWG  
 4-525441-1 Wire Plug Gauge 1/0 AWG  
 4-525441-2 Wire Plug Gauge 3/0 AWG  
 4-525441-3 Wire Plug Gauge 4/0 AWG

**1901000-1 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-2 Wire Plug Gauge 6 AWG

**1901000-2 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-0 Wire Plug Gauge 4 AWG

**1901000-3 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-3 Wire Plug Gauge 2 AWG

**1901001-1 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-5 Wire Plug Gauge 8 AWG

**1901002-1 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-0 Wire Plug Gauge 4 AWG  
 3-525441-2 Wire Plug Gauge 6 AWG  
 3-525441-3 Wire Plug Gauge 2 AWG

**1901002-2 Dies for Battery Tool Kit - 4 Ton Latch Head**

3-525441-5 Wire Plug Gauge 8 AWG

**1901600-1 CERTI-CRIMP II SAHT - Long Handle**

525442-2 Wire Plug Gauge 18 AWG Crimp Chamber (2 Dots Orange)  
 525442-3 Wire Plug Gauge 16 AWG Crimp Chamber (1 Dot Orange)  
 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber

**1901600-2 CERTI-CRIMP II SAHT - Short Handle**

525442-2 Wire Plug Gauge 18 AWG Crimp Chamber (2 Dots Orange)  
 525442-3 Wire Plug Gauge 16 AWG Crimp Chamber (1 Dot Orange)  
 525446-4 Insulation Slip Gauge 18-16 AWG Crimp Chamber

**1901611-1 CERTI-CRIMP II SAHT - Long Handle**

525442-1 Wire Plug Gauge  
 525446-1 Insulation Slip Gauge 24-22 AWG Crimp Chamber  
 525446-2 Insulation Slip Gauge 20 AWG Crimp Chamber

**1901611-2 CERTI-CRIMP II SAHT - Short Handle**

525442-1 Wire Plug Gauge

525446-1 Insulation Slip Gauge 24-22 AWG Crimp Chamber

525446-2 Insulation Slip Gauge 20 AWG Crimp Chamber

**1976441-1 Die-set - Hydraulic Head Closed (Shank Die)**

2-525441-2 Wire Plug Gauge 2 AWG

525443-9 Insulation Plug Gauge 2/1 AWG