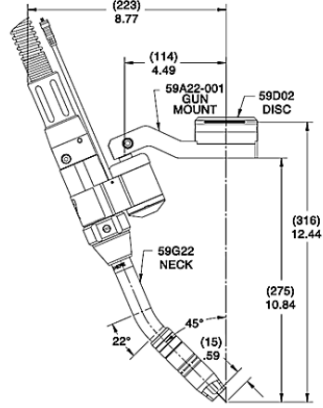
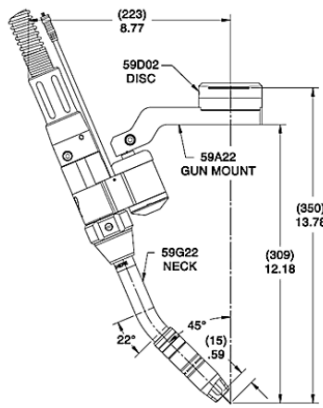
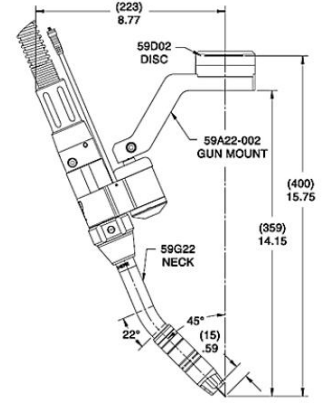
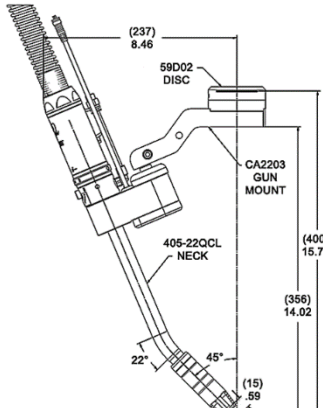


TOUGH GUN® CA3 Robotic Air-Cooled MIG Gun Cross Reference Configurations



- 22 Degree Necks
- 45 Degree Necks

22 Degree Necks

TOUGH GUN® G2 Series Configurations	TOUGH GUN® CA3 Gun Configurations
 <p>Diagram showing the TOUGH GUN® G2 Series configuration for a 316 mm TCP. The gun features a 59A22-001 GUN MOUNT and a 59D02 DISC. The neck is labeled 59G22 NECK. Dimensions include a total length of 8.77 (223), a distance of 4.49 (114) from the disc to the neck, and a total height of 12.44 (316). The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>316 mm TCP</p>	 <p>Diagram showing the TOUGH GUN® CA3 Gun configuration for a 316 mm TCP. The gun features a 59D02 DISC and a CA2201 GUN MOUNT. The neck is labeled 405-22QC NECK. Dimensions include a total length of 8.46 (215), a total height of 12.44 (316), and a distance of 10.71 (272) from the disc to the neck. The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>316 mm TCP</p>
 <p>Diagram showing the TOUGH GUN® G2 Series configuration for a 350 mm TCP. The gun features a 59D02 DISC and a 59A22 GUN MOUNT. The neck is labeled 59G22 NECK. Dimensions include a total length of 8.77 (223), a total height of 13.78 (350), and a distance of 12.18 (309) from the disc to the neck. The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>350 mm TCP</p>	 <p>Diagram showing the TOUGH GUN® CA3 Gun configuration for a 350 mm TCP. The gun features a 59D02 DISC and a CA2202 GUN MOUNT. The neck is labeled 405-22QCL NECK. Dimensions include a total length of 8.46 (237), a total height of 13.78 (350), and a distance of 12.09 (307) from the disc to the neck. The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>350 mm TCP</p>
 <p>Diagram showing the TOUGH GUN® G2 Series configuration for a 400 mm TCP. The gun features a 59D02 DISC and a 59A22-002 GUN MOUNT. The neck is labeled 59G22 NECK. Dimensions include a total length of 8.77 (223), a total height of 15.75 (400), and a distance of 14.15 (359) from the disc to the neck. The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>400 mm TCP</p>	 <p>Diagram showing the TOUGH GUN® CA3 Gun configuration for a 400 mm TCP. The gun features a 59D02 DISC and a CA2203 GUN MOUNT. The neck is labeled 405-22QCL NECK. Dimensions include a total length of 8.46 (237), a total height of 15.75 (400), and a distance of 14.02 (358) from the disc to the neck. The neck has a 22° angle and a 45° bend. The tip diameter is 0.015 (15) inches.</p> <p>400 mm TCP</p>

45 Degree Necks

TOUGH GUN® G2 Series Configurations	TOUGH GUN® CA3 Gun Configurations
<p style="text-align: center;">350 mm TCP</p>	<p style="text-align: center;">350 mm TCP</p>
<p style="text-align: center;">400 mm TCP</p>	<p style="text-align: center;">400 mm TCP</p>