

Part Number	Name	Image	Ball area center hole OD	Ball area OD	Ball area Width	Shaft area OD	Center hole to end of the ball end Length	Total length	angle of bend
<b>Metal Rod Ends</b>									
Z-S0048	Aluminum Red M3 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.23in / 5.9mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S0055	Aluminum Blue M3 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.23in / 5.9mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S0057	Aluminum Black M3 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.23in / 5.9mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S0146	Steely M3 Bent Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.54in / 13.8mm	0.75in / 19.3mm	160°
Z-S0301	Aluminum Black M4 Bend Rod End (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.22in / 5.6mm	0.73in / 18.7mm	0.94in / 24mm	160°
Z-S0302	Aluminum Black M4 Bend Rod End Reverse Thread (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.22in / 5.6mm	0.73in / 18.7mm	0.94in / 24mm	160°
Z-S0359	High Precision Billet Tie Rod End (M3 Reverse thread ) Black		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	22.7in / 0.89	1.1in / 28mm	/
Z-S0365	Steely 8-32 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.41in / 10.5mm	0.59in / 15.2mm	/
Z-S0382	Steely 6-32 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.46in / 11.7mm	0.64in / 16.3mm	/
Z-S0389	Steely M5 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.19in / 5mm	0.43in / 11.1mm	0.62in / 16mm	/
Z-S0393	Steely 4-40 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.46in / 11.7mm	0.62in / 16mm	/
Z-S0421	Aluminum 6-32 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.27in / 7mm	0.86in / 22mm	1.06in / 27mm	/
Z-S0424	Steely M3 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.43in / 11.1mm	0.62in / 16mm	/
Z-S0426	Aluminum M4 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.39in / 10mm	0.24in / 6.3mm	0.27in / 7mm	0.86in / 22mm	1.06in / 27mm	/
Z-S0427	Aluminum M3 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.23in / 6mm	0.87in / 22.2mm	1.07in / 27.4mm	/
Z-S0428	Aluminum 4-40 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.27in / 7mm	0.87in / 22.2mm	1.06in / 27mm	/
Z-S0429	Aluminum Mini M3 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.23in / 6mm	0.41in / 10.5mm	0.59in / 15.2mm	/
Z-S0437	Aluminum 8-32 Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.27in / 7mm	0.87in / 22.2mm	1.06in / 27mm	/
Z-S0438	Aluminum M4 Rod End Reverse Threaded Hole (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.27in / 7mm	0.87in / 22.2mm	1.06in / 27mm	/
Z-S0461	Aluminum 3.5mm Rod End with Steel Ball (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.19in / 5mm	0.27in / 7mm	0.87in / 22.2mm	1.06in / 27mm	/
Z-S0481	Aluminum Black M3 Bend Rod End (1)		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.22in / 5.6mm	0.71in / 18mm	0.94in / 24mm	160°

Z-S0486	Aluminum Micro M2 Rod End with Stainless Steel Ball (1)		0.07in / 2mm	0.19in / 5mm	0.12in / 3.2mm	0.13in / 3.48mm	0.44in / 11.4mm	0.54in / 13.8mm	/
Z-S0531	Aluminum Micro M2 Rod End with Stainless Steel Ball (1)		0.07in / 2mm	0.19in / 5mm	0.12in / 3.2mm	0.13in / 3.48mm	0.44in / 11.4mm	0.54in / 13.8mm	/
Z-S0571	Steely M4 Rod End (Heim Joint)		0.12in / 3.1mm	0.38in / 9.8mm	0.24in / 6.3mm	0.17in / 4.5mm	0.43in / 11.1mm	0.62in / 16mm	/
Z-S0996	High Precision Billet Tie Rod End (M4) Silver		0.12in / 3.1mm	0.39in / 10mm	0.19in / 5mm	0.23in / 6mm	0.89in / 22.7mm	1.1in / 28mm	/
Z-S1097	M4 High Precision Billet Tie Rod End w/Ball Lip (Blue)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.27in / 7mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S1099	M4 High Precision Billet Tie Rod End w/Ball Lip (Red)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.27in / 7mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S1101	M4 High Precision Billet Tie Rod End w/Ball Lip (Silver)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.27in / 7mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S1103	M4 High Precision Billet Tie Rod End w/Ball Lip (Black)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.27in / 7mm	0.86in / 22mm	1.07in / 27.3mm	/
Z-S0138	High Precision Billet Tie Rod End (M3) Silver		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.27in / 7mm	0.68in / 17.5mm	0.85in / 21.7mm	/
Z-S0139	High Precision Billet Tie Rod End (M3) Black		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.27in / 7mm	0.68in / 17.5mm	0.85in / 21.7mm	/
Z-S0140	High Precision Billet Tie Rod End (M3) Red		0.12in / 3.1mm	0.38in / 9.8mm	0.25in / 6.35mm	0.27in / 7mm	0.68in / 17.5mm	0.85in / 21.7mm	/
VVV-S0025	Truck Specs Rod End (M3)		0.12in / 3.1mm	0.35in / 9mm	0.27in / 7mm	0.23in / 6mm	0.57in / 14.5mm	0.74in / 19mm	/
<b>Plastic Rod End</b>									
Z-S0074	M3 Plastic Bent Rod Ends (20x)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	0.72in / 18.5mm	0.99in / 25.19mm	160°
Z-S0398	M3 Mini Plastic Rod End (20x)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	0.47in / 12mm	0.67in / 17mm	/
Z-S0399	M3 Medium Straight Plastic Rod End (20x)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	0.72in / 18.5mm	0.94in / 24mm	/
Z-S0401	M3 Offset Short Plastic Rod End (20x)		0.12in / 3.1mm	0.43in / 11mm	0.25in / 6.35mm	0.23in / 6mm	0.57in / 14.5mm	0.79in / 20mm	/
Z-S0400	M3 Offset Long Plastic Rod End (20x)		0.12in / 3.1mm	0.43in / 11mm	0.25in / 6.35mm	0.23in / 6mm	0.88in / 22.5mm	1.1in / 28mm	/
Z-S0402	M3 Short Bent Plastic Rod End (20x)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	0.59in / 15.2mm	0.86in / 21.8mm	160°
Z-S0403	M3 Long Straight Plastic Rod End (20x)		0.12in / 3.1mm	0.39in / 10mm	0.25in / 6.35mm	0.23in / 6mm	0.89in / 22.7mm	1.1in / 28mm	/
Z-S0833	M3 Plastic Bent Rod Ends w/ Axial Width Balls (20x)		0.12in / 3.1mm	0.39in / 10mm	0.29in / 7.5mm	0.23in / 6mm	0.73in / 18.7mm	0.94in / 24mm	160°
Z-S0947	M3 Medium Straight Plastic Rod Ends w/ Axial Width Balls (20x)		0.12in / 3.1mm	0.39in / 10mm	0.29in / 7.5mm	0.23in / 6mm	0.72in / 18.5mm	0.94in / 24mm	/