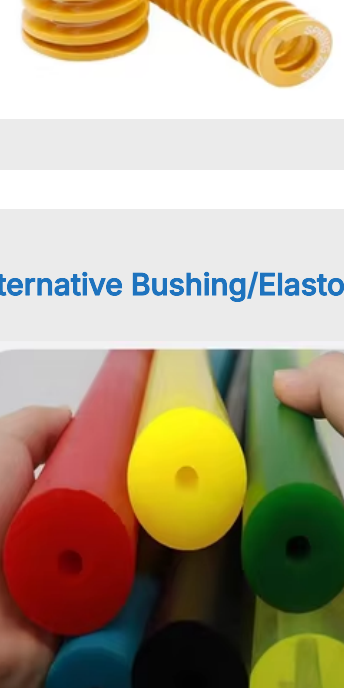


SPRINGS, DAMPERS AND ELASTOMERS

Spring #1

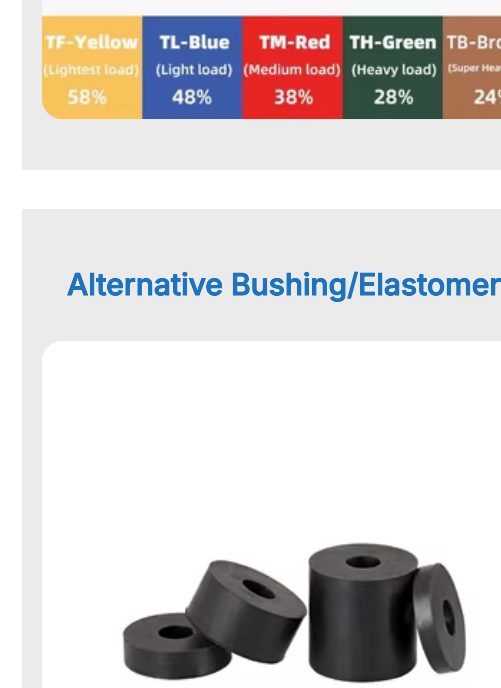
- Quantity: 1
- Length: 100mm, Diameter: 20mm



OD:8/10/12/14/16/18mm
20/22/25/27/30/35mm
ID:4-11.5mm
L:15-200mm

Spring #2

- Quantity: 1
- Length: 20×10×100mm
- Color: Yellow

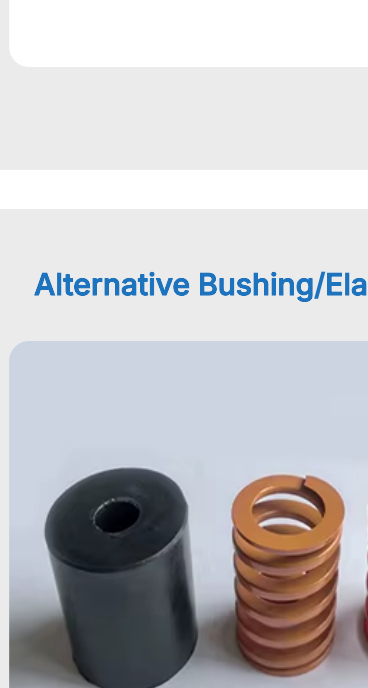


OD:20 ID:10mm L:30-300mm

TL-Yellow	TL-Blue	TM-Red	TH-Green	TH-Brown
10-Yellow	10-Blue	10-Red	10-Green	10-Brown
50%	48%	35%	28%	24%

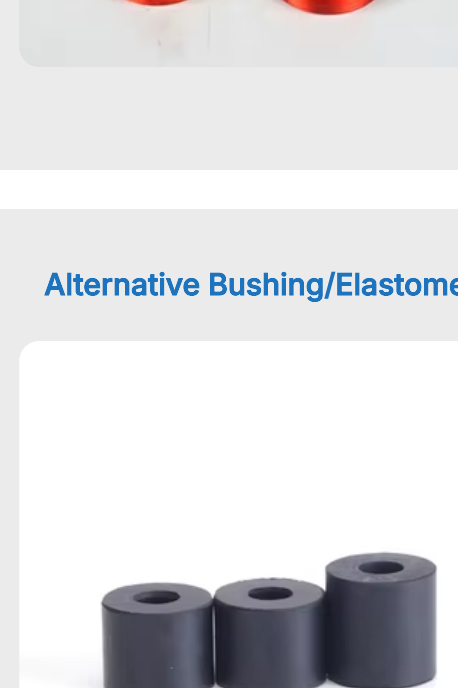
Bushing/Elastomers

- Quantity: 2 minimum
- Option: 85A or/and 90A

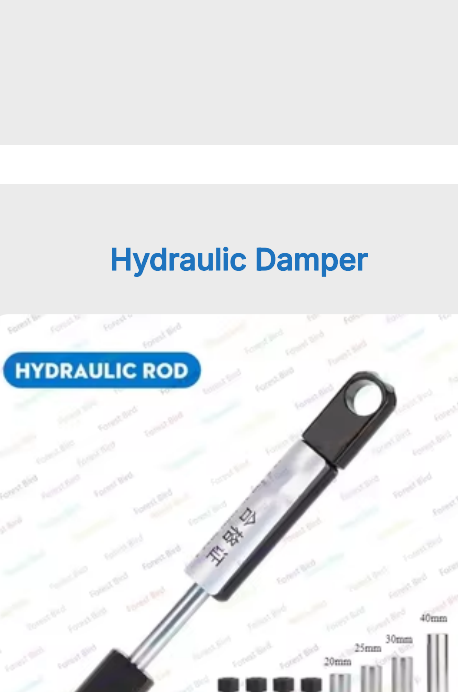


Alternative Bushing/Elastomers

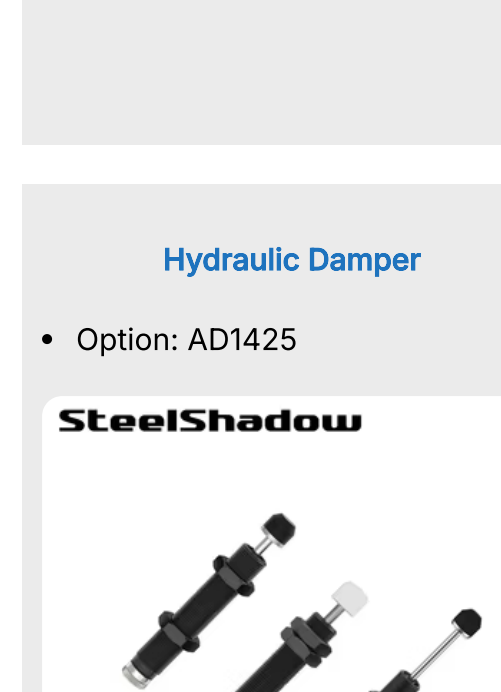
- Quantity: 2 minimum
- Option: 85A or/and 90A



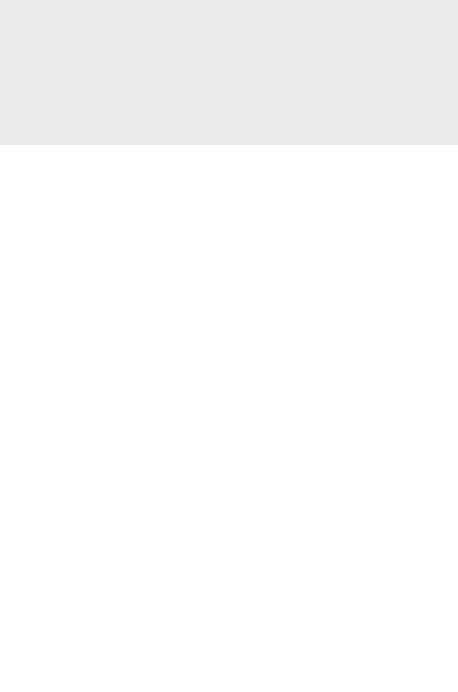
Hydraulic Damper



Dampers + Rubbers/Springs Pack

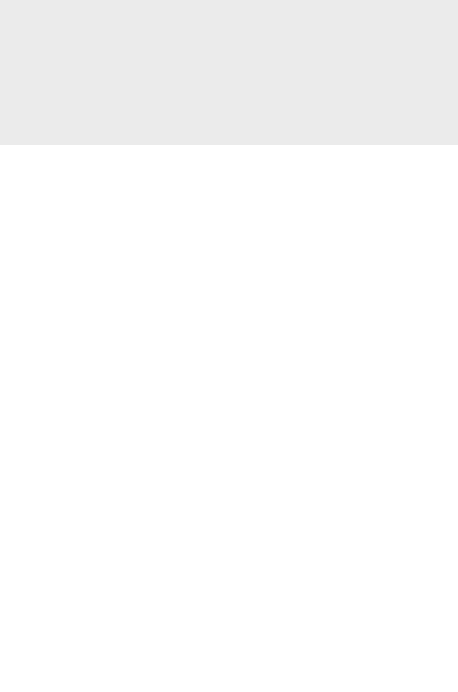


Alternative Hydraulic Dampers + Rubbers/Springs Pack



Hydraulic Damper

- Option: AD1425

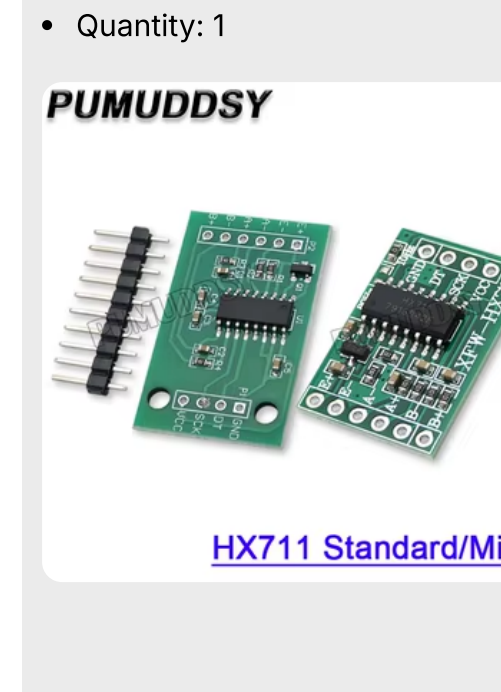


Hydraulic Damper



Hydraulic Damper

- Option: AD1425



Load Cell

- Quantity: 1
- Weight: 20kg



Load Cell

- Quantity: 1
- Weight: 20kg



ELECTRONICS SHOPPING LIST

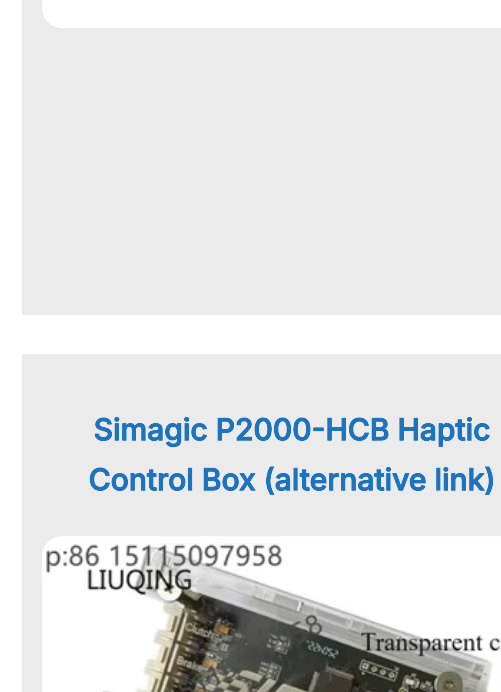
Arduino Pro Micro USB Board

- Quantity: 1
- Option: Micro USB
- Note: compatible only with HX711 Loadcell Amplifier



HX711 Amplifier (for Arduino USB Board)

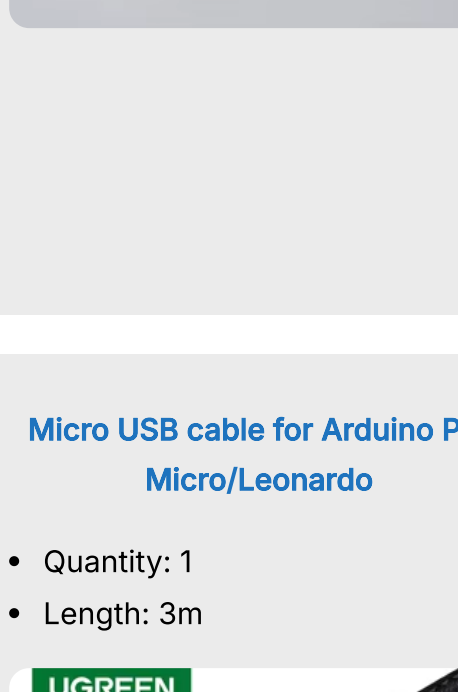
- Quantity: 1



PUMUDDSY
HX711 Standard/Mini

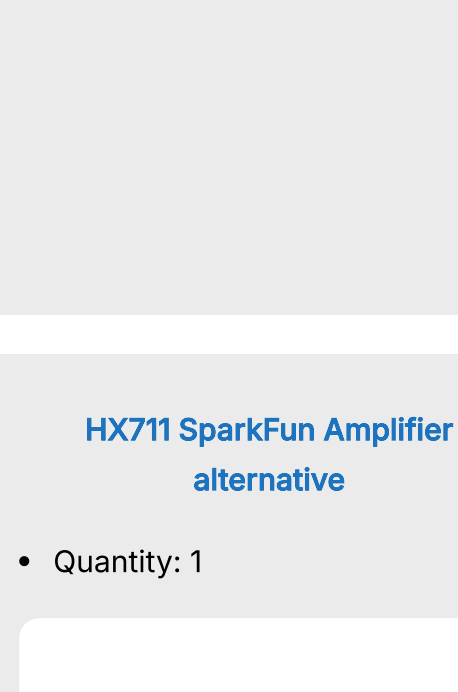
Load Cell

- Quantity: 1
- Weight: 20kg



Load Cell

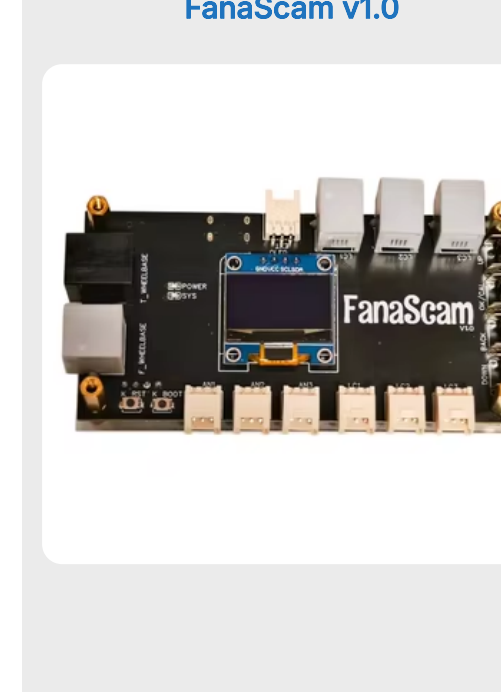
- Quantity: 1
- Weight: 20kg



SimJack USB Control Box



SimJack USB Control Box



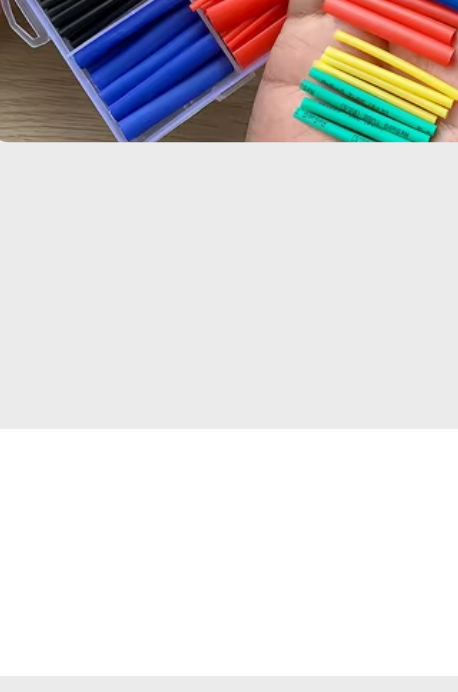
SIMDT Box



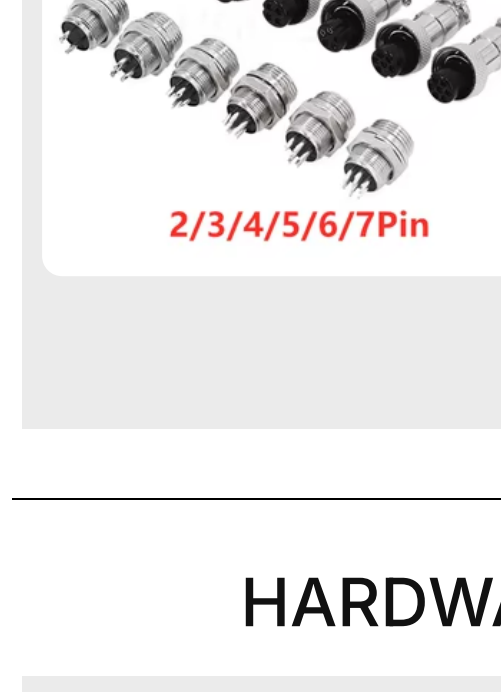
SIMSONN Main Control Box



Simagic P2000-HCB Haptic Control Box



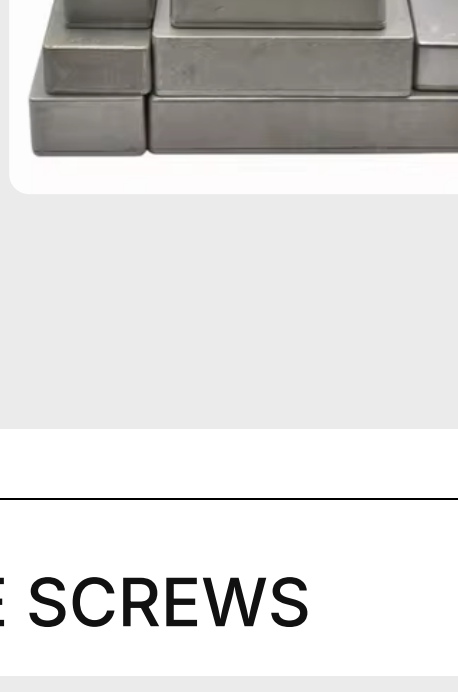
Simagic P2000-HCB Haptic Control Box (alternative link)



p:86.15115097958
LUGING
WAP-86.15115097958

Micro USB cable for Arduino Pro Micro/Leonardo

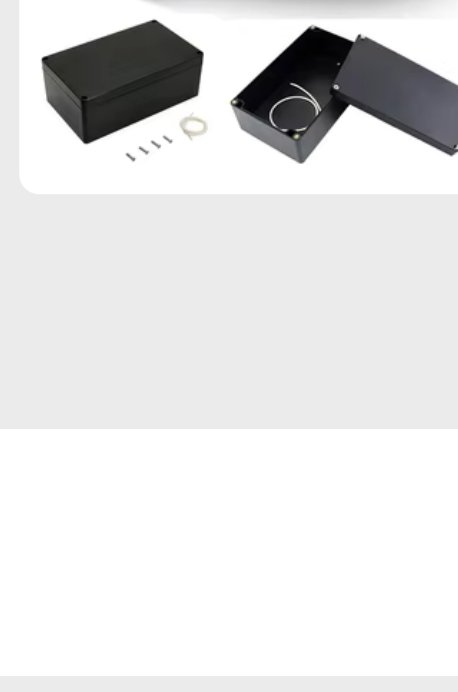
- Quantity: 1
- Length: 3m



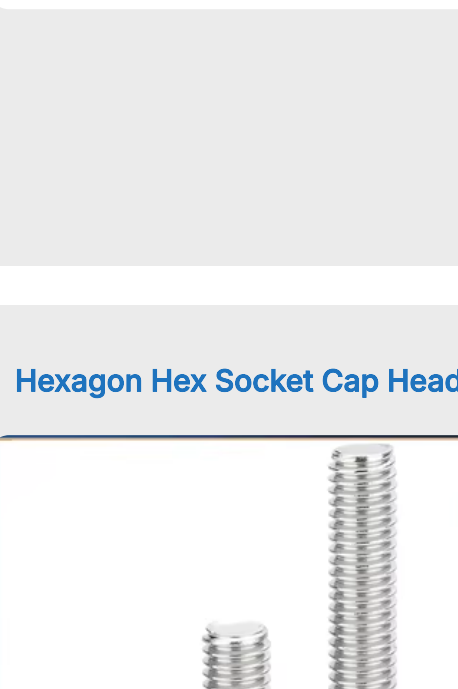
UGREEN
3A

HX711 SparkFun Amplifier alternative

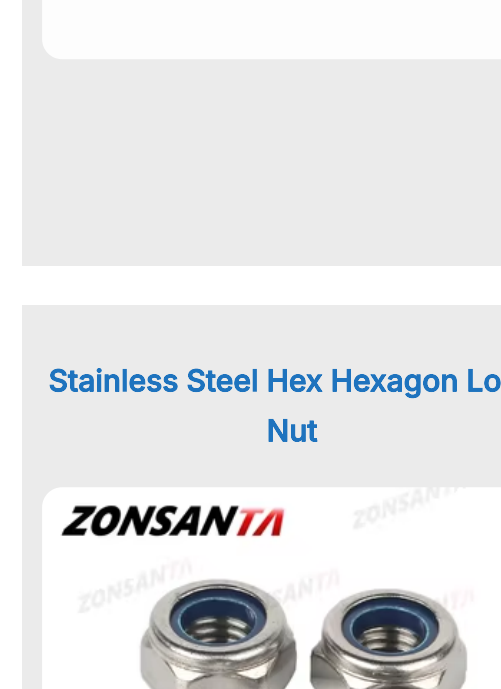
- Quantity: 1



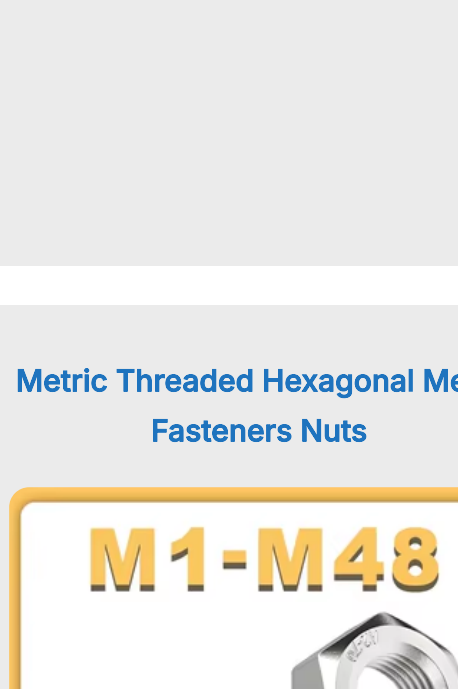
LeoBodnar LC3-USB 16-bit



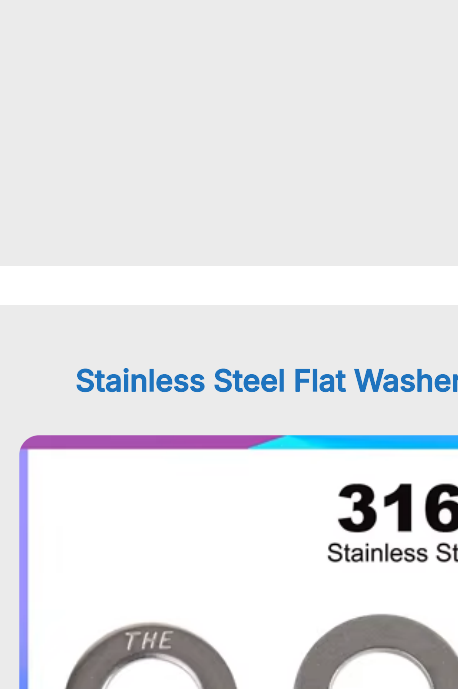
FanaScan v1.0



Shielded cable for Potentiometers



Dupont Cable Wire



Dupont 2.54mm
10cm/20cm/30cm
Male/Male Female/Female Female/Male

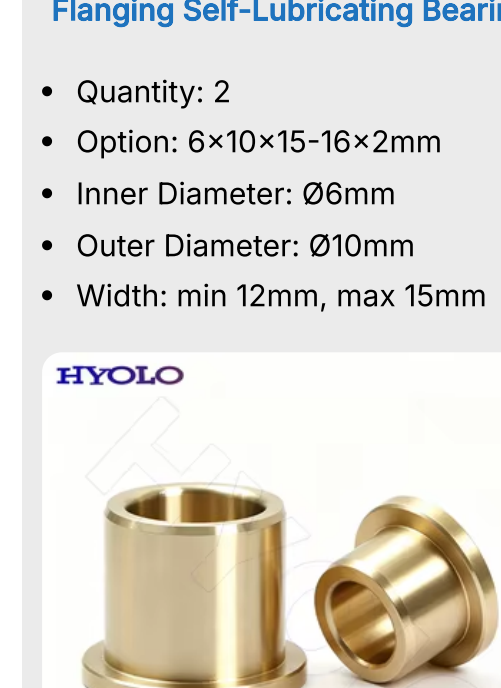
Heat-Shrink Tubing



800PCS

Aviation Circular Connector GX12

- Quantity: 3
- 4P



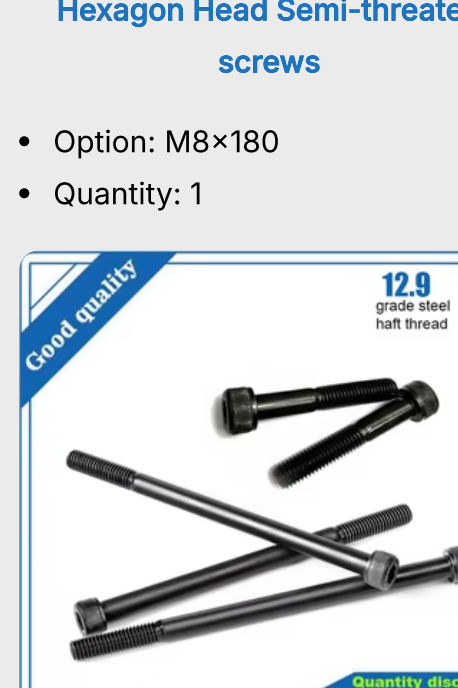
Arvin
GX12
2/3/4/5/6/7Pin

Alternative Cases for the USB Board



Dunyking

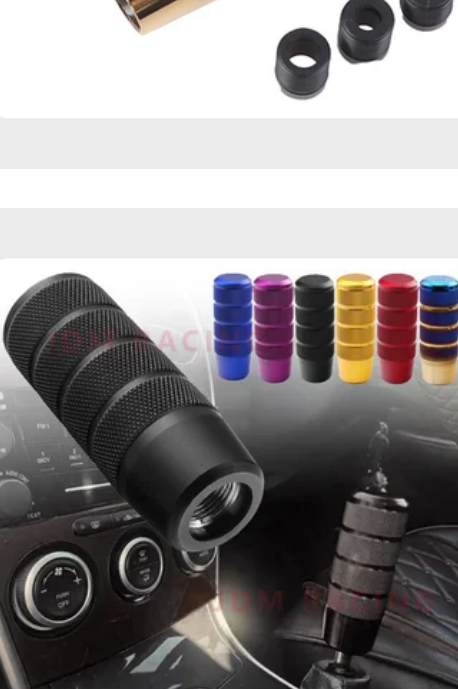
Alternative Cases for the USB Board #2



HARDWARE SCREWS

Spacers for fixed parts

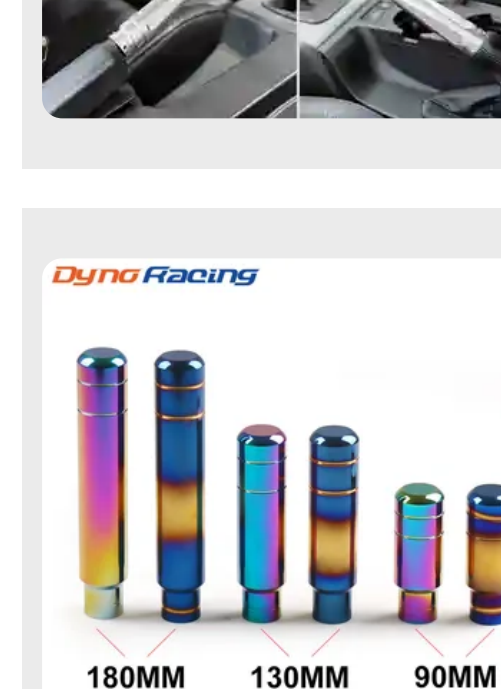
- Necessary parts: M6×40



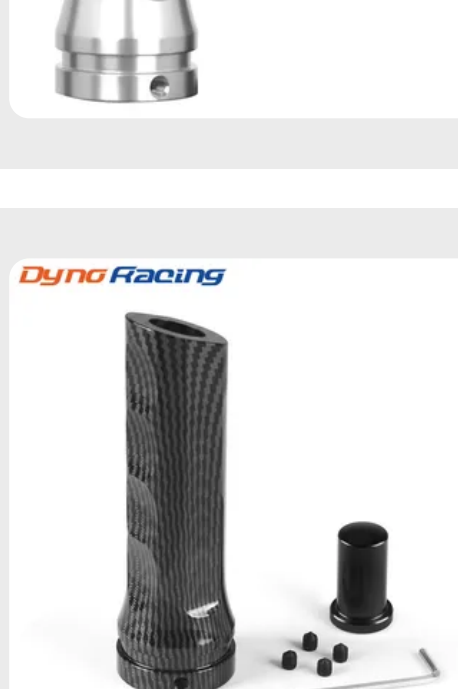
M2-M10
Aluminum Alloy

M8 Female Rod end

- Quantity: 1
- Option: SI8TK M8 Right

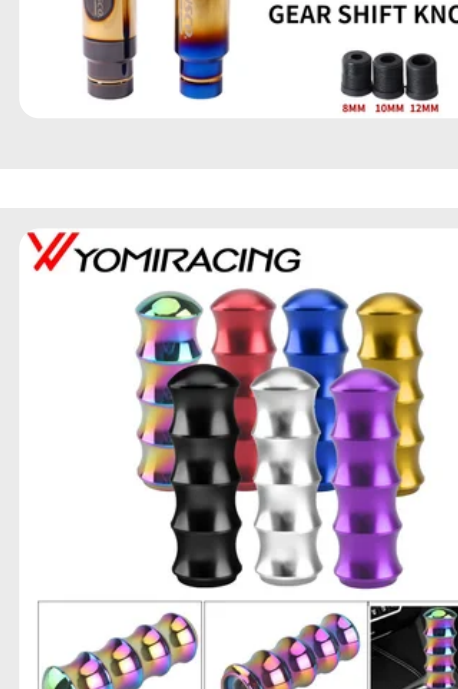


Flat Head Screws



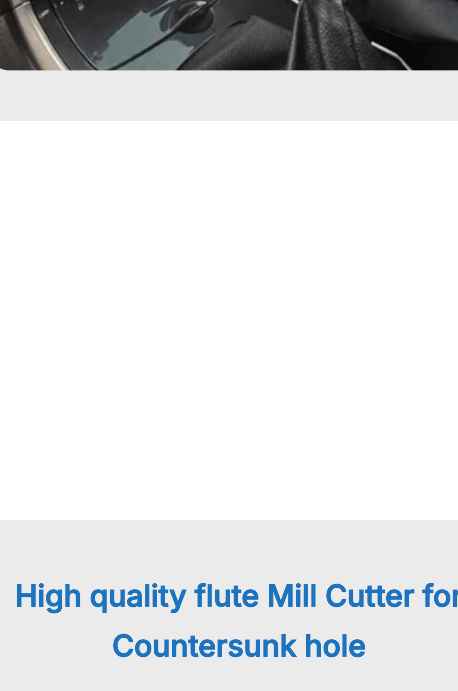
size=D × L

Countersunk Flat Head Screws



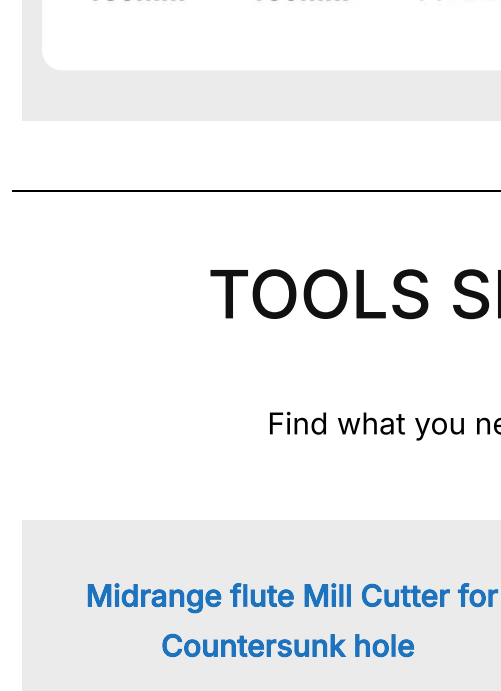
WZHUODA

Hexagon Hex Socket Cap Head



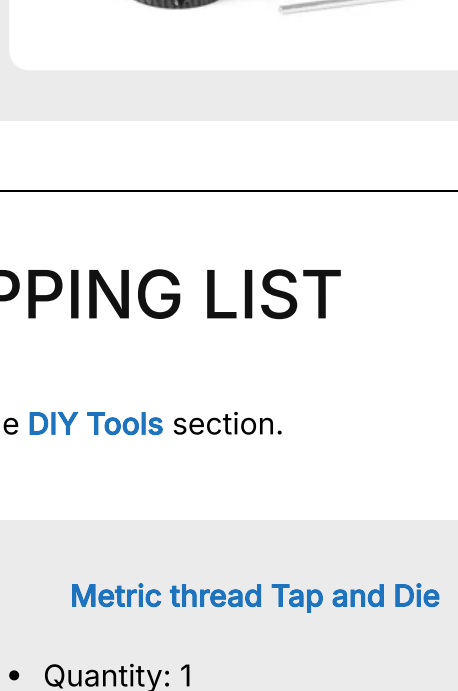
M1.4-M10
Over \$1500 Free Shipping

Stainless Steel Hex Hexagon Lock Nut



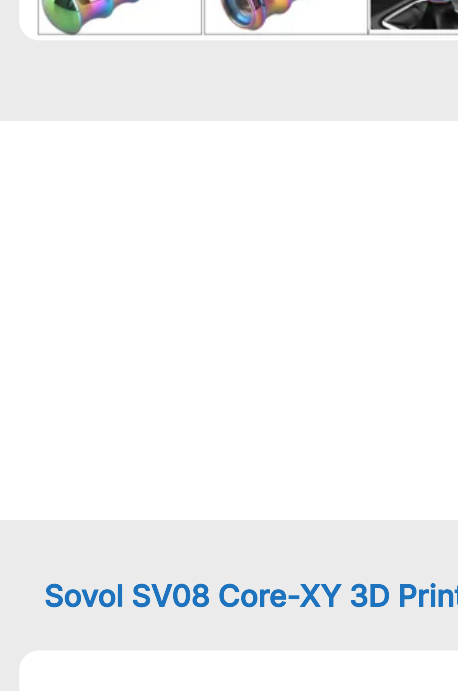
ZONSAN

Metric Threaded Hexagonal Metal Fasteners Nuts



M1-M48
304 Stainless Steel Hex nut

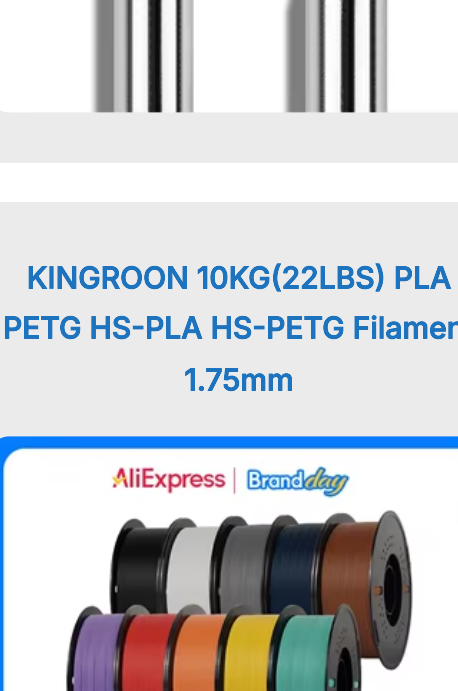
Stainless Steel Flat Washer



316
Stainless Steel
Flat Washer M1.6-M24

Flanging Self-Lubricating Bearing

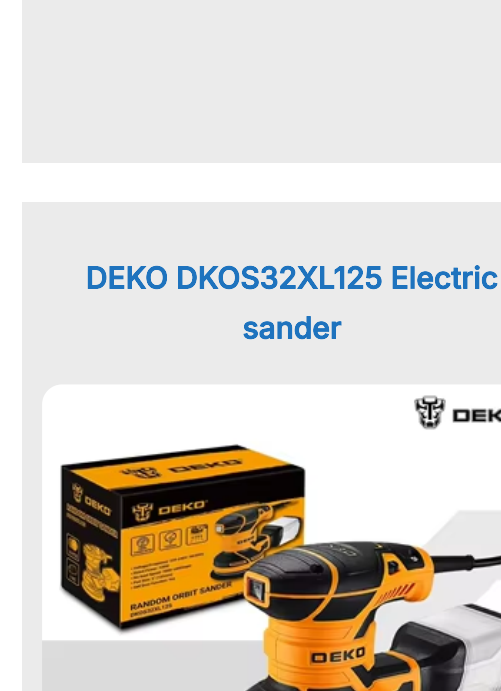
- Quantity: 2
- Option: 6×10×12-14×2
- Inner Diameter: Ø6mm
- Outer Diameter: Ø10mm
- Width: min 12mm, max 15mm



dxlDxH-Dxh
Aluminum Alloy

Flanging Self-Lubricating Bearing

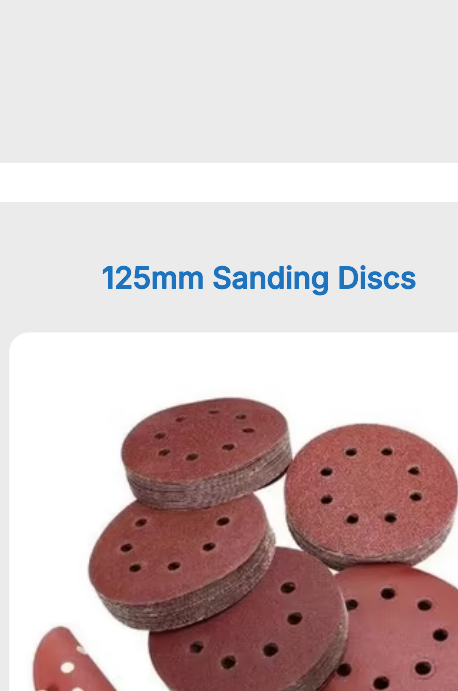
- Quantity: 2
- Option: 6×10×15-16×2mm
- Inner Diameter: Ø6mm
- Outer Diameter: Ø10mm
- Width: min 12mm, max 15mm



HYOLO
Copper Alloy **M5 - M30**

Hexagon Head Semi-threaded screws

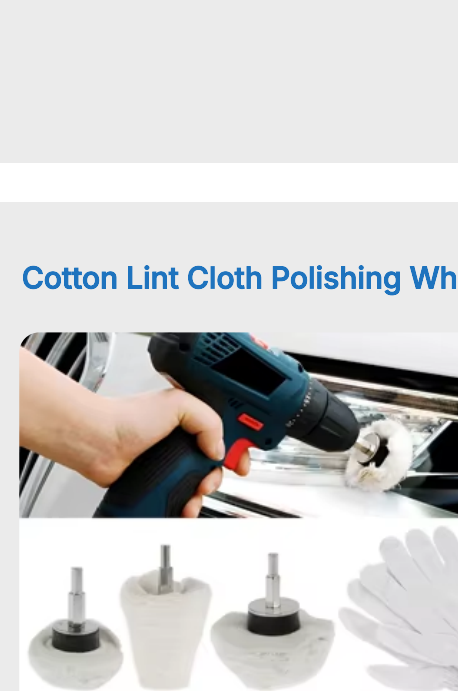
- Option: M8×180
- Quantity: 1



M6 M8 M10 M12
Length:30-300mm
304 Stainless Steel

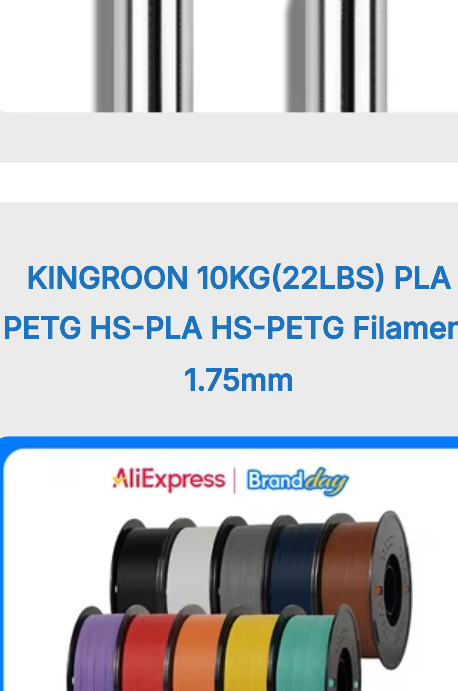
Hexagon Head Semi-threaded screws

- Option: M8×180
- Quantity: 1



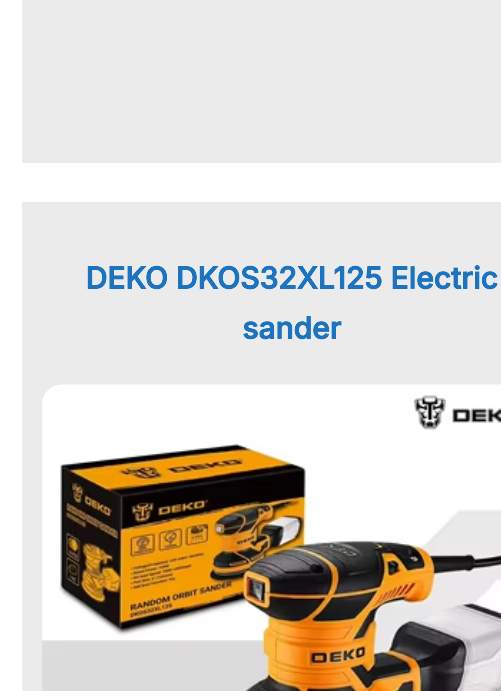
12.9
grade steel
flat head
M3-M8

Hex Socket Cap Screw Half Tooth



M4-M12
304 Stainless Steel

Rubber Washer (Noise absorber) for the stop Spacers



Inner / Outer 100 / 140 200pcs
Material: NBR 90 Shore 90 1.2mm 1.5mm 1.8mm 2.0mm 2.5mm 3.0mm 3.5mm 4.0mm 4.5mm 5.0mm 5.5mm 6.0mm 6.5mm 7.0mm 7.5mm 8.0mm 8.5mm 9.0mm 9.5mm 10.0mm 10.5mm 11.0mm 11.5mm 12.0mm 12.5mm 13.0mm 13.5mm 14.0mm 14.5mm 15.0mm 15.5mm 16.0mm 16.5mm 17.0mm 17.5mm 18.0mm 18.5mm 19.0mm 19.5mm 20.0mm 20.5mm 21.0mm 21.5mm 22.0mm 22.5mm 23.0mm 23.5mm 24.0mm 24.5mm 25.0mm 25.5mm 26.0mm 26.5mm 27.0mm 27.5mm 28.0mm 28.5mm 29.0mm 29.5mm 30.0mm 30.5mm 31.0mm 31.5mm 32.0mm 32.5mm 33.0mm 33.5mm 34.0mm 34.5mm 35.0mm 35.5mm 36.0mm 36.5mm 37.0mm 37.5mm 38.0mm 38.5mm 39.0mm 39.5mm 40.0mm 40.5mm 41.0mm 41.5mm 42.0mm 42.5mm 43.0mm 43.5mm 44.0mm 44.5mm 45.0mm 45.5mm 46.0mm 46.5mm 47.0mm 47.5mm 48.0mm 48.5mm 49.0mm 49.5mm 50.0mm 50.5mm 51.0mm 51.5mm 52.0mm 52.5mm 53.0mm 53.5mm 54.0mm 54.5mm 55.0mm 55.5mm 56.0mm 56.5mm 57.0mm 57.5mm 58.0mm 58.5mm 59.0mm 59.5mm 60.0mm 60.5mm 61.0mm 61.5mm 62.0mm 62.5mm 63.0mm 63.5mm 64.0mm 64.5mm 65.0mm 65.5mm 66.0mm 66.5mm 67.0mm 67.5mm 68.0mm 68.5mm 69.0mm 69.5mm 70.0mm 70.5mm 71.0mm 71.5mm 72.0mm 72.5mm 73.0mm 73.5mm 74.0mm 74.5mm 75.0mm 75.5mm 76.0mm 76.5mm 77.0mm 77.5mm 78.0mm 78.5mm 79.0mm 79.5mm 80.0mm 80.5mm 81.0mm 81.5mm 82.0mm 82.5mm 83.0mm 83.5mm 84.0mm 84.5mm 85.0mm 85.5mm 86.0mm 86.5mm 87.0mm 87.5mm 88.0mm 88.5mm 89.0mm 89.5mm 90.0mm 90.5mm 91.0mm 91.5mm 92.0mm 92.5mm 93.0mm 93.5mm 94.0mm 94.5mm 95.0mm 95.5mm 96.0mm 96.5mm 97.0mm 97.5mm 98.0mm 98.5mm 99.0mm 99.5mm 100.0mm 100.5mm 101.0mm 101.5mm 102.0mm 102.5mm 103.0mm 103.5mm 104.0mm 104.5mm 105.0mm 105.5mm 106.0mm 106.5mm 107.0mm 107.5mm 108.0mm 108.5mm 109.0mm 109.5mm 110.0mm 110.5mm 111.0mm 111.5mm 112.0mm 112.5mm 113.0mm 113.5mm 114.0mm 114.5mm 115.0mm 115.5mm 116.0mm 116.5mm 117.0mm 117.5mm 118.0mm 118.5mm 119.0mm 119.5mm 120.0mm 120.5mm 121.0mm 121.5mm 122.0mm 122.5mm 123.0mm 123.5mm 124.0mm 124.5mm 125.0mm 125.5mm 126.0mm 126.5mm 127.0mm 127.5mm 128.0mm 128.5mm 129.0mm 129.5mm 130.0mm 130.5mm 131.0mm 131.5mm 132.0mm 132.5mm 133.0mm 133.5mm 134.0mm 134.5mm 135.0mm 135.5mm 136.0mm 136.5mm 137.0mm 137.5mm 138.0mm 138.5mm 139.0mm 139.5mm 140.0mm 140.5mm 141.0mm 141.5mm 142.0mm 142.5mm 143.0mm 143.5mm 144.0mm 144.5mm 145.0mm 145.5mm 146.0mm 146.5mm 147.0mm 147.5mm 148.0mm 148.5mm 149.0mm 149.5mm 150.0mm 150.5mm 151.0mm 151.5mm 152.0mm 152.5mm 153.0mm 153.5mm 154.0mm 154.5mm 155.0mm 155.5mm 156.0mm 156.5mm 157.0mm 157.5mm 158.0mm 158.5mm 159.0mm 159.5mm 160.0mm 160.5mm 161.0mm 161.5mm 162.0mm 162.5mm 163.0mm 163.5mm 164.0mm 164.5mm 165.0mm 165.5mm 166.0mm 166.5mm 167.0mm 167.5mm 168.0mm 168.5mm 169.0mm 169.5mm 170.0mm 170.5mm 171.0mm 171.5mm 172.0mm 172.5mm 173.0mm 173.5mm 174.0mm 174.5mm 175.0mm 175.5mm 176.0mm 176.5mm 177.0mm 177.5mm 178.0mm 178.5mm 179.0mm 179.5mm 180.0mm 180.5mm 181.0mm 181.5mm 182.0mm 182.5mm 183.0mm 183.5mm 184.0mm 184.5mm 185.0mm 185.5mm 186.0mm 186.5mm 187.0mm 187.5mm 188.0mm 188.5mm 189.0mm 189.5mm 190.0mm 190.5mm 191.0mm 191.5mm 192.0mm 192.5mm 193.0mm 193.5mm 194.0mm 194.5mm 195.0mm 195.5mm 196.0mm 196.5mm 197.0mm 197.5mm 198.0mm 198.5mm 199.0mm 199.5mm 200.0mm 200.5mm 201.0mm 201.5mm 202.0mm 202.5mm 203.0mm 203.5mm 204.0mm 204.5mm 205.0mm 205.5mm 206.0mm 206.5mm 207.0mm 207.5mm 208.0mm 208.5mm 209.0mm 209.5mm 210.0mm 210.5mm 211.0mm 211.5mm 212.0mm 212.5mm 213.0mm 213.5mm 214.0mm 214.5mm 215.0mm 215.5mm 216.0mm 216.5mm 217.0mm 217.5mm 218.0mm 218.5mm 219.0mm 219.5mm 220.0mm 220.5mm 221.0mm 221.5mm 222.0mm 222.5mm 223.0mm 223.5mm 224.0mm 224.5mm 225.0mm 225.5mm 226.0mm 226.5mm 227.0mm 227.5mm 228.0mm 228.5mm 229.0mm 229.5mm 230.0mm 230.5mm 231.0mm 231.5mm 232.0mm 232.5mm 233.0mm 233.5mm 234.0mm 234.5mm 235.0mm 235.5mm 236.0mm 236.5mm 237.0mm 237.5mm 238.0mm 238.5mm 239.0mm 239.5mm 240.0mm 240.5mm 241.0mm 241.5mm 242.0mm 242.5mm 243.0mm 243.5mm 244.0mm 244.5mm 245.0mm 245.5mm 246.0mm 246.5mm 247.0mm 247.5mm 248.0mm 248.5mm 249.0mm 249.5mm 250.0mm 250.5mm 251.0mm 251.5mm 252.0mm 252.5mm 253.0mm 253.5mm 254.0mm 254.5mm 255.0mm 255.5mm 256.0mm 256.5mm 257.0mm 257.5mm 258.0mm 258.5mm 259.0mm 259.5mm 260.0mm 260.5mm 261.0mm 261.5mm 262.0mm 262.5mm 263.0mm 263.5mm 264.0mm 264.5mm 265.0mm 265.5mm 266.0mm 266.5mm 267.0mm 267.5mm 268.0mm 268.5mm 269.0mm 269.5mm 270.0mm 270.5mm 271.0mm 271.5mm 272.0mm 272.5mm 273.0mm 273.5mm 274.0mm 274.5mm 275.0mm 275.5mm 276.0mm 276.5mm 277.0mm 277.5mm 278.0mm 278.5mm 279.0mm 279.5mm 280.0mm 280.5mm 281.0mm 281.5mm 282.0mm 282.5mm 283.0mm 283.5mm 284.0mm 284.5mm 285.0mm 285.5mm 286.0mm 286.5mm 287.0mm 287.5mm 288.0mm 288.5mm 289.0mm 289.5mm 290.0mm 290.5mm 291.0mm 291.5mm 292.0mm 292.5mm 293.0mm 293.5mm 294.0mm 294.5mm 295.0mm 295.5mm 296.0mm 296.5mm 297.0mm 297.5mm 298.0mm 298.5mm 299.0mm 299.5mm 300.0mm 300.5mm 301.0mm 301.5mm 302.0mm 302.5mm 303.0mm 303.5mm 304.0mm 304.5mm 305.0mm 305.5mm 306.0mm 306.5mm 307.0mm 307.5mm 308.0mm 308.5mm 309.0mm 309.5mm 310.0mm 310.5mm 311.0mm 311.5mm 312.0mm 312.5mm 313.0mm 313.5mm 314.0mm 314.5mm 315.0mm 315.5mm 316.0mm 316.5mm 317.0mm 317.5mm 318.0mm 318.5mm 319.0mm 319.5mm 320.0mm 320.5mm 321.0mm 321.5mm 322.0mm 322.5mm 323.0mm 323.5mm 324.0mm 324.5mm 325.0mm 325.5mm 326.0mm 326.5mm 327.0mm 327.5mm 328.0mm 328.5mm 329.0mm 329.5mm 330.0mm 330.5mm 331.0mm 331.5mm 332.0mm 332.5mm 333.0mm 333.5mm 334.0mm 334.5mm 335.0mm 335.5mm 336.0mm 336.5mm 337.0mm 337.5mm 338.0mm 338.5mm 339.0mm 339.5mm 340.0mm 340.5mm 341.0mm 341.5mm 342.0mm 342.5mm 343.0mm 343.5mm 344.0mm 344.5mm 345.0mm 345.5mm 346.0mm 346.5mm 347.0mm 347.5mm 348.0mm 348.5mm 349.0mm 349.5mm 350.0mm 350.5mm 351.0mm 351.5mm 352.0mm 352.5mm 353.0mm 353.5mm 354.0mm 354.5mm 355.0mm 355.5mm 356.0mm 356.5mm 357.0mm 357.5mm 358.0mm 358.5mm 359.0mm 359.5mm 360.0mm 360.5mm 361.0mm 361.5mm 362.0mm 362.5mm 363.0mm 363.5mm 364.0mm 364.5mm 365.0mm 365.5mm 366.0mm 366.5mm 367.0mm 367.5mm 368.0mm 368.5mm 369.0mm 369.5mm 370.0mm 370.5mm 371.0mm 371.5mm 372.0mm 372.5mm 373.0mm 373.5mm 374.0mm 374.5mm 375.0mm 375.5mm 376.0mm 376.5mm 377.0mm 377.5mm 378.0mm 378.5mm 379.0mm 379.5mm 380.0mm 380.5mm 381.0mm 381.5mm 382.0mm 382.5mm 383.0mm 383.5mm 384.0mm 384.5mm 385.0mm 385.5mm 386.0mm 386.5mm 387.0mm 387.5mm 388.0mm 388.5mm 389.0mm 389.5mm 390.0mm 390.5mm 391.0mm 391.5mm 392.0mm 392.5mm 393.0mm 393.5mm 394.0mm 394.5mm 395.0mm 395.5mm 396.0mm 396.5mm 397.0mm 397.5mm 398.0mm 398.5mm 399.0mm 399.5mm 400.0mm 400.5mm 401.0mm 401.5mm 402.0mm 402.5mm 403.0mm 403.5mm 404.0mm 404.5mm 405.0mm 405.5mm 406.0mm 406.5mm 407.0mm 407.5mm 408.0mm 408.5mm 409.0mm 409.5mm 410.0mm 410.5mm 411.0mm 411.5mm 412.0mm 412.5mm 413.0mm 413.5mm 414.0mm 414.5mm 415.0mm 415.5mm 416.0mm 416.5mm 417.0mm 417.5mm 418.0mm 418.5mm 419.0mm 419.5mm 420.0mm 420.5mm 421.0mm 421.5mm 422.0mm 422.5mm 423.0mm 423.5mm 424.0mm 424.5mm 425.0mm 425.5mm 426.0mm 426.5mm 427.0mm 427.5mm 428.0mm 428.5mm 429.0mm 429.5mm 430.0mm 430.5mm 431.0mm 431.5mm 432.0mm 432.5mm 433.0mm 433.5mm 434.0mm 434.5mm 435.0mm 435.5mm 436.0mm 436.5mm 437.0mm 437.5mm 438.0mm 438.5mm 439.0mm 439.5mm 440.0mm 440.5mm 441.0mm 441.5mm 442.0mm 442.5mm 443.0mm 443.5mm 444.0mm 444.5mm 445.0mm 445.5mm 446.0mm 446.5mm 447.0mm 447.5mm 448.0mm 448.5mm 449.0mm 449.5mm 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575.0mm 575.5mm 576.0mm 576.5mm 577.0mm 577.5mm 578.0mm 578.5mm 579.0mm 579.5mm 580.0mm 580.5mm 581.0mm 581.5mm 582.0mm 582.5mm 583.0mm 583.5mm 584.0mm 584.5mm 585.0mm 585.5mm 586.0mm 586.5mm 587.0mm 587.5mm 588.0mm 588.5mm 589.0mm 589.5mm 590.0mm 590.5mm 591.0mm 591.5mm 592.0mm 592.5mm 593.0mm 593.5mm 594.0mm 594.5mm 595.0mm 595.5mm 596.0mm 596.5mm 597.0mm 597.5mm 598.0mm 598.5mm 599.0mm 599.5mm 600.0mm 600.5mm 601.0mm 601.5mm 602.0mm 602.5mm 603.0mm 603.5mm 604.0mm 604.5mm 605.0mm 605.5mm 606.0mm 606.5mm 607.0mm 607.5mm 608.0mm 608.5mm 609.0mm 609.5mm 610.0mm 610.5mm 611.0mm 611.5mm 612.0mm 612.5mm 613.0mm 613.5mm 614.0mm 614.5mm 615.0mm 615.5mm 616.0mm 616.5mm 617.0mm 617.5mm 618.0mm 618.5mm 619.0mm 619.5mm 620.0mm 620.5mm 621.0mm 621.5mm 622.0mm 622.5mm 623.0mm 623.5mm 624.0mm 624.5mm 625.0mm 625.5mm 626.0mm 626.5mm 627.0mm 627.5mm 628.0mm 628.5mm 629.0mm 629.5