



METRIC FASTENER PRODUCT LINES

| SOCKET PRODUCTS | | STANDARD |
|-----------------|---|-----------------------|
| 532 | Socket Head Cap Screws Alloy 12.9 Plain | DIN 912 / ISO 4762 |
| 876 | Socket Head Cap Screws Alloy 12.9 Zinc Bake | DIN 912 / ISO 4762 |
| 538 | Socket Head Cap Screws A2 Stainless Steel | DIN 912 / ISO 4762 |
| 534 | Flat Socket Cap Screws Alloy 12.9 Plain | DIN 7991 |
| 949 | Flat Socket Cap Screws Alloy 10.9 Plain | ISO 10642 |
| 878 | Flat Socket Cap Screws Alloy 12.9 Zinc Bake | DIN 7991 |
| 823 | Flat Socket Cap Screws A2 Stainless Steel | DIN 7991 |
| 535 | Button Socket Cap Screws Alloy 12.9 Plain | ISO 7380 |
| 879 | Button Socket Cap Screws Alloy 12.9 Zinc Bake | ISO 7380 |
| 824 | Button Socket Cap Screws A2 Stainless Steel | ISO 7380 |
| 537 | Socket Shoulder Screws Alloy 12.9 Plain | ISO 7379 |
| 531 | Low Head Socket Cap Screws Alloy 10.9 Plain | DIN 7984 |
| 544 | Low Head Socket Cap Screws A2 Stainless Steel | DIN 7984 |
| 213 | Low Head Socket Cap Screws 8.8 Plain | DIN 7984 |
| 533 | Cup Point Set Screws Alloy 14.9 Plain | DIN 916 / ISO 4029 |
| 877 | Cup Point Set Screws Alloy 14.9 Zinc Bake | DIN 916 / ISO 4029 |
| 539 | Cup Point Set Screws A2 Stainless Steel | DIN 916 / ISO 4029 |
| 831 | Cone Point Set Screws Alloy 14.9 Plain | DIN 914 / ISO 4027 |
| 833 | Full Dog Point Set Screws Alloy 14.9 Plain | DIN 915 / ISO 4028 |
| 832 | Flat Point Set Screws Alloy 14.9 Plain | DIN 913 / ISO 4026 |
| 821 | Knurled Point Set Screws Alloy 14.9 Plain | ISO 4029 |
| 536 | Dowel Pins Alloy Plain | DIN 6325 |
| 548 | Dowel Pins Alloy Pull Out Plain | DIN 7979 |
| 551 | Dowel Pins A4 Stainless Steel | DIN 7 |
| 513 | Short Arm Hex Keys 6150 CRV Alloy Plain | DIN 911 |
| 530 | Short Arm Hex Keys 8650 CRV Alloy Plain | DIN 911 |
| 528 | Long Arm Hex Keys 8650 CRV Alloy Plain | DIN 911 |
| 514 | Long Arm Hex Keys 6150 CRV Alloy Plain | ISO 2936 |
| 529 | Hex Key Sets 8650 CRV Alloy Plain | ASME B18.3 / ISO 2936 |

| HEX CAP SCREWS | | STANDARD |
|----------------|--|--------------------|
| 643 | Hex Cap Screws 8.8 Full Thread Coarse Plain | DIN 933 / ISO 4017 |
| 643 | Hex Cap Screws 8.8 Full Thread Fine Plain | DIN 961 / ISO 8676 |
| 644 | Hex Cap Screws 8.8 Partial Thread Coarse Plain | DIN 931 / ISO 4014 |
| 644 | Hex Cap Screws 8.8 Partial Thread Fine Plain | DIN 960 / ISO 8765 |
| 815 | Hex Cap Screws 8.8 Full Thread Coarse Zinc | DIN 933 / ISO 4017 |
| 883 | Hex Cap Screws 8.8 Full Thread Fine Zinc | DIN 961 / ISO 8676 |
| 815 | Hex Cap Screws 8.8 Partial Thread Coarse Zinc | DIN 931 / ISO 4014 |
| 645 | Hex Cap Screws 8.8 Coarse Zinc | ISO 4014 |

| HEX CAP SCREWS | | STANDARD |
|----------------|---|--------------------|
| 645 | Hex Cap Screws 8.8 Fine Zinc | ISO 8676 |
| 653 | Hex Cap Screws 8.8 Coarse Plain | ISO 4014 |
| 462 | Hex Cap Screws 10.9 Full Thread Coarse Plain | DIN 933 / ISO 4017 |
| 462 | Hex Cap Screws 10.9 Full Thread Fine Plain | DIN 961 / ISO 8676 |
| 461 | Hex Cap Screws 10.9 Partial Thread Coarse Plain | DIN 931 / ISO 4014 |
| 461 | Hex Cap Screws 10.9 Partial Thread Fine Plain | DIN 960 / ISO 8765 |
| 460 | Hex Cap Screws 10.9 Full Thread Coarse Zinc | DIN 933 / ISO 4017 |
| 460 | Hex Cap Screws 10.9 Partial Thread Coarse Zinc | DIN 931 / ISO 4014 |
| 165 | Hex Cap Screws 10.9 Coarse Zinc Yellow | ISO 4014 |
| 830 | Hex Cap Screws A2 Stainless Steel Full Thread Coarse | DIN 933 / ISO 4017 |
| 830 | Hex Cap Screws A2 Stainless Steel Partial Thread Coarse | DIN 931 / ISO 4014 |

| HEX FLANGE SCREWS | | STANDARD |
|-------------------|---|----------|
| 633 | Hex Flange Screws Non Serrated 10.9 Zinc Yellow | DIN 6921 |

| CARRIAGE BOLTS | | STANDARD |
|----------------|-------------------------|----------|
| 622 | Carriage Bolts 4.6 Zinc | DIN 603 |

| MACHINE SCREWS | | STANDARD |
|----------------|---|-----------|
| 662 | Machine Screws Phillips Pan 4.8 Zinc | DIN 7985A |
| 663 | Machine Screws Phillips Flat 4.8 Zinc | DIN 965A |
| 661 | Sems Machine Screws Phillips Pan External Zinc | JISB1188 |
| 661 | Sems Machine Screws Phillips Pan Internal Zinc | JISB1188 |
| 661 | Sems Machine Screws Phillips Pan Square Cone Zinc | JISB1188 |
| 085 | Machine Screws Slotted Pan 4.8 Zinc | DIN 85 |
| 656 | Machine Screws Slotted Flat Zinc | DIN 963 |
| 674 | Machine Screws Phillips Flat Stainless | DIN 965 |

| THREADED ROD | | STANDARD |
|--------------|-----------------------------------|----------|
| 737 | All Thread Rod 4.6 Zinc | DIN 975 |
| 871 | All Thread Rod A2 Stainless Steel | DIN 975 |

| NUTS | | STANDARD |
|------|-----------------------------|----------|
| 572 | Hex Nuts Class 6 Zinc | DIN 934 |
| 557 | Hex Nuts Class 8 Plain | DIN 934 |
| 556 | Hex Nuts Class 8 Zinc | DIN 934 |
| 300 | Hex Nuts Class 10 Plain | DIN 934 |
| 315 | Hex Nuts Class 10 Zinc | DIN 934 |
| 834 | Hex Nuts A2 Stainless Steel | DIN 934 |
| 559 | Hex Nuts A4 Stainless Steel | DIN 934 |
| 526 | Hex Jam Nuts Class 04 Zinc | DIN 439B |

| NUTS | | STANDARD |
|------|--|----------|
| 812 | Nylon Insert Locknuts Heavy Style Class 8 Zinc | DIN 982 |
| 812 | Nylon Insert Locknuts Class 8 Zinc | DIN 985 |
| 312 | Nylon Insert Locknuts Class 10 Zinc | DIN 985 |
| 270 | Hex Nuts Class 10 Zinc Yellow | DIN 934 |
| 561 | Nylon Insert Locknuts A2 Stainless Steel | DIN 985 |
| 524 | Nylon Insert Locknuts A4 Stainless Steel | DIN 985 |
| 738 | All Metal Locknuts Class 8 Zinc Wax | DIN 980V |
| 826 | All Metal Locknuts Class 10 Zinc Wax | DIN 980V |
| 547 | Serrated Flange Locknuts Class 8 Zinc | DIN 6923 |
| 555 | Serrated Flange Locknuts Zinc Yellow | DIN 6923 |
| 546 | Hex Flange Nut Class 8 Zinc | DIN 6923 |
| 525 | External Tooth Keps Nuts Class 8 Zinc | |
| 621 | Hex Coupling Nuts Class 6 Zinc | DIN 6334 |

| WASHERS | | STANDARD |
|---------|---|---------------------|
| 368 | Flat Washers 140HV Plain | DIN 125A / ISO 7089 |
| 370 | Flat Washers 140HV Zinc | DIN 125A / ISO 7089 |
| 250 | Flat Washers 140HV Zinc Yellow | DIN 125A |
| 369 | Flat Washers A2 Stainless Steel | DIN 125A / ISO 7089 |
| 371 | Flat Washers Narrow Through Hardened Zinc (USA) | ANSI B18.22M |
| 374 | Flat Washers Through Hardened Plain | ASTM F436M |
| 739 | Flat Washers Small 140HV Zinc | DIN 433 |
| 740 | Fender Washers Zinc | DIN 9021B |
| 361 | Split Lockwashers Thru Hardened Zinc | DIN 127B |
| 836 | Split Lockwashers A2 Stainless Steel | DIN 127B |
| 744 | Split Lockwashers Through Hardened Plain | DIN 127B |
| 745 | Split Lockwashers Zinc Yellow | DIN 127B |
| 741 | External Tooth Lockwashers Zinc | DIN 6797A |
| 742 | Internal Tooth Lockwashers Zinc | DIN 6797J |
| 749 | External Tooth Lockwashers Serrated Zinc | DIN 6798A |
| 743 | Hi Collar Lockwashers Plain | DIN 7980 |
| 247 | Thick Flat Washers Zinc | DIN 7349 |

| ANCHORS | | STANDARD |
|---------|------------------|-----------|
| 156 | Mungo Nylon Plug | Nylon PA6 |

| SPRING PINS | | STANDARD |
|-------------|---------------------------|----------|
| 802 | Spring Tension Pins Plain | ISO 8752 |