



SULLIVAN STEEL

YOUR SOURCE FOR HIGH PERFORMANCE METALS

52100 BAR/TUBE/WIRE 🔥 ○ ○ ○ ○ ○

- STANDARD BEARING STEEL
- AIR-MELT: **ASTM A295 & AMS 6440**
- VAR & VIM-VAR: **AMS 6444** (BAR)
- DIN: 1.3305, 1.3514
- UNS: G52986, BS: S135, S136
- 100Cr6

8620 BAR/TUBE 🔥 ○ ○ ○ ○ ●

- CARBURIZING BEARING STEEL
- AIR-MELT: **ASTM A534 & AMS 6274**
- UNS: G86200

9310 BAR 🔥 ○ ○ ○ ○ ●

- CARBURIZING STEEL
- HIGH FATIGUE, HARDENABILITY & STRENGTH
- AIR-MELT: **AMS 6260**
- VAR: **AMS 6265**
- UNS: G93100
- 10NiCrMo13-5

JETHETE M152 BAR 🔥 ● ○ ○ ○ ●

- REMELTED STAINLESS BEARING STEEL
- HIGH STRENGTH, OXIDIZATION RESISTANCE
- ESR: **AMS 5719 TYPE 2**
- DIN: 1.4938, 1.4933
- UNS: S64152
- C50TF68

N135M BAR 🔥 ○ ○ ● ○ ○

- HIGH CASE HARDNESS, HEAT RESISTANCE, & CORE STRENGTH
- PREHARDENED CONDITION, 28-32 HRC
- VAR: **AMS 6470 & AMS 6471**
- UNS: K24065

M50 BAR/WIRE 🔥 ○ ○ ● ○ ○

- HIGH TEMPERATURE BEARING STEEL
- VAR: **AMS 6490**
- VIM-VAR: **AMS 6491**
- DIN: 1.3551, 1.3552
- UNS: T11350
- 80MoCrV42-16

M50NiL BAR 🔥 ○ ○ ○ ○ ●

- CARBURIZING AEROSPACE BEARING & GEAR STEEL
- VIM-VAR: **AMS 6278**
- UNS: K91231
- 13MoCrNiV42-16-14, E13DCNV40

CX13VDW BAR 🔥 ● ○ ○ ○ ●

- CARBURIZING STAINLESS STEEL
- COST EFFECTIVE ALT TO AMS 5930
- ESR: **AMS 5719 TYPE 2 & AMS 5720** (PENDING)
- DIN: 1.4939
- UNS: S64152, BS: S151
- X12CrNiMoV12-3

440C BAR/WIRE 🔥 ● ○ ○ ○ ○

- STAINLESS, HIGH CARBON-CHROMIUM STEEL
- AIR-MELT: **AMS 5880 & AMS 5630**
- VAR: **AMS 5618**
- DIN: 1.3544, 1.4125
- UNS: S44004
- X105CrMo17

XD16N BAR/WIRE 🔥 ● ○ ○ ○ ●

- HIGH TEMP NITROGEN STAINLESS STEEL
- ALT TO XD15NW & AMS 5749
- AIR-MELT: **AMS 5926**
- ONLY AIR-MELTED CREN (LOWEST COST)
- UNS: S42716
- X50CrSiMnVN16-1

XD15NW BAR/WIRE 🔥 ● ○ ○ ○ ●

- REMELTED STAINLESS BEARING STEEL
- HIGH NITROGEN (CREN)
- GREATLY SUPERIOR TO 440C
- ESR: **AMS 5925**, ALT TO AMS 5898
- DIN: 1.4123, UNS: S42025
- X40CrMoVN16-2

N360 BAR 🔥 ● ○ ○ ○ ●

- HIGH NITROGEN STAINLESS STEEL
- P-ESR: **AMS 5898**
- UNS: S42027
- X30CrMoN15-1

BG-42 BAR/WIRE 🔥 ● ○ ○ ○ ○

- HIGH TEMP STAINLESS BEARING STEEL
- IDEAL FOR CRITICAL BEARING APPLICATIONS
- VIM-VAR: **AMS 5749**
- UNS: S42700

4340 BAR/TUBE 🔥 ○ ○ ● ○ ○

- HIGH STRENGTH, TOUGHNESS, & DUCTILITY
- VAR: **AMS 6414 & AMS 6415**
- DIN: 1.6511, 1.6563
- UNS: G43400 & G43406, BS: S95
- 36CrNiMo4, E40NCD7, 50NiCrMo6, 40NCD7

NC310YW BAR 🔥 ○ ○ ● ○ ○

- 10% HIGHER STRENGTH THAN 300M
- 55 HRC & CARBURIZABLE
- SUPPLIED IN ANNEALED CONDITION
- VIM-VAR: **AMS 6499**
- UNS: K51570
- 40SiNiCrMoV10

GREEK ASCOLOY BAR 🔥 ● ○ ○ ○ ○

- CHROMIUM-NICKEL-TUNGSTEN ALLOY
- EXCELLENT CREEP STRENGTH
- STRESS-CORROSION CRACKING RESISTANT
- AIR-MELT: **AMS 5616**
- UNS: S41800