



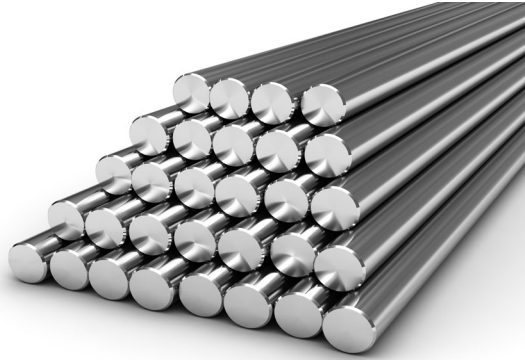
신한스틸 제품 품목
Items

BS-Bar Round Bar



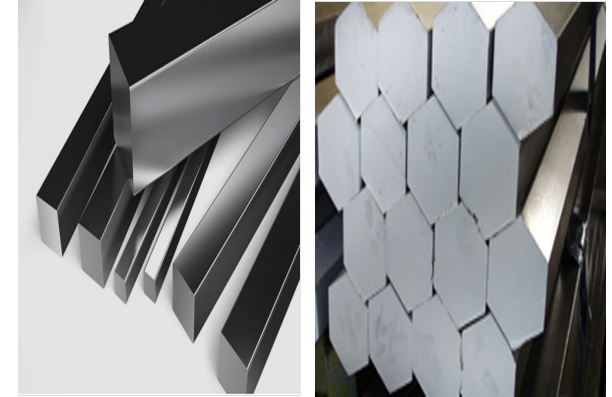
Size : 20~350mm

CD-Bar Cold Drawn Bar



Size : 4~100mm

CD-Bar(육,사각) Cold Drawn Hexagonal/
Square Bar



Size : 6~65mm

Peeled Bar



Size : 25~100mm

Forged Steel



Size : 300~1000mm

Wire Rod



Size : 5~50mm

HR-Coil Hot Rolled Coil



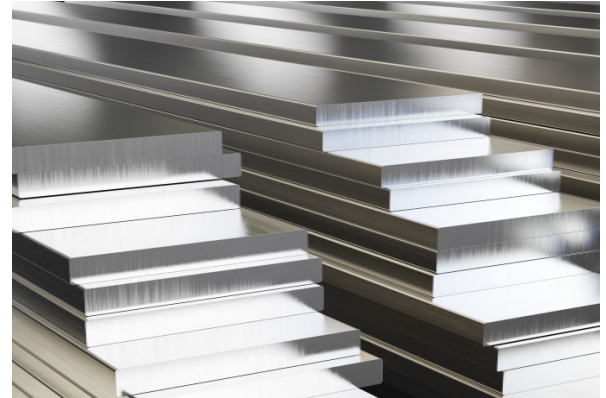
Size : 1.2~25.5mm

CR-Coil Cold Rolled Coil

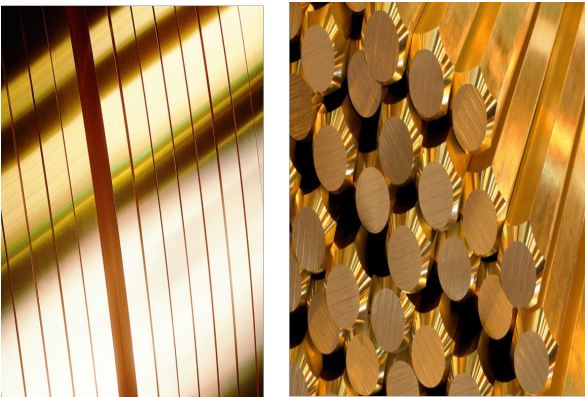


Size : 0.23~5.0mm

Slab



Copper



Item : Coil , Bar

Aluminium



Item : Round Bar, Pipe

Bloom



취급 강종
Steel Grade



Steel Grade(BS-Bar)

일반 강종 Industrial machine

구분 Steel Group	강종 Steel Grade
탄소강 Carbon Steel	SS41, S10C~58C(S,A), A105, A350LF2, SAE1050M, 1524HM, S55CKN, SM45C-M2,3
합금강 Alloy Steel	SCM415~440H(N), SCM822H, SCM415H, SCM415M, SCR420H(1), SCR440H, SAE8620H, SNCM계열 등
보론강 Boron Steel	15B37M(15B36CR), 30MNB4, S43BC(H), S53CRB, SCR440B, 10B38M2, S43CNBS1, SAE51B35
비조질강 Micro Alloyed Steel	15V24, S40CV(S), S43MNVF, S45CVMN(H), 30CVT, 38MNSIV, 44MNSVI(H), S25CVMNS
체인강 Chain Steel	SBC690, SBC70, R3S, R4
괘삭강 Free Cutting Steel	S48CM, CK35M, 1050M, S53CM

자동차 전용 강종 Automobile

구분 Steel Group	강종 Steel Grade
탄소강 Carbon Steel	S53CCF, SWRCH45K, SWRCH10A, SWRCH18A, SWRCH25A, SWRCH35A, XC48, XC55, SWRCH45FCH, SUM43, S53CRB, S55CKN, S10C, S20C, S25C, S30C, S35C, S38C, S40C, S43C, S45C, S48C, S53C, S55
합금강 Alloy Steel	SCR440H, SCM420HD, SCR420HB, SCM435H, SCR420H1V, SCM440H, SCM822HD, SCM420D, SCM415MD, SCM415H, SCM820PRH, SCM420HB, SCM920HVSI, SAE8620H, SNCM439
비조질강 Micro Alloyed Steel	S25CVMNS1, 44MNSIVS6, S36CVS2, S70CVS1, S40CVS, S40MS1V, P0SMA45RM, S40CVS-HB, S30CVT
보론강 Boron Steel	SAE10B38M1, SAE10B38M2, SAE10B21, SAE51B35, S5120BH
스프링강 Spring Steel	SAE9254, SUP11A, SUP9D, SUPM12, SUPM12C, SUPM125, SUPM130
베어링강 Bearing Steel	SUJ2, S55CR

Steel Grade(WIRE ROD)

구분 Steel Group	강종 Steel Grade	구분 Steel Group	강종 Steel Grade
<p style="text-align: center;">양산품</p>	<p>AISI4140, AISI51B20, AISI51B35,AISI51B35-M1,ENI5, ER70S-G, ER70S-T, HPBW, S1021B, S20C, S35C, S45CB, S45CS, S45C, S48CS, S48C, S5120BH, SAE1010,SAE1018, SAE1020, SAE10B38M1, SAE9254, SCM415H, SCM415, SCM420H, SCM435H, SCM435, SCM440H, SCM440, SCR420B, SCR420H1V, SCR420HB, SUJ2, SUM22, SUM43, SUP9D, SWRCH10A, SWRCH18A, SWRCH25K, SWRCH35K, SWRCH45CR, SWRCH45K, SWRCH45KS, SWRCH45VS2-M1, SWRH72A, SWRH72B, SWRH82B</p>	<p style="text-align: center;">개발품 (진행중)</p>	<p>30MNSI6, AISI1050SH, AISI1070, AISI1080, AISI1080CR, S45CS-QD, SAE1060S, SAE51B20, SWRCH45CBN, SWRCH53CRB, SWRH62A, SWRH62B, SWRH77B, SWRH82A, SWRS82A, SWRS82AC</p>

Steel Grade(CD-Bar/기타강종)

구분 Steel Group	강종 Steel Grade
탄소강 Carbon Steel	SS400, S10C~S48C(S), 1018(Q), 1045, 1050, 1060, CH6 ~ 45(A,K)
합금강 Alloy Steel	SCM415~SCM440, SCR420H(B), SNCM420H, SACM645, SCM420H1, 4140, A193-B7, A193-B8(M), A320-L7(M)
괘삭강 Free Cutting Steel	SUM22, SUM23, SUM24, SUM43
베어링강 Bearing Steel	SUJ2(Z)
스프링강 Spring Steel	SUP9(D)
SUS류 stainless steel	SUS303(C,F), SUS304(F,L), SUS316/316L SUS410, SUS420J2, SUS430F, SUS440C
기타 ETC	SCM415~SCM440, SCR420H(B), SNCM420H, SACM645, SCM420H1, 4140, A193-B7, A193-B8(M), A320-L7(M)

구분 Steel Group	강종 Steel Grade
탄소강 Carbon Steel	SS400, SM10~58C, A105, A36, S355JO 등
합금강 Alloy Steel	SCM415(H)~822(H), SCR415~445, SNC236~836, SNCM220 ~815, SMN(C)420(H)~443(H), SNC415H~815H, SNCM220H~420H
내열강 Heat Resisting Steel	SUH35/309/310/660/1/11/3 (JIS규격)
공구강 Tool steel	SK1/7, SKD1/3/4/6/8/11/12/61/62 (JIS규격)
고속도 공구강 High Speed Tool Steel	SKH51/59 (JIS규격)
베어링강 Bearing Steel	SUJ1/5 (JIS규격)
괘삭강 Free Cutting Steel	SUM11~SUM43
스프링강 Spring Steel	SUP6/9 (JIS규격)
특수합금 (Ni-Alloy Steel)	SFe-Ni 합금 - CSS36/42A, CIMA35/M20 Fe-Co-Ni 합금 - COVAR29-18 Ni-Cu 합금 - NO4400, NO5500 등 Ni-Cr 합금 - NO6600, C-276, N06625 등 Ni-Fe-Cr합금 - N08825, N09901 퍼멀로이 - PERM79-4/79-5 마르에이징강 - MARAGING-250
SUS류 stainless steel	오스테나이트계 (스프링, 볼트, 너트, 샤프트) SUS202, 304, 304L, 305, 316, 321, XM7 페라이트계 (열처리용 망, 정유/고무공장설비) SUS405, 410L, 430, 434 마르텐사이트계(제트엔진, 발전설비, 의료기등) SUS403, 410, 416, 420J1/2, 440 석출경화계 (샤프트, 터빈등)- SUS630