

索引 インデックス I N D E X

A

彈簧類、鎖類及其他各種五金零件

スプリング、ロック及びその他の金具

Parts For Spring, Lock & Other Hardware

B

電器資訊類零件

通信及び情報関係設備用部品

Parts For Computer & Telecommunication Appliance

C

醫療器材

医療器材

Medical Instrument

D

衣類機械構件用

ニットィグマシン用部品

Parts For Knitting Machine

E

單向離合器及輕荷重軸承零件

一方向クラッチ及び輕荷重ベアリング部品

Parts For One-Way-Clutch & Light-Loaded Bearing

F

過濾、環保工程零件

濾過、環境保護工程關係部品

Parts For Sieve & Environmental Equipment

G

手動、氣動工具零件

手動工具及び空氣壓縮工具部品

Parts For Hand Tool & Air-Compressed Tool

H

交通器材零件、活塞環

交通器材部品及びピストンリング

Parts For Automobile Components, Piston Ring

I

眼鏡零件

眼鏡用部品

Parts For Spectacles

J

手把類及裝飾條

ハンドル及び飾り

Handle & Decoration

W

手錶帶（請參閱錶帶目錄）

腕時計用バンド（腕時計用バンドのマニュアルを参照すること）

Watch Band (Please Refer To Our Catalogue For Watch Band Making)

K

泛用規格化製品

汎用規格化製品

Generally Applied Standardized Product

常用の炭素鋼、合金鋼及びステンレス鋼一覧表

TYPE OF STEEL (JIS)	TYPE OF STEEL (AISI)	Chemical Composition (%)										
		C	Si	Mn	P	S	Ni	Cr	Mo	Cu	Pb	Other
S10C	1010	0.08-0.13	0.15-0.35	0.30-0.60	≤0.030	≤0.035	-	-	-	-	-	
S40C	1039;1040	0.37-0.43	0.15-0.35	0.60-0.90	≤0.030	≤0.035	-	-	-	-	-	
S45C	1045;1046	0.42-0.48	0.15-0.35	0.60-0.90	≤0.030	≤0.035	-	-	-	-	-	
SWRH 57A	-	0.54-0.61	0.15-0.35	0.30-0.60	≤0.030	≤0.030	-	-	-	-	-	
SWRH 62A	-	0.59-0.66	0.15-0.35	0.30-0.60	≤0.030	≤0.030	-	-	-	-	-	
SWRH 72A	-	0.69-0.76	0.15-0.35	0.30-0.60	≤0.030	≤0.030	-	-	-	-	-	
SWRH 82A	-	0.79-0.86	0.15-0.35	0.30-0.60	≤0.030	≤0.030	-	-	-	-	-	
SK4	W1-9	0.90-1.00	≤0.35	≤0.50	≤0.030	≤0.030	-	-	-	-	-	
SK5	W1-8	0.80-0.90	≤0.35	≤0.50	≤0.030	≤0.030	-	-	-	-	-	
SK7	-	0.60-0.70	≤0.35	≤0.50	≤0.030	≤0.030	-	-	-	-	-	
SUM24L	12L14	≤0.15	-	0.85-1.15	0.04-0.09	0.26-0.35	-	-	-	-	0.10-0.35	
SUJ2	52100	0.95-1.10	0.15-0.35	≤0.50	≤0.025	≤0.025	-	1.30-1.60	-	-	-	
SCM415	-	0.13-0.18	0.15-0.35	0.60-0.85	≤0.030	≤0.030	-	0.90-1.20	0.15-0.30	-	-	
SCM420	-	0.18-0.23	0.15-0.35	0.60-0.85	≤0.030	≤0.030	-	0.90-1.20	0.15-0.30	-	-	
SCM435	4137	0.33-0.38	0.15-0.35	0.60-0.85	≤0.030	≤0.030	-	0.90-1.20	0.15-0.30	-	-	
SCM440	4140;4142	0.38-0.43	0.15-0.35	0.60-0.85	≤0.030	≤0.030	-	0.90-1.20	0.15-0.30	-	-	
SUS302	302	≤0.15	≤1.00	≤2.00	≤0.045	≤0.030	8.00-10.00	17.00-19.00	-	-	-	
SUS303	303	≤0.15	≤1.00	≤2.00	≤0.20	≥0.15	8.00-10.00	17.00-19.00	-	-	-	
SUS303Cu	-	≤0.15	≤1.00	≤3.00	≤0.20	≥0.15	8.00-10.00	17.00-19.00		1.50-3.50	-	
SUS304	304	≤0.08	≤1.00	≤2.00	≤0.045	≤0.030	8.00-10.50	18.00-20.00	-	-	-	
SUS316L	-	≤0.03	≤1.00	≤2.00	≤0.045	≤0.030	12.00-15.00	16.00-18.00	2.00-3.00	-	-	
-	AISI 316L	≤0.03	≤1.00	≤2.00	≤0.045	≤0.030	10.00-14.00	16.00-18.00	2.00-3.00	-	-	
316L+F	-	≤0.03	≤1.00	≤2.00	≤0.045	0.10-0.20	11.00-14.00	17.00-19.00	2.00-3.00	1.00-2.00	-	
SUS410	410	≤0.15	≤1.00	≤1.00	≤0.040	≤0.030	-	11.50-13.00	-	-	-	
SUS416	416	≤0.15	≤1.00	≤1.25	≤0.060	≥0.15	-	12.00-14.00	-	-	-	
SUS420J1	420	0.16-0.25	≤1.00	≤1.00	≤0.040	≤0.030	-	12.00-14.00	-	-	-	
SUS420J2	420	0.26-0.40	≤1.00	≤1.00	≤0.040	≤0.030	-	12.00-14.00	-	-	-	
SUS430	430	≤0.12	≤0.75	≤1.00	≤0.040	≤0.030	-	16.00-18.00	-	-	-	
SUS431	431	≤0.20	≤1.00	≤1.00	≤0.040	≤0.030	1.25-2.50	15.00-17.00	-	-	-	
YUS 130M	-	0.07-0.12	≤1.00	9.00-10.00	≤0.030	≤0.030	5.00-6.00	17.00-19.00	-	-	-	N 0.20-0.35

常用の銅及び銅合金一覧表

TYPE OF COPPER (JIS)	TYPE OF COPPER (ASTM)	Chemical Composition (%)									
		Cu	Pb	Fe	Zn	P	Fe+Sn	Sn	Mn	Ni	Cu+Sn+P
C1100	-	≥99.90	-	-	-	-	-	-	-	-	
C2700	C27000	63.0-67.0	≤0.05	≤0.05	Bal	-	-	-	-	-	
C3501	-	60.0-64.0	0.70-1.70	≤0.20	Bal	-	≤0.40	-	-	-	
C5191	-	-	-	-	-	0.03-0.35	-	5.50-7.00	-	-	≥99.50
C7521	C75200	62.0-66.0	≤0.10	≤0.25	Bal	-	-	-	≤0.50	16.50-19.50	-

常用のチタン及びチタン合金一覧表

TYPE OF TITANIUM (JIS)	TYPE OF TITANIUM (ASTM)	Chemical Composition (%)									
		H	O	N	Fe	C	Sn	Ta	V	Al	Ti
TW 340	Grade 2	≤0.015	≤0.20	≤0.05	≤0.25	-	-	-	-	-	Bal
SAT-2041CF	(β-Ti)	≤0.0125	≤0.20	≤0.05	≤0.30	-	0.80-1.20	3.00-3.60	19.00-22.50	-	Bal
SAT-325	(Ti-325)	≤0.015	0.06-0.09	≤0.02	0.11-0.17	≤0.05	-	2.50-3.50	2.00-3.00	-	Bal
DAT51	(β-Ti)	≤0.015	≤0.20	≤0.05	≤1.00	≤0.10	-	-	21.00-23.00	3.50-4.50	Bal
DAT52	(Ti-325)	≤0.0125	≤0.12	≤0.02	≤0.25	≤0.05	-	-	2.00-3.00	2.50-3.50	Bal