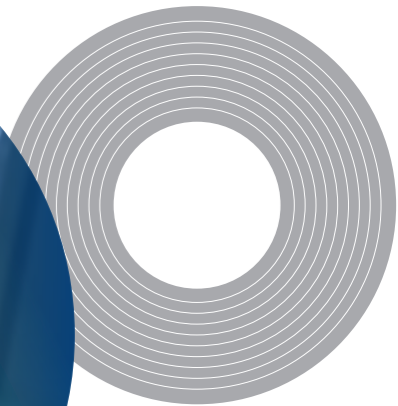




Precision Stainless Steel

Maximizing customer values based on high quality product manufacturing and pursuing sustainable growth based on green management



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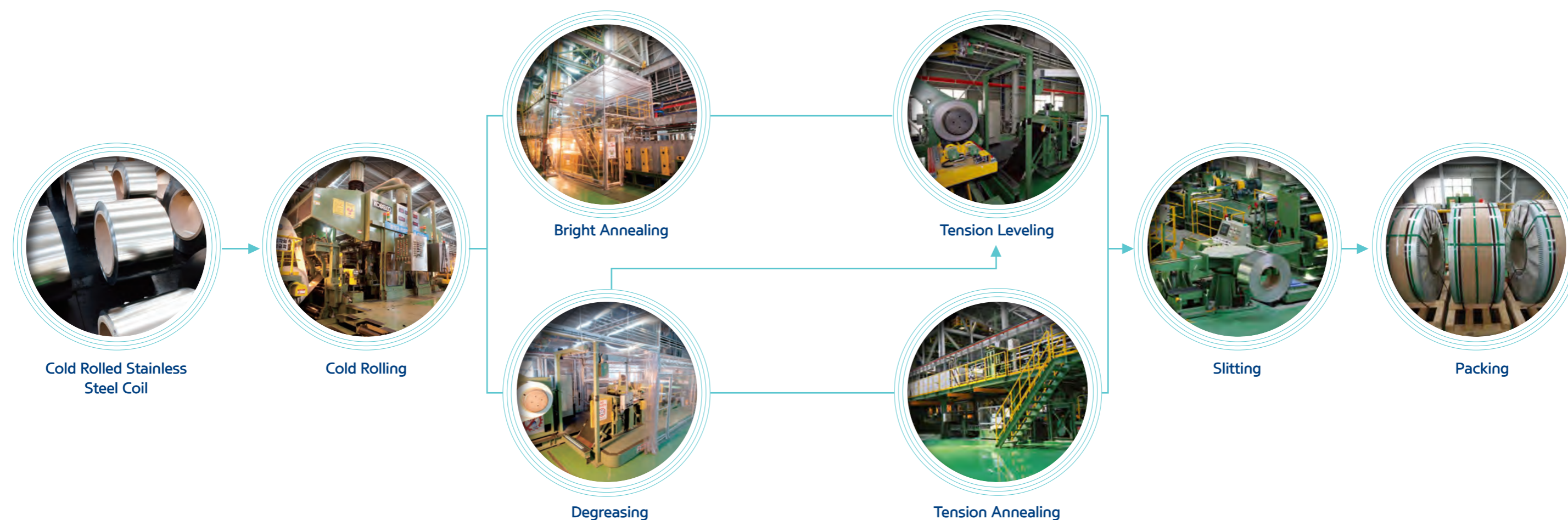
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Comprehensive Production Capacity of Precision Cold Rolled Stainless Steel Coils

○ Manufacturing Process

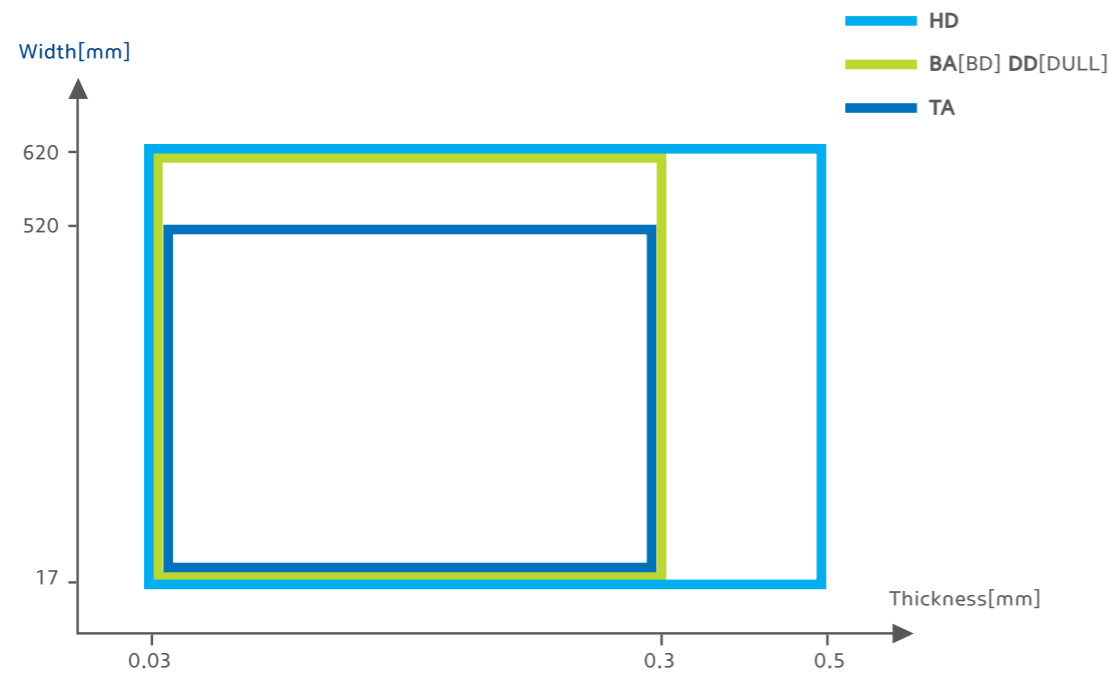


○ Specification

Spec. \ Facility	Cold Rolling	Bright Annealing	Tension Leveling	Tension Annealing	Slitting
Thickness(mm)	0.01~0.5	0.03~0.3	0.05~0.5	0.03~0.3	0.03~0.5
Width(mm)	300~620	300~620	300~750	300~520	5~750
Inner Diameter(mm)	508	508	508	508	200~500

Available Sizes

○ Dimensions by Surface



※ Non-standard sizes are also available upon consultation with us

○ Tolerance

Thickness [mm]	Tolerance [μm]	Width [mm]	Tolerance [mm]
0.30 ~ 0.20	± 6	30 ~ 620	± 0.02
0.20 ~ 0.15	± 4	<30	± 0.01
0.15 ~ 0.10	± 3		
< 0.10	± 2		

○ Product Grade

301(L), 304(L), 304J1, 309, 316(L), 321, 409L, 410, 420J1(J2), 430, 430J1L, 434, 436(L), 439(L), 443CT, 444, etc



**Producing high quality products
with automatic control system**



Mechanical Properties & Packing

○ Mechanical Property (General : KS-D-3698/JIS-G-4305, Spring: KS-D-3534/JIS-G-4313)

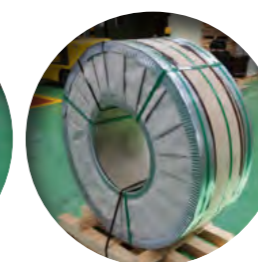
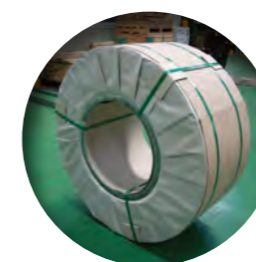
Standard	Symbol	304				301				Surface
		YS	TS	EL	Hv	YS	TS	EL	Hv	
General KS-D-3698	Full Annealed	205 ≤	520 ≤	40 ≤	≤ 200	205 ≤	520 ≤	40 ≤	≤ 218	BD
	1/4H	-	-	-	-	510 ≤	860 ≤	25 ≤	-	HD
	1/2H	-	-	-	-	755 ≤	1030 ≤	9 ≤	-	HD
	3/4H	-	-	-	-	930 ≤	1210 ≤	3 ≤	-	HD
JIS-G-4305	H	-	-	-	-	960 ≤	1270 ≤	3 ≤	-	HD
Spring KS-D-3534	CSP-1/2H	470 ≤	780 ≤	6 ≤	250 ≤	510 ≤	930 ≤	10 ≤	310 ≤	HD/TA
	CSP-3/4H	665 ≤	930 ≤	3 ≤	310 ≤	745 ≤	1130 ≤	5 ≤	370 ≤	HD/TA
JIS-G-4313	CSP-H	880 ≤	1130 ≤	-	370 ≤	1030 ≤	1320 ≤	-	430 ≤	HD/TA
	CSP-EH	-	-	-	-	1275 ≤	1570 ≤	-	490 ≤	HD/TA
JIS-G-4313	CSP-SEH	-	-	-	-	1450 ≤	1740 ≤	-	530 ≤	HD/TA

○ Packing

Coil Inner diameter : 200, 250, 300, 400, 508mm

■ Eye to the side

■ Eye to the sky



Domestic packing

Export packing

Domestic packing

Export packing

Standard coil packing

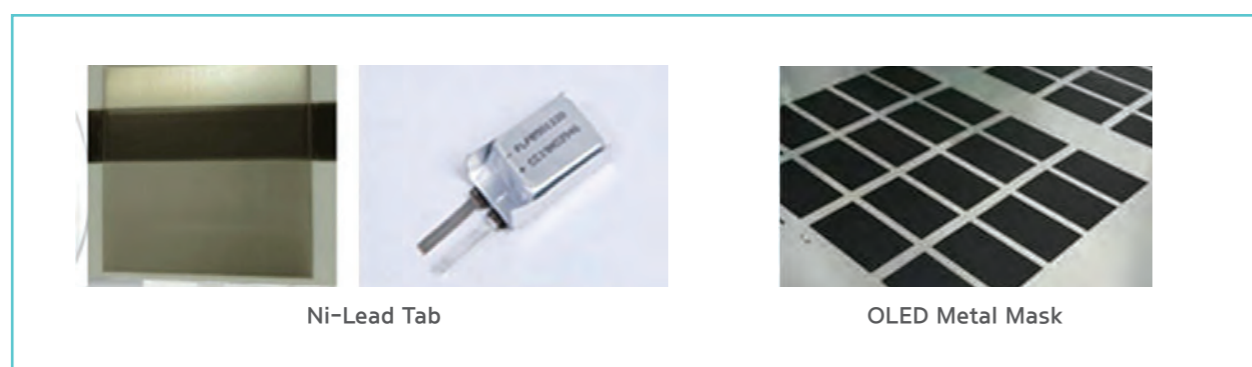
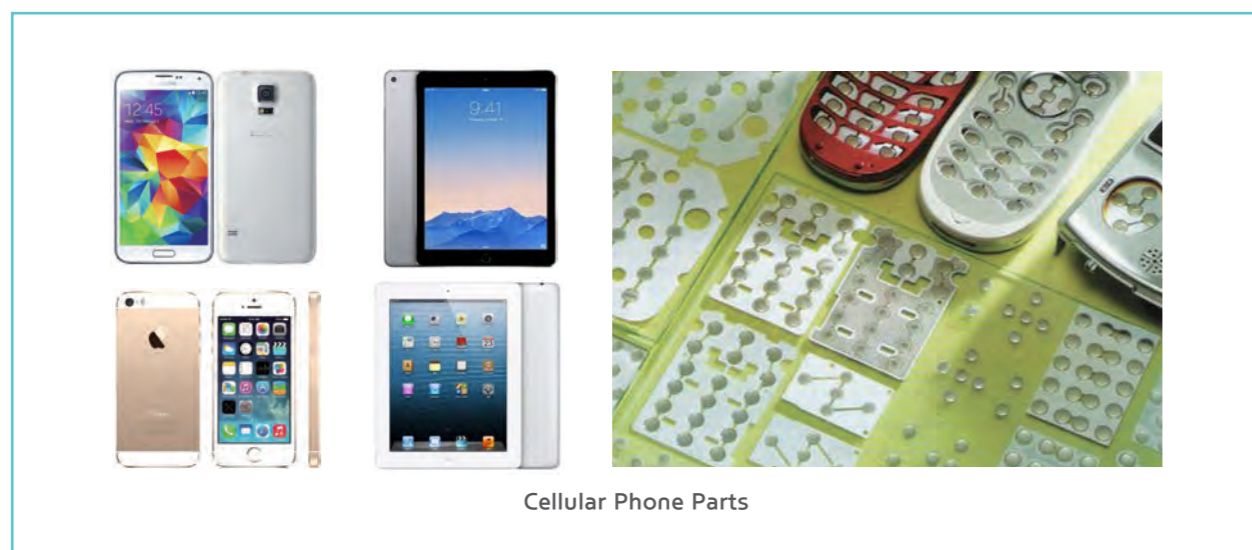
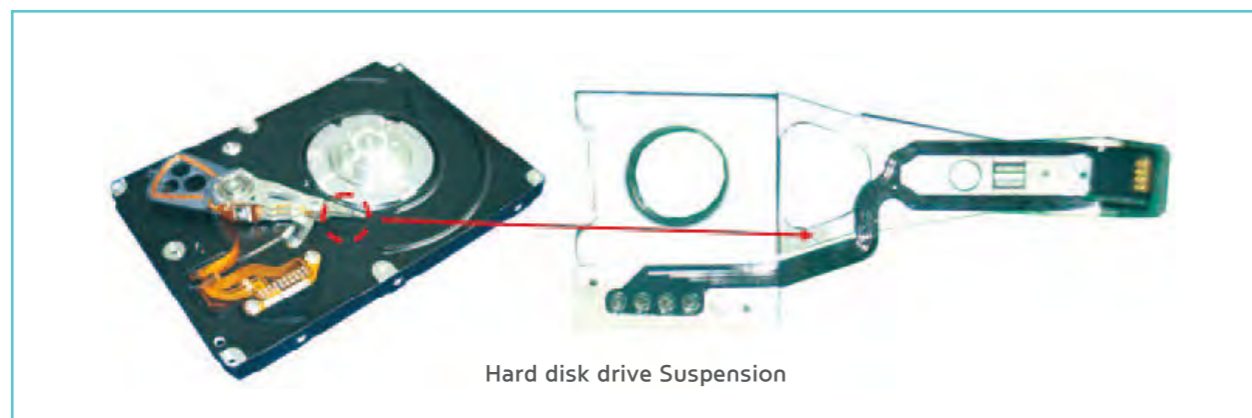
Continuous growth based on enhancing the value of cold rolled stainless steel coils

※The tolerance of thickness, width and length for sheets in cut lengths are also applicable subject to negotiation.

Providing customer satisfaction by building a sustainable future together

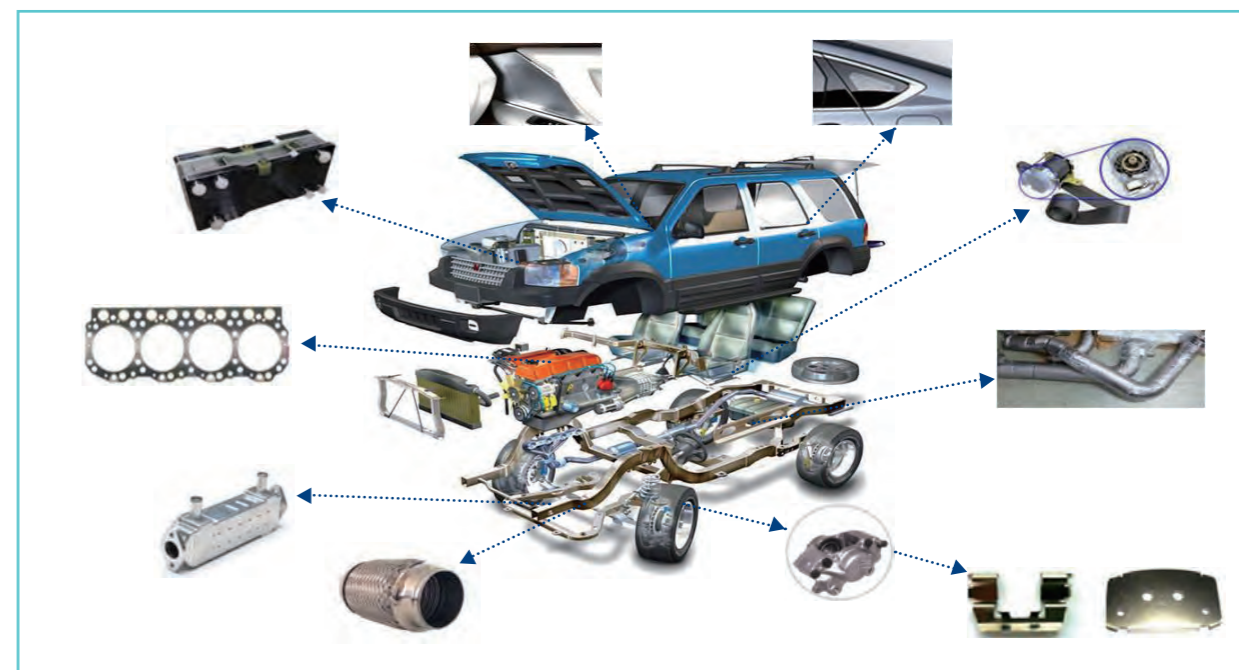
Applications

IT

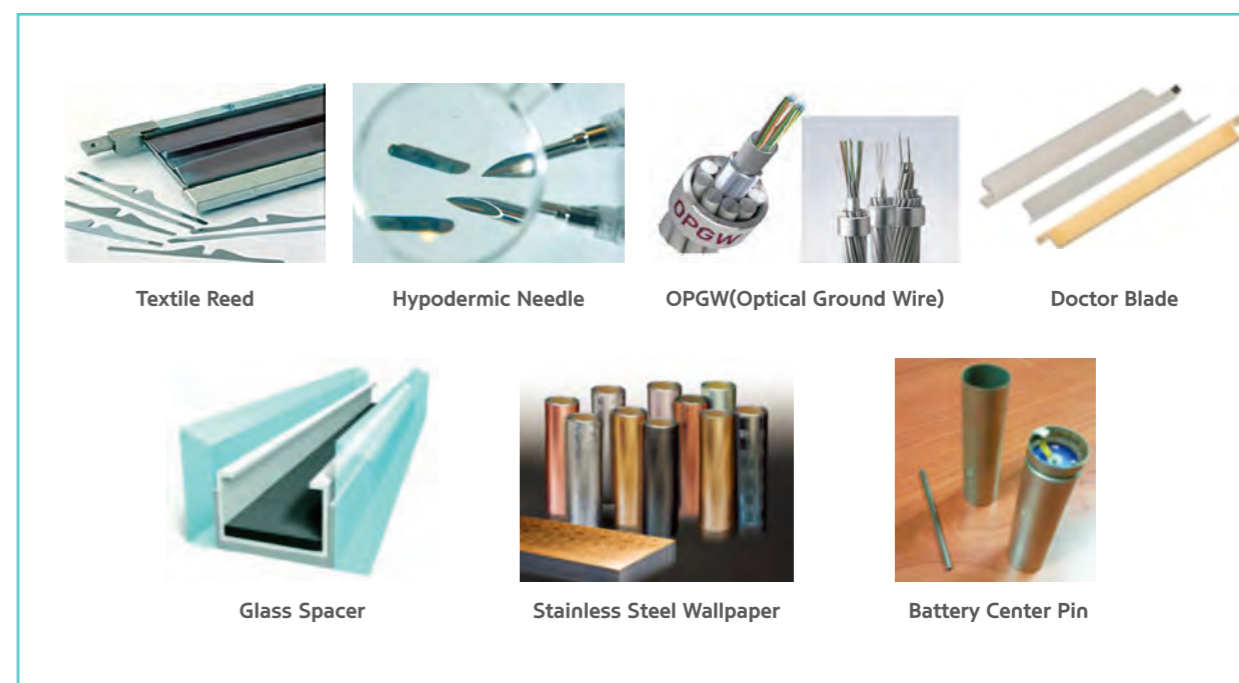


Belief & Growth

Automotive Spare Parts



Others



Manufacturing Approvals

Manufacturing Certificate



INTERNATIONAL STANDARDIZATION ORGANIZATION 9001



INTERNATIONAL STANDARDIZATION ORGANIZATION 14001



KOREAN INDUSTRIAL STANDARDS



JAPANESE INDUSTRIAL STANDARDS



TUV RHEINLAND INDUSTRIE SERVICE GMBH



PRESSURE EQUIPMENT DIRECTIVE



DET NORSKE VERITAS



KOREAN REGISTER OF SHIPPING



Information Security Management System ISO/IEC 27001



Car Management System ISO/TS 16949



SAFETY&HEALTH Management System (Domestic) KOSHA18001



SAFETY&HEALTH Management System (Foreign) KOSHA18001

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