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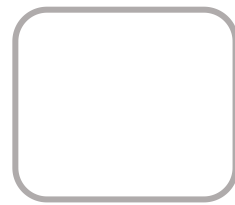
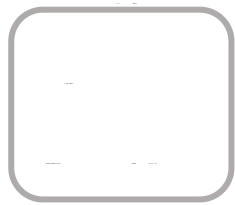
Size Range

Quality Certifications

MADE IN CHINA, "QV"

7ePCXYD HQV 7  
L D 7  
7ePCXYD HQV 7  
H E G J@9D`CGUW Te U G FO BB



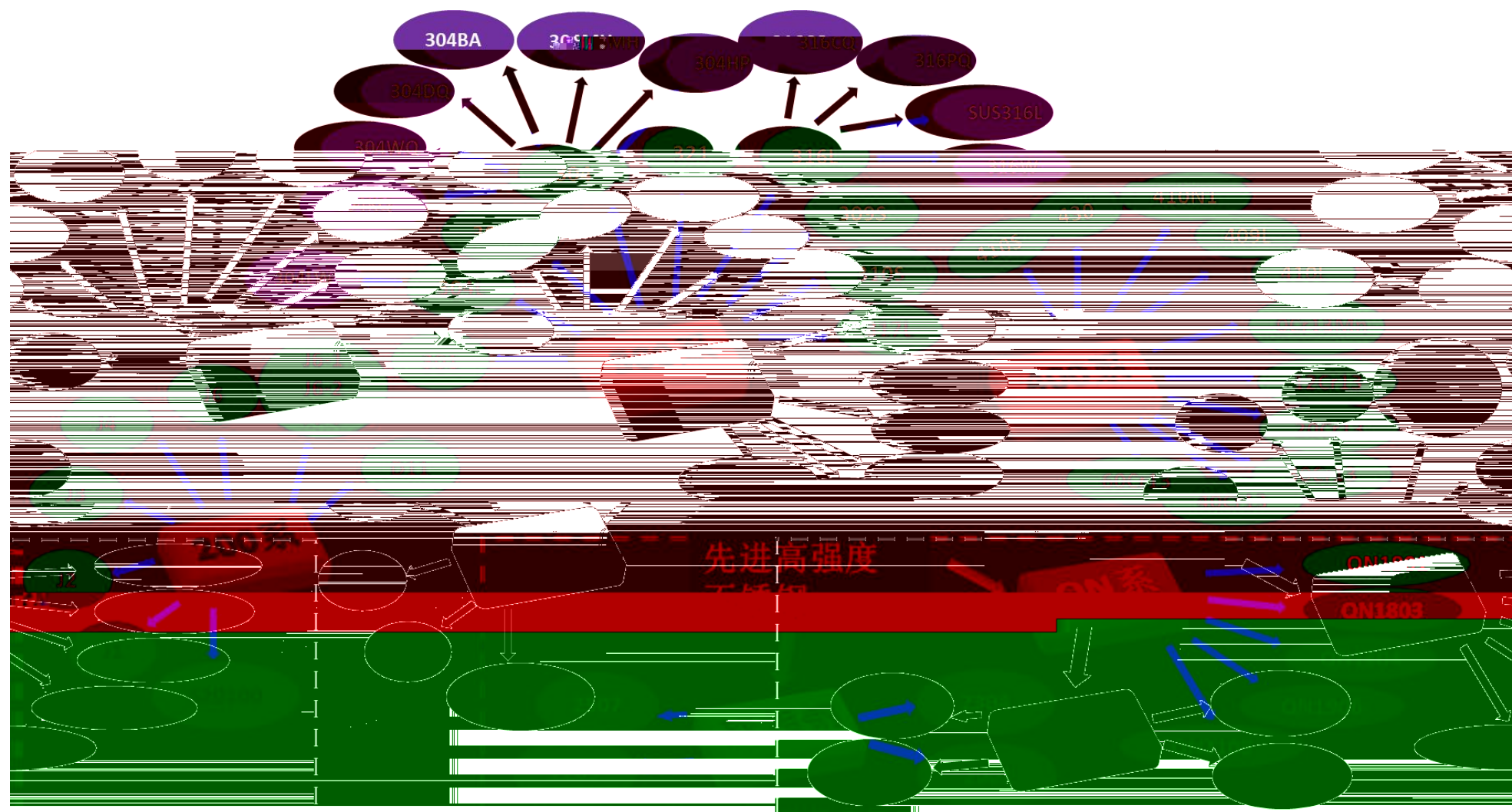


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# FLAT



GB

JIS

ASTM

EN

JIS/☐

		GB	JIS	ASTM	EN
GB	QS380-MY	12Cr17Mn8Ni2N			
GB	QN170				

QN

		GB	JIS	ASTM	EN
JIS/ASTM	SUH40 L	022Cr11Ti	SUH40 L	S40 03	1.4521
JIS/ASTM	SUS410L	022Cr12	SUS410L	S41003	
ASTM/GB	410S	06Cr13	SUS410S	S41008	
JIS/ASTM/GB	SUS430	10Cr17	SUS430	S43000	1.4016
ASTM/JIS	43	022Cr17NiTi	SUS430LX	43	1.4510
JIS	SUS436L	01 Cr18MoTi	SUS436L		
ASTM	S44100	022Cr18NiTi		S44100	1.450
Q/TTIG	QES21	022Cr22		S44203	
JIS	SUS443J1	01 Cr21CuTi	SUS443J1	S44330	
GB	12Cr13	12Cr13	SUS410	410	1.4006
GB/JIS	20Cr13	20Cr13	SUS420J1	420	1.4021
GB/JIS	30Cr13	30Cr13	SUS420J2	420	1.4028
GB	40Cr13	40Cr13		420	1.4031
GB	50Cr15MoV	50Cr15MoV			1.4116
ASTM	431	17Cr16Ni2	SUS431	431	1.4057
GB	04Cr13Ni5Mo o	04Cr13Ni5Mo	SUSF6NM	S41500	1.4313
ASTM	631	07Cr17Ni7Al	SUS631	631	1.4568



Series	General Standards And Grades		Reference Grade				Properties	Main Applications
	Standards	Grades	GB/YB	JIS	ASTM	EN		
	GB	Q3380-						

Austenite  
QN series

Series	General Standards And Grades		Reference Grade				Properties	Main Applications
	Standards	Grades	GB	JIS	ASTM	EN		
Ferrite	JIS/ASTM	SUH40 L	022Cr11Ti	SUH40 L	S40 03	1.4521		
	JIS/ASTM	SUS410L	022Cr12	SUS410L	S41003			
	ASTM/GB	410S	06Cr13	SUS410S	S41008			
	JIS/ASTM/GB	SUS430	10Cr17	SUS430	S43000	1.4016		
	ASTM/JIS	43	022Cr17NiTi	SUS430LX	43	1.4510		
	JIS	SUS436L	01 Cr18MoTi	SUS436L				
	ASTM	S44100	022Cr18NiTi		S44100	1.450		
	Q/TTIG	QES21	022Cr22		S44203			
	JIS	SUS443J1	01 Cr21CuTi	SUS443J1	S44330			
Martensite	GB	12Cr13	12Cr13	SUS410	410	1.4006		
	GB/JIS	20Cr13	20Cr13	SUS420J1	420	1.4021		
	GB/JIS	30Cr13	30Cr13	SUS420J2	420	1.4028		
	GB	40Cr13	40Cr13		420	1.4031		
	GB	50Cr15MoV	50Cr15MoV			1.4116		
	ASTM	431	17Cr16Ni2	SUS431	431	1.4057		
	GB	04Cr13Ni5Mo	04Cr13Ni5Mo	SUSF6NM	S41500	1.4313		
Precipitation- hardening	ASTM	631	07Cr17Ni7Al	SUS631	631	1.4568		



Series

Grade

Si

Mn

P

S

Ni

Cr

Chemical Composition %





Mechanical Properties (solution or annealed condition)

Hardness

Series

Grade

Yield Strength MPa

Tensile Strength MPa

Elongation %

HV

HRB

300

Mechanical Properties (solution or annealed condition)

Series	Grade	Yield Strength MPa	Tensile Strength MPa	Elongation %	Hardness	
					HV	HRB
QN	QS380-MY					
	QN1701					
	QN1801					
	QN1803					
	QF1804					
	QN1804					
	QN1 06					
	QN2008					
	QF210					
	QN210					
	QM4					
	QM5					
S3	S32001					
	S32304					
	S32205					
	S32507					

Mechanical Properties (solution or annealed condition)

Hardness

Series	Grade	Yield Strength MPa	Tensile Strength MPa	Elongation %	HV	HRB
	SUH40 L					
	SUS410L					
	410S					

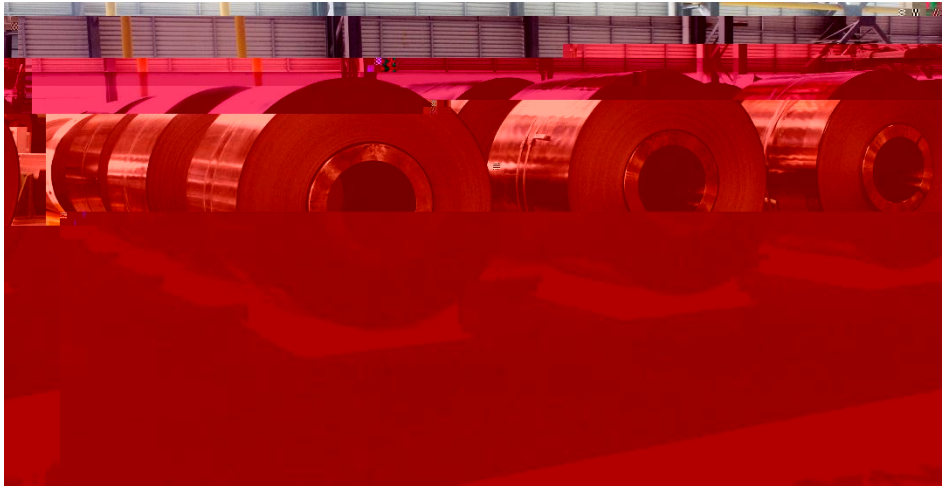












GB/T 3280-2015	JIS G 4305-12



青拓集团  
TSINGTUO GROUP



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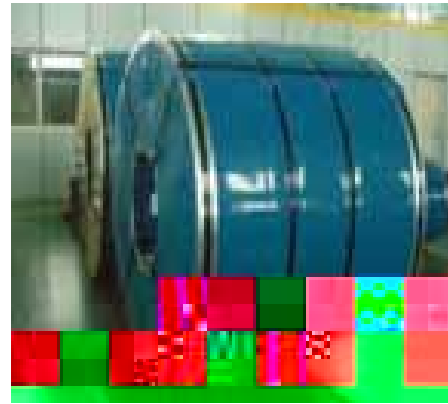
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