



TIANJIN DONGYUE MANUFACTURE & TRADE CO.LTD.

ZHENTIE ROAD TANGGUAN VILLAGE JINGHAI COUNTY 301608

TEL:02268875699,FAX:02268875199

MILLS TEST CERTIFICATE

EN 10204 3.1

Order No.: 20242302

Commodity: FLANGES

Inspect Date: 23 SEP 2024

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Description	QTY (PCS)	MATERIAL	HEAT NO.	Chemical Composition %					Mechanical Properties			
				C	Si	Mn	P	S	Y.(N/MM2)	T.(N/MM2)	E.L.(%)	
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	20A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	65A	200	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	80A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	150A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	250A	150	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	300A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	350A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	400A	20	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	15A	500	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	20A	200	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	25A	200	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	32A	200	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	65A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	80A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	125A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	150A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	250A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	300A	20	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	350A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	15A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	20A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	32A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	65A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	80A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	125A	25	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	150A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	200A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	300A	5	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	40A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	100A	20	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30



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P.2/3

Description	QTY (PCS)	MATERIAL	HEAT NO.	Chemical Composition %					Mechanical Properties			
				C	Si	Mn	P	S	Y.(N/MM2)	T.(N/MM2)	E.L.(%)	
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	125A	20	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	150A	20	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	200A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	250A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	300A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	15A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	40A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	50A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	65A	100	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	100A	50	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	125A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	150A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 10K Blind Flange (BLFF)	200A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Blind Flange (BLFF)	65A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
SS41 - JIS B2220 - 16K Blind Flange (BLFF)	80A	10	SS41	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/05A/DN15/PN16/P235GH	DN15	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/05A/DN80/PN16/P235GH	DN80	50	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/05A/DN100/PN16/P235GH	DN100	25	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN40/48.3/PN6/P235GH	DN40 / 48.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN50/60.3/PN6/P235GH	DN50 / 60.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN65/76.1/PN6/P235GH	DN65 / 76.1	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN80/88.9/PN6/P235GH	DN80 / 88.9	50	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN400/406.4/PN6/P235GH	DN400 / 406.4	10	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN250/273.0/PN10/P235GH	DN250 / 273.0	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN300/323.9/PN10/P235GH	DN300 / 323.9	50	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN15/21.3/PN16/P235GH	DN15 / 21.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN65/76.1/PN16/P235GH (4 HOLES)	DN65 / 76.1	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN80/88.9/PN16/P235GH	DN80 / 88.9	300	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN250/273.0/PN16/P235GH	DN250 / 273.0	25	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/01A/DN300/323.9/PN16/P235GH	DN300 / 323.9	10	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30



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Description	QTY (PCS)	MATERIAL	HEAT NO.	Chemical Composition %					Mechanical Properties		
				C	Si	Mn	P	S	Y.(N/MM2)	T.(N/MM2)	E.L.(%)
EN1092-1/11B1/DN80/88.9/PN16/P235GH DN80 / 88.9	50	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/11B1/DN125/139.7/PN16/P235GH DN125 / 139.7	10	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/11B1/DN150/168.3/PN16/P235GH DN150 / 168.3	30	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/11B1/DN200/219.1/PN16/P235GH DN200 / 219.1	20	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/11B1/DN40/48.3/PN40/P235GH DN40 / 48.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/11B1/DN150/168.3/PN40/P235GH DN150 / 168.3	10	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN20/26.9/PN16/P235GH DN20 / 26.9	50	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN40/48.3/PN16/P235GH DN40 / 48.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN50/60.3/PN16/P235GH DN50 / 60.3	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN65/76.1/PN16/P235GH (4 HOLES) DN65 / 76.1	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN25/33.7/PN40/P235GH D86030-40-025	100	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN80/88.9/PN40/P235GH D86030-40-080	25	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30
EN1092-1/12B1/DN150/168.3/PN40/P235GH D86030-40-150	10	P235GH	213D0057	0.19	0.17	0.41	0.013	0.011	315	430	30

We hereby certify that the material has been made and tested in accordance with the above specification and also with the requirements called for above order.

