



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.: 20241330

Commodity: FLANGES

Inspect Date: 30 MAY 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)	100A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	200A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	350A	20	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Slip-On Flange (PLFF)	450A	5	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	20A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	100A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	200A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 10K Slip-On Flange (PLFF)	300A	10	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	100A	25	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	150A	10	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	250A	10	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 16K Slip-On Flange (PLFF)	350A	5	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	15A	50	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	50A	100	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	65A	25	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	100A	25	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 5K Blind Flange (BLFF)	250A	10	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
SS41 - JIS B2220 - 16K Blind Flange (BLFF)	150A	5	SS41	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/05A/DN125/PN16/P235GH	DN125	10	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN20/26.9/PN6/P235GH	DN20 / 26.9	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN25/33.7/PN6/P235GH	DN25 / 33.7	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN32/42.4/PN6/P235GH	DN32 / 42.4	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN40/48.3/PN6/P235GH	DN40 / 48.3	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN50/60.3/PN6/P235GH	DN50 / 60.3	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN80/88.9/PN6/P235GH	DN80 / 88.9	25	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN100/114.3/PN6/P235GH	DN100 / 114.3	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN150/168.3/PN6/P235GH	DN150 / 168.3	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN15/21.3/PN16/P235GH	DN15 / 21.3	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN20/26.9/PN16/P235GH	DN20 / 26.9	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN50/60.3/PN16/P235GH	DN50 / 60.3	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29



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EN 10204 3.1

Order No.: 20241330

Commodity: FLANGES

Inspect Date: 30 MAY 2024

P.2/2

Description	QTY (PCS)	MATERIAL	HEAT NO.	Chemical Composition %					Mechanical Properties		
				C	Si	Mn	P	S	Y.(N/MM2)	T.(N/MM2)	E.L.(%)
EN1092-1/01A/DN65/76.1/PN16/P235GH (4 HOLES) DN65 / 76.1	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN100/114.3/PN16/P235GH DN100 / 114.3	100	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/01A/DN200/219.1/PN16/P235GH DN200 / 219.1	25	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/11B1/DN80/88.9/PN16/P235GH DN80 / 88.9	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/12B1/DN50/60.3/PN16/P235GH DN50 / 60.3	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29
EN1092-1/12B1/DN65/76.1/PN16/P235GH (4 HOLES) DN65 / 76.1	50	P235GH	213D1160	0.20	0.16	0.42	0.012	0.011	315	430	29

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.

