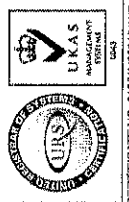




# PT. PERONI KARYA SENTRA

NGORO INDUSTRI PERSADA BLOK K-5A, NGORO, MOJOKERTO 61385, EAST JAVA - INDONESIA  
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CERTIFICATE NO. 31530A000104001  
ISO 9001 : 2015

## MILL CERTIFICATE

CUSTOMER : UNIMECH ENGINEERING (M) SDN BHD  
ADDRESS : WISMA UNIMECH, 4934, JALAN CHAIN FERRY,  
12100 BUTTERWORTH, PENANG, MALAYSIA  
TEL: 60-43235823 FAX: 60-43325176

CERTIFICATE NO. : IE-2015-026  
DATE : APR 10, 2015

NO.	DESCRIPTION OF GOODS	QTY (PCS)	HEAT NO.	CHEMICAL COMPOSITION (%)											MECHANICAL PROPERTY			DIMENSION AND SURFACE
				C	Si	Mn	P	S	Cr	Ni	Mo	Fe	T.S. MPa	Y.S. MPa	EL %	Hb		
1	SS304 FLANGE ANSI 300.LBS RF BLIND 6"	30	H.5 260315	0.0639	0.8839	0.8645	0.0325	0.0153	18.2658	8.3052	-	71.5689	563	331	38	179	OK	

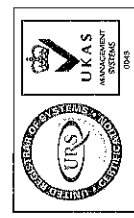
REMARK

Q.A. MANAGER DIRECTOR :

*[Handwritten Signature]*

**PT. PERONI KARYA SENTRA**

*[Handwritten Signature]*



CERTIFICATE NO. 9185A/00010/UKAS  
ISO 9001 : 2015

## MILL CERTIFICATE

CUSTOMER : UNIMECH ENGINEERING (M) SDN. BHD.  
ADDRESS : WISMA UNIMECH, 4934, JALAN CHAIN FERRY,  
12100 BUTTERWORTH, PENANG, MALAYSIA  
TEL: 60-43235823 FAX: 60-45325176

CERTIFICATE NO. : IE-2021-091  
DATE : DEC 10, 2021

NO.	DESCRIPTION OF GOODS	QTY (PCS)	HEAT NO.	CHEMICAL COMPOSITION (%)											MECHANICAL PROPERTY				DIMENSION AND SURFACE
				C	Si	Mn	P	S	Cr	Ni	Mo	Fe	T.S. MPa	Y.S. MPa	EL %	HB			
1	SS304 CASTED PLANE FLANGE JIS 5K ID276.3 10"	60	H9171121	0.0591	0.8041	1.1011	0.0308	0.0251	17.7081	8.2082	-	72.0635	480	210	27	177	OK		
2	SS304 CASTED PLANE FLANGE JIS 10K ID49.5 1-1/2"	500	H1171121	0.0596	0.7869	1.1025	0.0345	0.0275	17.6956	8.1634	-	72.1390	445	209	28	178	OK		
3	SS304 CASTED PLANE FLANGE JIS 10K ID62.0 2"	800	H3171121	0.0608	0.7781	0.9976	0.0369	0.0269	17.6778	8.1229	-	72.2990	475	194	26	172	OK		
4	SS304 CASTED PLANE FLANGE JIS 10K ID90.7 3"	1,200	H5171121	0.0609	0.8978	1.1028	0.0369	0.0225	17.6051	8.1098	-	72.1642	458	192	27	172	OK		
5	SS304 CASTED PLANE FLANGE JIS 10K ID170.7 6"	80	H7171121	0.0574	0.8073	1.1055	0.0322	0.0211	17.8051	8.2081	-	71.9633	469	202	27	171	OK		
6	SS304 CASTED PLANE FLANGE JIS 10K ID221.5 8"	400	H9151121	0.0603	0.8089	0.9936	0.0315	0.0245	17.6756	8.1967	-	72.2089	472	207	26	176	OK		
7	SS304 CASTED PLANE FLANGE TABLE E ID62.0 2"	150	H7151121	0.0601	0.7977	1.1018	0.0315	0.0275	17.6981	8.1978	-	72.0855	446	192	25	174	OK		
8	SS316 CASTED PLANE FLANGE JIS 10K ID34.5 1"	260	H2161121	0.0406	0.8971	1.0246	0.0336	0.0278	16.6955	10.1889	2.1782	68.9137	440	200	28	173	OK		
9	SS316 CASTED PLANE FLANGE JIS 10K ID74.7 2-1/2"	50	H4161121	0.0393	0.8778	1.0622	0.0336	0.0219	16.7512	10.1886	2.1733	68.8521	457	192	27	173	OK		
10	SS316 CASTED PLANE FLANGE JIS 10K ID276.3 10"	10	H6161121	0.0411	0.8744	1.0051	0.0389	0.0266	16.6894	10.2108	2.2149	68.8988	477	209	28	179	OK		
11	SS304 CASTED RAISED FLANGE DIN 2501 PN 10 ID49.5 1-1/2"	100	H3151121	0.0582	0.8066	1.1029	0.0312	0.0236	17.7559	8.2169	-	72.0047	463	199	25	174	OK		
12	SS304 CASTED RAISED FLANGE DIN 2501 PN 10 ID359.1 14"	5	H5151121	0.0578	0.8078	1.1085	0.0324	0.0211	17.6211	8.2118	-	72.1395	480	205	27	173	OK		
13	SS304 CASTED RAISED FLANGE DIN 2501 PN 16 ID62.0 2"	600	H1151121	0.0609	0.8063	1.1017	0.0398	0.0227	17.7112	8.1984	-	72.0590	477	191	26	171	OK		
14	SS304 CASTED RAISED FLANGE DIN 2501 PN 16 ID116.1 4"	700	H5131121	0.0613	0.7891	1.1056	0.0345	0.0285	17.6692	8.1999	-	72.1119	480	194	27	172	OK		
15	SS304 CASTED RAISED FLANGE DIN 2501 PN 16 ID143.8 5"	100	H7131121	0.0589	0.7899	1.1077	0.0375	0.0211	17.6789	8.2051	-	72.1009	461	193	28	177	OK		
16	SS304 CASTED RAISED FLANGE DIN 2501 PN 16 ID276.3 10"	230	H9131121	0.0606	0.8036	1.1058	0.0332	0.0279	17.6081	8.1634	-	72.1974	475	200	26	178	OK		
17	SS304 CASTED RAISED FLANGE DIN 2501 PN 16 ID327.1 12"	50	H3131121	0.0614	0.8041	1.1099	0.0315	0.0288	17.8113	8.1882	-	71.9648	463	210	27	176	OK		
18	SS304 CASTED RAISED FLANGE DIN 2501 PN 40 ID34.5 1"	50	H1131121	0.0609	0.8085	0.9858	0.0375	0.0269	17.7859	8.1529	-	72.1416	472	207	28	179	OK		
19	SS304 CASTED RAISED FLANGE DIN 2501 PN 40 ID90.7 3"	50	H9111121	0.0610	0.7894	1.1033	0.0314	0.0285	17.7089	8.1863	-	72.0912	462	210	28	172	OK		
20	SS316 CASTED RAISED FLANGE DIN 2501 PN 16 ID34.5 1"	30	H8121121	0.0412	0.8812	1.0114	0.0399	0.0288	16.6952	10.1987	2.1124	68.9912	475	193	27	175	OK		
21	SS304 CASTED BLIND FLANGE JIS 10K 2-1/2"	60	H5111121	0.0573	0.8142	0.9725	0.0312	0.0233	17.7145	8.1222	-	72.2648	451	200	25	173	OK		
22	SS304 CASTED BLIND FLANGE JIS 10K 8"	20	H7111121	0.0609	0.8096	1.1026	0.0308	0.0269	17.6066	8.0986	-	72.2640	462	198	26	171	OK		
23	SS304 CASTED BLIND RAISED FLANGE ANSI 150LBS 3"	50	H1111121	0.0606	0.8119	1.0510	0.0336	0.0266	17.7957	8.1065	-	72.1141	470	194	27	173	OK		
24	SS304 CASTED BLIND RAISED FLANGE ANSI 150LBS 5"	20	H3111121	0.0561	0.8013	0.9663	0.0324	0.0215	17.7089	8.2249	-	72.1886	460	195	27	178	OK		
25	SS304 CASTED BLIND RAISED FLANGE ANSI 300LBS 2"	20	H7091121	0.0611	0.8361	0.9936	0.0375	0.0275	17.8139	8.1345	-	72.0958	472	201	27	176	OK		
26	SS304 CASTED BLIND RAISED FLANGE ANSI 300LBS 4"	10	H9091121	0.0601	0.8143	0.9876	0.0324	0.0258	17.8609	8.1053	-	72.1136	448	200	27	172	OK		



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## MILL CERTIFICATE

CERTIFICATE NO. : IE-2021-091  
DATE : DEC 10, 2021

CUSTOMER : UNIMECH ENGINEERING (M) SDN. BHD.  
ADDRESS : WISMA UNIMECH, 4934, JALAN CHAIN FERRY,  
12100 BUTTERWORTH, PENANG, MALAYSIA  
TEL: 60-43235823 FAX: 60-43325176

NO.	DESCRIPTION OF GOODS	QTY (PCS)	HEAT NO.	CHEMICAL COMPOSITION (%)										MECHANICAL PROPERTY				DIMENSION AND SURFACE
				C	Si	Mn	P	S	Cr	Ni	Mo	Fe	T.S. MPa	Y.S. MPa	EL %	HB		
27	SS316 CASTED BLIND RAISED FLANGE ANSI 150LBS 1"	35	H6121121	0.0397	0.8078	1.0662	0.0315	0.0271	16.7086	10.1125	2.1981	69.0085	480	196	28	174	OK	
28	SS304 CASTED SORF FLANGE ANSI 150LBS 2"	350	H3091121	0.0611	0.8079	0.9866	0.0336	0.0225	17.8557	8.2113	-	72.0213	446	200	27	178	OK	
29	SS304 CASTED SORF FLANGE ANSI 150LBS 6"	360	H5091121	0.0579	0.8187	0.9734	0.0325	0.0299	17.7123	8.1133	-	72.2620	452	210	26	173	OK	
30	SS304 CASTED SORF FLANGE ANSI 150LBS 10"	50	H1091121	0.0605	0.8057	1.1033	0.0356	0.0255	17.7513	8.1587	-	72.0594	461	200	28	172	OK	
31	SS304 CASTED SORF FLANGE ANSI 150LBS 12"	80	H231121	0.0579	0.8066	1.1048	0.0309	0.0281	17.7036	8.2219	-	72.0462	451	205	26	173	OK	
32	SS304 CASTED SORF FLANGE ANSI 150LBS 18"	10	H5231121	0.0604	0.8112	1.1037	0.0363	0.0269	17.7554	8.0899	-	72.1162	476	202	28	176	OK	
33	SS304 CASTED WNR FLANGE ANSI 150LBS 1"	130	H9051121	0.0609	0.8057	1.1099	0.0391	0.0255	17.7581	8.1223	-	72.0785	480	210	25	177	OK	
34	SS304 CASTED WNR FLANGE DIN 2633 PN 16 SCH40 ID26.7 1"	10	H5051121	0.0579	0.8133	1.1066	0.0319	0.0272	17.8112	8.1236	-	72.0283	471	210	27	176	OK	
35	SS304 CASTED WNR FLANGE DIN 2633 PN 16 SCH40 ID40.9 1-1/2"	10	H7051121	0.0612	0.8063	1.0998	0.0386	0.0217	17.7599	8.0836	-	72.1289	478	199	27	171	OK	

REMARK : DRAWN UNDER : OCBC BANK (MALAYSIA) BERHAD  
I.C NO. : LCM7311001575  
DATED : 211208

Q.A. MANAGER

DIRECTOR :