

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
NEWAY INDUSTRIAL (DA FENG) Co., LTD East No.2 Road, Economic Development Zone, Tel: +86 0515 83896671 Fax: +86 0515 83896675 E-mail: ran.wang@neway.com.cn Certificate No. MD00/4255/0002/2 Expiry Date: 13/11/2019	Castings	carbon 0.18 carbon-manganese 0.18	Nantong
NEWAY INDUSTRIAL (SU ZHOU) CO., LTD No.166 Kunlunshan Road, New District, Su Zhou, Tel no: +86 512 6607 0492 Fax no: +86 512 6607 0492 email: evans.hao@neway.com.cn web: www.newayonline.com Certificate No: MD00/3889/0004/2 Expiry Date: 09/03/2020	Castings	carbon 1.00 carbon-manganese 1.00 austenitic stainless 1.00	Shanghai Port
NINGBO GREAT PRECISION CASTING Co., Ltd. Nan'ao Village Xiwu Waixiang Scientific & Technical Developing Zone Fenghua Ningbo City Zhejiang Province Tel: +86 574 88545818, +86 137 77205895 Fax: +86 574 88545816 Email: chen Yong333666@sina.com Certificate No: MD00/3687/0004/2 Expiry Date: 18/09/2021	Castings	carbon 0.02 carbon-manganese 0.02 alloy 0.02	Zhoushan
NINGBO RONGSHEN PRECISION CASTING CO., LTD. Nanao Village, Xiwu Town Fenghua City Tel: 0086 574 88545288 Fax no. 0086 574 8854377 Email rs@rongshen-casting.com Web http://www.rongshen-casting.com Cert No.MD00/3981/0003/2 Expiry date: 22/01/2021	Castings	carbon 0.12 carbon-manganese 0.12 alloy 0.12	Shanghai Port
NINGBO TIANLU METAL PRODUCT Co. LTD Binhai Industrial District Xidian Town, Ninghai Country, Ningbo City. Tel: + 86-574-651-73061 Fax: + 86-574-651-73061 E-mail: tn6608@126.com Certificate No: MD00/4610/0001/2 Expiry Date: 11/09/2019	Castings	carbon 0.02 carbon-manganese 0.02 alloy 0.01	Shanghai Port
NINGBO XINGFENG PRECISION CASTING CO., LTD. Shiqiao Industrial Zone, Yunlong Town Yinzhou District, Ningbo Zhejiang Province Tel: +86 574 88473772 Fax: +86 574 88473374 E-mail: xfpc@xf-casting.com Website: www.xf-casting.com Certificate No: MD00/4023/0002/2 Expiry date: 11/05/2021	Castings	carbon 0.02 carbon-manganese 0.02 alloy 0.02	Shanghai Port
NINGBO YINZHOU FUCHUN PRECISION CASTING CO., LTD Lixie Village, Hengxi Town, Yinzhou District, Ningbo City, Zhejiang Province Tel: +86(0)574-88063778 Fax: +86(0)574-88063888 Email: fuchun@fu-chun.cn Certificate No.: MD00/4719/0001/2; Expiry Date: 15/05/2020	Castings	carbon 0.11 carbon-manganese 0.11	Shanghai Port

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NINGBO YINZHOU PENGCHENG PRECISION CASTING FACTORY Yunlong Town, Yin County, Ningbo, Zhejiang <i>Tel No: 00 86 574 88347277 Fax No: 00 86 574 88494320</i> <i>E-mail: sales@castingmaching.com & casting@pengcheng-cn.com</i> <i>Website: www.castingmaching.com & www.pengcheng-cn.com</i> <i>Certificate No: MD00/4766/0001/2 Expiry Date: 30.04.2021</i>	Castings	carbon 0.20 carbon-manganese 0.20 austenitic stainless 0.20	Zhoushan
PMP PRECISION IND. Co. LTD Sha-Tang Co-operative, Gang-Wei Village, Shi-Tan Town, Zengcheng City, Guangzhou, Guangdong Province. 511325 <i>Tel: +86-20-3289-5618 Fax No: +86-20 3289 5618</i> <i>E-mail: info@pmpchina.cn</i> <i>Website: www.pmpchina.cn</i> <i>Certificate No. MD00/4573/0001/2 Expiry Date: 02/05/2019</i>	Castings	carbon 0.02 carbon-manganese 0.02 austenitic stainless 0.02	Guangzhou
QINGDAO HUANGHAI MARINE VALVE CO., LTD. Zhaike Village, Wanjia Town Pingdu, Qingdao Shandong Province <i>Tel: +86 532 8235 1048 Fax: +86 532 8235 2106 Email: hhfmxg@163.com Web: http://www.dsrcorp.com</i> <i>Certificate Number MD00/4149/0002/2 Expiry: 17/04/2019</i>	Castings	carbon 0.07 carbon-manganese 0.07	Qingdao
QINGXIAN XINGYE FOUNDRY CO., LTD. Luozhuangzi, Jinniu Town, Qingxian, Hebei Province, <i>Tel: +86-0317-4186988</i> <i>Email address: qxtzz@tom.com Website: www.qxyzz.com</i> <i>Certificate No: MD00/4692/0001/2 Expiry Date: 16/08/2020</i>	Castings	austenitic stainless 0.06	Qingdao
QUANZHOU TENGDA FINE CASTING Co., Ltd. 29 Luojiang Road Luojiang District Quanzhou, Fujian <i>Tel: +86-595 22653165 Fax: +86-595-22653480</i> <i>E-mail: tendajz@163.com</i> <i>Website: www.tendacasting.com</i> <i>Certificate Number: MD00/4453/0002/2 Expiry: 22/03/2021</i>	Castings	austenitic stainless 0.07	Guangzhou
RONGCHENG BOTONGDA MECHANICAL MANUFACTURING Co., LTD North of Wujia Village, Chishan Subdistrict Office Shidao, Rongcheng. Shandong, 264308 <i>Tel: +86 1346 5205576 Fax: +86 0631-7315556</i> <i>E-mail: wanghaiting6666@163.com</i> <i>Certificate No: MD00/4564/0001/2 Expiry date: 05/04/2019</i>	Castings	carbon 6.70 carbon-manganese 6.70	Qingdao
SHANDONG TAA MACHINERY ELECTRONICS & TECHNOLOGY CO., Ltd. No. 286 Centre Avenue, Mengshui, Wenchang Lake, Zibo, Shandong <i>Tel: +86 533 6880931 Fax: +86 533 6889056</i> <i>email: jdzlb@taa.net.cn web: www.taa.net.cn</i> <i>Certificate #: MD00/3877/0005/2 Expiry date: 14/01/2020</i>	Castings	carbon 95.00 carbon-manganese 95.00	Qingdao

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SHANGHAI ELECTRIC SHMP CASTING & FORGING CO., LTD. 1800 Jiangchuan Road Minhang District Shanghai 200245 Tel: +86 21 34098660 Mob: +86 1891 780 4183 email shenwj@shanghai-electric.com web: www.sshanghai-electric.com Certificate No: MD00/1345/0010/2 Expiry date: 09/04/2020	Castings	carbon 170.00 carbon-manganese 170.00 alloy 170.00	Shanghai Port
SHANGHAI HAILUFENG MARINE VALVES Co. LTD Qingpu No. 66, Hermin Road, Baihe Town, Qingpu District, 201709 Tel: +86 (0) 21-597-45785/86 Fax: +86 (0) 21-597-45781 E-mail: sh-hlf@163.com Certificate No: MDD00/4458/0002/2 Expiry date: 28/03/2021	Castings	carbon-manganese 0.45	Shanghai Port
SHI GANG JING CHENG EQUIPMENT DEVELOPMENT AND MANUFACTURING CO., LTD. No. 1 Xinlian Street, Yingkou, Liaoning Province, Tel: +86 0417 3257866 Fax: +86 0417 3257860 Email: caojun@cyledm.com.cn Web: http://www.cyledm.com.cn Certificate #: MD00/4234/0004/2 Expiry date: 08/10/2019	Castings	carbon 135.00 carbon-manganese 230.00	Dalian
STEEL CASTING COMPANY OF DALIAN HUARUI HEAVY INDUSTRY GROUP CO., LTD. INDUSTRY GROUP CO., LTD 8, Xinsuini Road Ganjingzi Dist., Dalian, P.C.:116035 Tel: +81 (0)411 864 27502 Fax +81: (0)411 864 28210 Email mailto:yangying@dhdicw.com Certificate #: MD00/3335/0005/2 Expiry date: 22/04/2019	Castings	carbon 210.00 carbon-manganese 210.00 alloy 210.00	Dalian
TAI YUAN HEAVY INDUSTRY CO. LTD. No.53, Yuhe Street, Wanbailin District, Taiyuan City, Shanxi Province, 030024, Tel: +86 351 636 2835 Fax: +86 351 636 1424 Email: liubin_8440@163.com. Website: www.tyhi.com.cn Certificate: MD00/3412/0003/2 Expiry date: 01/10/2019	Castings	carbon 180.00 carbon-manganese 180.00	Wuhan
TENGZHOU CITY CHENGJIN MACHINERY MANUFACTURE Co., Ltd. Donggongqiao Village, Guanqiao Town, Bayi Mining Area, Tengzhou Town, Zaozhuang City, Shandong Province, Tel No: +86 632 4091858 / 4091158 Fax No: +86 632 2237487 Email: 13666327698@163.com Website: www.tzj-anchon.com Certificate No: MD00/4182/0003/2 Expiry date 18/06/2019	Castings	carbon 8.00 carbon-manganese 8.00	Qingdao
TIANJIN GALAXY VALVE CO., LTD. No. 4, Construction Six Branch Road Balitai Industrial Area, Jinnan District Tianjin Tel:+86 22 28750815 Fax: +86 22 28750819 Email: lwz@galaxyvalves.com web: www.galaxyvalves.com Certificate #: MD00/4823/0001/2 Expiry date: 06/12/2021	Castings	austenitic stainless 0.15	Qingdao

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TIANJIN TIANZHONG GIANT HEAVY INDUSTRY CO., LTD. No. 609, Jinyu Road Xiditou Town Beichen District Tel: +86 (0)22 86885730 Fax: +86(0)22 8688 5730 Certificate #: MD00/4094/0002/2 Expiry date: 30/07/2020	Castings	carbon 240.00 carbon-manganese 240.00	Qingdao
TONGXIANG WUTONG ZHENLONG PRECISION CASTINGS FACTORY Min'an Village, Wutong Street, Tongxiang County, Jiaxing City, Zhejiang Province, Tel: +86 573 8805 1218 Fax: +86 573 8805 9131 email: zj-txzl@163.com web: www.txzpc.com Certificate No: MD00/4699/0001/2 Expiry Date: 29/08/2020	Castings	carbon 0.50 carbon-manganese 0.50 alloy 0.50 austenitic stainless 0.50 duplex stainless 0.20	Shanghai Port
TYCON ALLOY INDUSTRIES (SHENZHEN) CO, LTD. Danzhutou Village Industrial Zone Buji, Lung Gang district, Shenzhen Guangdong Province Tel:- (86) 755 84736974-179 Fax:- (86) 755 847 36974 E-mail: jefferychan@tyconalloy.com Web http://www.tyconalloy.com Certificate #: MD00/2817/0007/2 Expiry date: 02/07/2019	Castings	carbon 0.50 carbon-manganese 0.50 alloy 0.50 austenitic stainless 0.50	Guangzhou
UNITED LASHING PRECISION CASTING CORP., LTD. No. 5 Tanxi Road Gaochun Development Zone, Nanjing City Jiangsu Province, 211316 Tel: +86 25 68597786 Fax: +86 25 68597797 peter@unitedlashing.com.cn web www.unitedlashing.com.cn Certificate Number: MD00/4451/0002/2 Expiry: 20/03/2021	Castings	alloy 0.01	Nanjing
WUXI FOUNDRY CO.LTD. Hongyun Road, JGD Zone, Hongshan town, New District Wuxi, Jiangsu 214115 Tel +86 510 80297007 Fax +86 510 80297077 Email: wxzzjk@163.com Web: www.qukin.cn Certificate Number MD00/3715/0003/2 Expiry date 07/12/2018	Castings	carbon 33.30 carbon-manganese 33.30	Jiangyin
WUXI UNIVERSAL PRECISION CASTING CO. LTD. Chang'an Town No. 70, Shixin Road, Chang'an Yanqiao Street, Huishan District, Wuxi City Jiangsu Province Tel: +86 510 83761760 Fax: +86 510 83760929 Email: hy@wxhuanyu.com Web http://www.wxhuanyu.com Certificate #: MD00/3150/0005/2 Expiry date: 02/04/2020	Castings	carbon 0.20 carbon-manganese 0.20 alloy 0.20 austenitic stainless 0.20	Jiangyin
WUZHONG INSTRUMENT CO., LTD.,	Castings	carbon 0.10 carbon-manganese 0.10 austenitic stainless 0.32	Dalian

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<p>Industrial Park for Poverty Alleviation, Tongxin, Ningxia 751100 Tel No: +86 953 2239223 Fax No: +86 953 2239212 Mob +8613895158750 Email zhb@wzyb.com.cn Web www.wzyb.com.cn Cert No MD00/3947/0004/2 Expiry date 13/03/2020</p>			
<p>YICHANG MARINE DIESEL ENGINE CO. LTD.</p> <p>93 Xiling No. 2 Road Yichang City Hubei Province 443002 Tel: +86 717 646 8870 Fax: +86 717 646 8870 Email: qc@ymd.com.cn Web page: www.ymd.com.cn Certificate #: MD00/1691/0007/2 Expiry date: 12/05/2019</p>	Castings	<p>carbon 18.00 carbon-manganese 18.00 alloy 18.00</p>	Wuhan
<p>YINGSHAN HUAMAO SHIP OUTFITTING EQUIPMENT Co., Ltd</p> <p>No. 56 Yanhe West Road, Wenquan Town, Yingshan, Hubei Province, Tel No. +86 713 706 7550 Fax No: +86 713 706 3668 email: yshmhbj@sina.com web: http://yshmxz.1688.com</p> <p>Certificate No. MD00/4037/0003/2 Expiry date 15/06/2021</p>	Castings	<p>carbon 0.02 carbon-manganese 0.02 alloy 0.01</p>	Wuhan
<p>ZHEJIANG SHIDAI CASTING CO., LTD.</p> <p>Taoshan Industrial Park, Taoshan Town, Rui'an City, Zhejiang Province, Tel No: +86 577 6547 8972 Fax no: +86 577 6546 0087 email: info@shidaicasting.com web: www.shidaicasting.com Certificate No: MD00/4122/0002/2 Expiry date: 04/02/2019</p>	Castings	<p>carbon 0.70 carbon-manganese 0.70 alloy 0.70 austenitic stainless 0.70 duplex stainless 0.70</p>	Zhoushan
Croatia			
<p>FELIS PRODUKTI d.o.o.</p> <p>Božidara Adžije 19 44010 Sisak Tel +385 44 525 228 Fax +385 44 525 201 Email:mailto:tp@felis.hr Web:http://www.felis.hr Certificate #: MD00/2726/0007/2 Expiry date: 25/08/2015</p>	Castings	<p>carbon 13.00 carbon-manganese 13.00</p>	Zagreb
Czech Republic			
<p>CKD Kutná Hora, a.s.</p> <p>Karlovy Vary 284 49 Kutná Hora Tel: +420 327 506 670 Fax: +420 327 506 627 Email: sales@ckdch.cz Website:- http://www.ckdch.cz Certificate #: MD00/0273/0009/2 Expiry date: 06/06/2021</p>	Castings	<p>carbon 8.00 carbon-manganese 8.00</p>	Prague
<p>Ernst Leopold s.r.o.</p> <p>Gellhornova 2242/18 678 01 Blansko Tel: +420 516 427 108 email: frantisek.mrazek@dsbblansko.cz web: www.dsbblansko.cz</p> <p>Certificate #: MD00/0272/0010/2 Expiry date: 05/07/2020</p>	Castings	<p>carbon-manganese 5.50</p>	Prague
<p>KRÁLOVOPOLSKÁ SLÉVÁRNA, s.r.o.</p>	Castings	<p>carbon 4.00 carbon-manganese 4.00 alloy 4.00 austenitic stainless 4.00</p>	Prague

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<p>Krizikova 68 660 90 Brno Tel: +420 513 034 720 Fax: +420 513 034 701 email jasek@kpslevarna.cz web: www.kpslevarna.cz</p> <p>Certificate #: MD00/2851/0005/2 Expiry date: 03/01/2017</p>			
<p>PILSEN STEEL s.r.o.</p> <p>Tylova 1/57 316 00 Plzen Tel: +420 378 134 225 Mob: +420 603 587 246 email: karel.rau@pilsensteel.cz web: www.pilsensteel.cz Certificate #: MD00/1383/0009/2 Expiry date: 22/03/2020</p>	Castings	carbon 130.00 carbon-manganese 130.00 alloy 130.00	Prague
<p>PRVNI BRNENSKA STROJIRNA VELKA BITES, a.s.</p> <p>Vlkovska 279, 595 01 Velka Bites, Tel: +420 566 822 133 Fax: +420 566 822 115 email: svenda.l@pbsvb.cz web: www.pbsvb.cz</p> <p>Certificate No.: MD00/3926/0003/2 Expiry date: 18/06/2020</p>	Castings	high nickel alloy* 0.02	Prague
<p>ROUCKA SLÉVARNA, a.s.</p> <p>Foundry Lutín Jana Sigmunda 79 783 50 Lutín, CZ * accepted for approved applications Tel: +420 585 496 560 Fax: +420 585 496 550 Mob: +420 602 472 547 Email: ondrus@ishas.cz Web http://www.roucka-slevarna.cz Certificate #: MD00/1389/0009/2 Expiry date: 24/01/2020</p>	Castings	carbon 10.00 carbon-manganese 10.00 alloy 2.00 austenitic stainless 2.00 duplex stainless* 2.00	Prague
<p>S+C ALFANAMETAL s.r.o., koncern</p> <p>Trstice No. 126 CZ-783 57 Tel: +420 5857 54 116 Fax: +420 5857 54 430 Email: lzemanek@alfanametel.cz Web: www.alfanametel.com Certificate #: MD00/4294/0001/2 Expiry date: 26/02/2017</p>	Castings	austenitic stainless 0.48 duplex stainless* 0.48	Prague
<p>SLEVARNA CHOMUTOV, a.s.</p> <p>Beethovenova 5925 430 01 Chomutov Tel no: +420 474 622 970 Fax no: +420 474 651 631 Email: slevarna@slevarna-cv.cz Web: http://www.slevarna-cv.cz Certificate No: MD00/4199/0002/2 Expiry date 06/07/2019</p>	Castings	carbon 3.20 carbon-manganese 3.20	Prague
<p>UNEX a. s.</p> <p>Brnicko 1032 783 93 UNICOV Tel: +420 585 073 120 Fax: +420 585 073 102 Email: karel.vytrisal@unex.cz Web: www.unex.cz Certificate #: MD00/2259/0007/2 Expiry date: 20/10/2019</p>	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00	Prague
<p>VITKOVICE HEAVY MACHINERY a.s.</p> <p>Ruska 2887/101 70300 Ostrava-Vitkovice Tel: +420 595 953 153 Mob: +420 602 535 608 email: jiri.broz@vitkovice.cz web: www.vitkovice.cz</p> <p>Certificate #: MD00/2020/0010/2 Expiry date: 29/03/2020</p>	Castings	carbon 240.00 carbon-manganese 240.00 alloy 240.00	Prague
<p>VUHZ a. s.</p>	Castings	austenitic stainless 0.56	Prague

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<p>Dobrá 240 ZIP 739 51 Tel: +420 558 601 111 Fax No: +420 558 601 211 E-mail: vuhz@vuhz.cz Website: www.vuhz.cz Certificate No: MD00/4544/0001/2 Expiry Date: 1901/2019</p>			
Vitkovické slevary, spol. s r.o.	Castings	carbon 12.40 carbon-manganese 12.40 alloy 4.50	Prague
<p>Halasova 2904/1 706 02 Ostrava-Vitkovice Tel: +420 595 956 890 Fax: +420 595 956 985 email: padera@vitkovickeslevary.cz web: www.vitkovickeslevary.cz Certificate #: MD00/2207/0009/2 Expiry date: 07/05/2019</p>			
ZDAS a.s. - Metallurgy Division	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00	Prague
<p>Metallurgical Plant Strojirenska 675/6 59101 Zdar nad Sazavou Tel: +420 566 643 998 Mobile: +42 602 795 859 Email: mailto:radek.paral@zdas.cz Web:http://www.zdas.cz Including ingots. Certificate #: MD00/1697/0008/2 Expiry date: 23/08/2020</p>			
Finland			
LEINOVALU OY	Castings	carbon 5.00 carbon-manganese 5.00 alloy 5.00 austenitic stainless 5.00	Helsinki/Helsingfors
	Propellers	martensitic stainless 5.00	
<p>Leinonkatu 5 FIN-24100 Salo Tel: +358 2 7750244 Fax: +358 2 7750223 Email: mailto:juha.karlsson@leinovalu.fi Web: http://www.leinovalu.fi Certificate #: MD00/1841/0008/2 Expiry date: 24/05/2017</p>			
PEIRON OY	Castings	carbon 5.00 carbon-manganese 5.00 alloy 5.00 austenitic stainless 5.00 martensitic stainless* 4.00	Helsinki/Helsingfors
<p>Teollisuustie 4 FI-32810 PEIPOHJA Tel: + 358 50 317 4267 Fax: + 358 20 7509401 E-mail: markku.eljaala@peiron.com Web: www.peiron.com * accepted for approved applications. Certificate #: MD00/1196/0009/2 Expiry date: 27/03/2021</p>			
TEVO LOKOMO OY	Castings	carbon 32.00 carbon-manganese 32.00 alloy 32.00 austenitic stainless 32.00 duplex stainless 32.00 martensitic stainless* 32.00	Helsinki/Helsingfors
	Propellers	low alloy 32.00 austenitic stainless 32.00 duplex stainless 32.00 martensitic stainless 32.00	
<p>Lokomonkatu 3 P.O. Box 306 FI-33101, Tampere Tel: +358 (0) 503 173 725 email: juho.makinen@tevolokomo.fi web www.tevo.fi * accepted for approved applications Including ingots. Certificate #: MD00/0947/0009/2 Expiry date: 11/09/2018</p>			

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France			
ACIERIE ET FONDERIE DE LA HAUTE SAMBRE	Castings	carbon 3.50 carbon-manganese 3.50 alloy 3.50 austenitic stainless 3.50	Lyon
<p>Rue du Pont des Moines 59145 Berlaimont Tel: +33 327 53 61 77 Fax: +33 3 27 53 61 90 email: sophie.zandecki@acieriehautesambre.fr web: acieriefonderiehautesambre.com</p> <p>Certificate Number: MD00/2039/0008/2 Expiry: 12/11/2020</p>			
ACIERIES HACHETTE ET DRIOUT	Castings	carbon 7.00 carbon-manganese 7.00 alloy 7.00 austenitic stainless 7.00 duplex stainless* 7.00 martensitic stainless* 7.00	Lyon
<p>11 Avenue du Général Sarrail BP 28 52101 St. Dizier Tel +33 631 90 94 34 email: rt@ahd.fr web: www.ahd.fr</p> <p>MD00/0064/0008/2 Expiry date: 14/02/2020</p> <p>* accepted for approved applications</p>			
FONDERIE ET ACIERIE DE DENAIN	Castings	carbon 73.00 carbon-manganese 73.00 alloy 73.00	Lyon
<p>17, Rue Pierre Bériot BP329 59723 DENAIN Cedex Tel No: +33327214400 Contact: Mr Audebert Christophe E-mail: c.audebert@fad-denain.fr</p> <p>Certificate #: MD00/3847/0003/2 Expiry date: 06/10/2019</p>			
FONDERIE PENA S.A.	Castings	carbon-manganese 0.60 austenitic stainless 0.60	Nantes
<p>24 Chemin de la Poudrière B.P. 800 11 33702 MÉRIGNAC Cedex 33702 MÉRIGNAC Cedex Tel: +33 5 56 34 07 46 Fax: +33 5 56 34 82 95 email: PENA-FONDERIE@wanadoo.fr web: www.fonderie-pena.com Certificate #: MD00/3287/0005/2 Expiry date: 25/11/2021</p>			
FONDERIES ET ATELIERS DE CONSTRUCTION	Castings	carbon 35.00 carbon-manganese 35.00	Lyon
<p>FERRY CAPITAIN Usine de Bussy BP 33 52300 Joinville Tel: +33 325 949724 Mob: +33 6 78 36 07 25 Fax: f.rahli@ferrycapitain.fr email: emmanuel.chevalier@ferrycapitain.fr web: www.ferrycapitain.com Certificate No: MD00/0519/0007/2 Expiry date: 17/05/2019</p>			
LES BRONZES D'INDUSTRIE	Castings	austenitic stainless 27.00	Lyon
<p>26 Rue de la République 57360 Amneville Tel: +33 3 87 71 15 11 Fax: +33 3 87 71 14 96 Email: mailto:christian.heinz@lbi.fr MD00/0926/0007/2 Expiry date: 29/04/2020</p>			
MANOIR INDUSTRIES	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00 austenitic stainless 20.00	Lyon

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<p>Usine De PITRES 12 Rue des Ardennes 27 590 PITRES Tel +33 2 32 48 72 00 Fax +33 2 32 48 57 26 email: bernard.hunez@manoir.eu.com web: www.manoir-industries.com</p> <p>Certificate #: MD00/1843/0008/2 Expiry date: 17/01/2021</p> <p>Including centrifugal casting.</p>			
<p>SOCIETE NOUVELLE FCI INDUSTRIES</p> <p>3, Chemin des Varennes CS 50610 18105 Vierzon Cedex Tel: +33 2 48 83 11 00 Fax: +33 2 48 83 11 09 email k.thiault@snfci.fr web www.snfci.fr Certificate Number: MD00/3384/0005/2 Expiry date: 24/09/2019</p>	Castings	carbon 1.50 carbon-manganese 1.50 alloy 1.50 austenitic stainless 1.50	Lyon

Germany

<p>ALBERT HOFFMANN GmbH</p> <p>Stahlgiesserei Bergrather Straße 66-70 D-52249 Eschweiler Tel: +49 (0)2403 79 82 77 Fax: +49 (0)2403 79 82 28 E-mail: f.hoof@albert-hoffmann.de Web: http://www.albert-hoffmann.de Certificate No. MD00/2149/0010/2 Expiry date: 22/09/2018</p>	Castings	carbon 5.50 carbon-manganese 5.50 alloy 5.50 austenitic stainless 5.50	Hamburg
<p>BISCHOFF STAHL-UND EDELSTAHLGUSS GmbH</p> <p>Seppenrader Strasse 23-25, 59348 Lüdinghausen, Tel: +49 (0) 2591 927-10 Fax: +49 (0)2591 927-80 email: gerhard.streck@bischoff-guss.de web: www.bischoff-guss.de Certificate No.;MD00/4410/0002/2 Expiry Date: 13/12/2020</p>	Castings	carbon 2.20 carbon-manganese 2.20 alloy 2.20 austenitic stainless 2.20	Hamburg
<p>EDELSTAHLWERKE SCHMEES GmbH</p> <p>Rudolf-Diesel-Weg 6-8 D-40764 Langenfeld Tel: +49 (0) 2173 8505 660 Fax: +49 (0) 2173 8505 50 email: michael.vandrey@schmees.com www.schmees.com Certificate No. MD00/3231/0005/2 Expiry date: 15/04/2018 Nickel based material is covered in this scope of approval for castings up to 271 kgs</p>	Castings	alloy 0.42 austenitic stainless 0.42 martensitic stainless* 0.42	Hamburg
<p>EDELSTAHLWERKE SCHMEES GmbH</p> <p>Basteistraße 60 D-01796 Pirna Tel +49 35 01 56 03 -838 Email: torsten.lehleitner@schmees.com Web:http://www.schmees.com Certificate No. MD00/4557/0001/2 Expiry date: 05/03/2019</p>	Castings	alloy 15.00 martensitic stainless* 15.00	Hamburg
<p>FRIEDRICH WILHELMS-HÜTTE EISENGUSS GmbH</p> <p>Bereich Stahlguss Friedrich-Ebert-Straße 125 D-45473 Mülheim an der Ruhr Tel: +49 (0) 208 451 7037 Fax: +49 (0) 208 451 7303 Email: ahlborn@fwh.de Web: http://www.fwh.de Certificate No. MD00/1520/0008/2 Expiry date: 26/07/2021</p>	Castings	carbon 6.00 carbon-manganese 6.00 alloy 6.00	Hamburg

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
KEßLER & CO GmbH Gerhard - Ellrodt Straße 24 04249 Leipzig <i>Tel No +49 (0) 341 41529-13 Fax No: +49 (0) 341 41529-12</i> <i>email siedler@giesserei-kessler-leipzig.de web www.giesserei-kessler-leipzig.de</i> <i>Certificate No. MD00/3772/0003/2 Expiry date: 06/04/2019</i>	Castings	carbon-manganese 0.36 alloy 0.18	Hamburg
KLAUS KUHN EDELSTAHLGIEßEREI GmbH Otto-Hahn Straße 12-14 D-42477 Radevornwald <i>Tel: +49 (0) 2195 67147 Fax: +49 (0) 2195 6711547</i> <i>Mobile: +49 (0) 17543 41267</i> <i>E-mail: M.Konrad@Kuhn-Edelstahl.com</i> <i>Website: www.Kuhn-edelstahl.com</i> <i>The scope of approval does not include for the weld repair of steel castings.</i> <i>Certificate Number: MD00/0853/0009/2 Expiry: 21/02/2021</i>	Castings	alloy 2.00 austenitic stainless 2.00	Hamburg
KSB SE & Co. KGaA Giesserei Pegnitz Bahnhofplatz 1 D-91257 Pegnitz <i>Tel: +49 (0)9241 71 1713</i> <i>email: norbert.kieslinger@ksb.com web: www.ksb.com</i> <i>Certificate No. MD00/0854/0009/2 Expiry date: 04/02/2021</i>	Castings	carbon 1.00 carbon-manganese 1.00 alloy 1.00 austenitic stainless 1.00	Hamburg
PLEISSNER GUSS GmbH Duderstädter Straße 17 D-37412 Herzberg <i>Tel +49 5521 83 244 Fax +49 5521 83 12244</i> <i>Email: Thorsten.Henkel@pleissner-guss.de@pleissner-guss.de Web: www.pleissner-guss.de</i> <i>Certificate No. MD00/1203/0008/2 Expiry date: 20/04/2021</i>	Castings	carbon 10.00 carbon-manganese 10.00 austenitic stainless 5.00	Hamburg
REINHARD TWEER GmbH Krackser Straße 191 D-33689 Bielefeld-Sennestadt <i>Tel +49 (0) 5205 750163 Fax: +49 (0) 5205 750179</i> <i>email: rts@tweer.de web: www.tweer.de</i> <i>Certificate No. MD00/1573/0007/2 Expiry date: 08/01/2020</i>	Castings	carbon 6.50 carbon-manganese 6.50	Hamburg
SCHMOLZ + BICKENBACH GUSS GmbH Werk Krefeld Hülser Str. 810 D-47803 Krefeld <i>Tel No: +49 2151 764 1144 Fax +49 2151 764 1942</i> <i>Email: mailto:j.roederhoff@schmolz-bickenbach.com Web:http://www.sbguss.de</i> <i>Certificate No. MD00/1321/0008/2 Expiry date: 09/04/2018</i>	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00 austenitic stainless 20.00	Hamburg
SCHÜTTE, MEYER + CO. GUSSTECHNIK GMBH Bergstraße 16-20 D-58642 Iserlohn <i>Tel +49 (0)2374 929744 Fax +49 (0)2374 9297-98</i> <i>email: turner@schuettemeyerguss.de web: www.schuettemeyerguss.de</i> <i>Certificate #: MD00/1372/0010/2 Expiry date: 13/04/2020</i> <i>Not approved for weld repairs.</i>	Castings	carbon 3.00 carbon-manganese 3.00	Hamburg
SHB STAHL- und HARTGUSSWERK BÖSDORF GmbH 	Castings	carbon 3.50 carbon-manganese 3.50 alloy 3.50	Hamburg

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>Werkstraße 7 04249 Leipzig-Knautnaundorf Tel: +49 (0)341/ 4279-515 Fax: +49 (0)341 4283-593 Email: arnhold@shb-guss.de Web: http://www.shb-guss.de Certificate #: MD00/1418/0008/2 Expiry date: 12/06/2019</p>			
SILBITZ GUSS GmbH	Castings	carbon-manganese 10.00 alloy 10.00 austenitic stainless 10.00 duplex stainless 7.50 martensitic stainless* 10.00	Hamburg
<p>Dr. - Maruschky- Straße 2 D-07613 Silbitz/Thüringen Tel: +49 (0)3 6693 80-260 Fax: +49 (0)3 6693 80434 Email: mailto:w.johannes@silbitz-group.de Web: http://www.silbitz-gruppe.de * accepted for approved applications Certificate #: MD00/1382/0008/2 Expiry date: 30/08/2020</p>			
STAHLGUSS GRÖDITZ GmbH	Castings	carbon 50.00 carbon-manganese 50.00 alloy 50.00	Hamburg
<p>Riesaer Straße 1 D-01609 Gröditz Tel: +49 (0) 35263 62-641 Fax: +49 (0)35263 62-932 EMail: joerg.geschke@stahl-groeditz.de Web page http://www.stahl-groeditz.de Certificate #: MD00/3156/0004/2 Expiry date: 12/03/2017</p>			
Schmidt + Clemens GmbH +Co. KG	Castings	carbon 12.00 carbon-manganese 12.00 alloy 12.00 austenitic stainless 12.00	Hamburg
<p>Kaiserau 2 D-51789 Lindlar Tel No: +49 (0) 22 66 92 426 Fax No: +49 (0) 22 66 92 84 26 email: a.hohn@schmidt-clemens.de web: www.schmidt-clemens.de Including Ingots Certificate #: MD00/1319/0005/2 Expiry date: 09/10/2019</p>			

India

AMEX ALLOYS PRIVATE LTD	Castings	carbon 1.20 carbon-manganese 1.20 alloy 0.55 austenitic stainless 1.67	Chennai
<p>S.F. No. 289/2, Kunnathur Pudur Post, Sathy Road, Coimbatore - 641107, Tamil Nadu, Tel: +91 (0) 422 265 4162 or 3107 Fax: +91 (0) 422 265 3121 Email: sales@amexalloys.com Web: http://www.amexalloys.com Certificate Number: MD00/4193/0003/2 Expiry: 30/06/2019</p>			
ANUGRAHA VALVE CASTINGS LIMITED	Castings	carbon 0.22 carbon-manganese 0.22 alloy 0.22 austenitic stainless 0.22	Mumbai
<p>391/2, Sengoda Gounden Pudur Arasur Coimbatore 641407 Tamil Nadu Tel +91 422 2360124 Fax +91 422 2360026 email: anugraha@anugrahavalvecastings.com web: www.anugrahavalvecastings.com Certificate No. MD00/2785/0006/2 Expiry date: 05/03/2019</p>			
GUJARAT ALLOYS CAST PVT LTD	Castings	austenitic stainless 0.25	Mumbai
<p>6, Ankur Industrial Complex, Shapar, Dist. Rajkot, Gujarat - 360 024, Tel: +91 2827 252 157 Fax: +91 2827 252 756 Email: info@gacgroup.com Web: http://www.gacgroup.com The scope of approval is for investment castings only. Certificate Number: MD00/4081/0004/2 Expiry: 06/10/2018</p>			

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
GUJARAT INTRUX LTD.	Castings	carbon 0.48 carbon-manganese 0.48 austenitic stainless 0.56	Mumbai
<p>Survey No. 84/P, 17Km Rajkot-Gondal Highway Village - Shapar - 360024 Dist. Rajkot (India) Tel: +2827 252851 Fax: +2827 252854 email: info@gujaratintrux.com web: www.intricastindia.com Certificate No. MD00/4010/0003/2 Expiry date: 15/04/2021</p>			
GUJARAT PRECISION CAST PVT. LTD.	Castings	carbon 2.50 carbon-manganese 2.50 austenitic stainless 1.40	Mumbai
<p>Survey No. 188, Plot No. 3. National Highway 8B, Veraval (Shapar), Dist: Rajkot, Gujarat 360 024 Tel: +91 99258 03106 email: apatel@gpplgroup.com web: www.gpplgroup.com</p> <p>Certificate No: MD00/4763/0001/2 Expiry Date: 18/04/2021</p>			
GWASF QUALITY CASTINGS (P.) LTD.	Castings	carbon 0.28 carbon-manganese 0.28 austenitic stainless 0.28	Mumbai
<p>Plot No 136, 7A Cross Road, Industrial Area Baikampady, Mangalore - 575 011 Tel No. +91 824 240 8251 Fax No. +91 824 240 7391 Mobile +91 94493 32659 Email lobo@gwasf.com</p> <p>Certificate No MD00/4073/0003/2 Expiry Date 29/08/2021</p>			
INOVA CAST PVT. LTD.	Castings	carbon 0.03 austenitic stainless 0.03	Mumbai
<p>Survey no. 202, Village: Veraval (Shapar), Dist. Rajkot-360024. (Gujrat) Tel: +91 2827 252282/252283 Fax: +91 2827 253984 Email" info@inovacast.com Web: www.inovacast.com Certificate No.: MD00/4784/0001/2 Expiry date: 03/07/2021</p>			
INTOLCAST PVT. LTD	Castings	carbon 0.05 carbon-manganese 0.05 austenitic stainless 0.05	Mumbai
<p>16,17,19 Ankur Industrial Estate, 15Km, Rajkot - Gondal Road, Village - Shapar - 360 024 Dist. Rajkot Tel No: +91 2827 252051/2/3 Fax no: +91 2827 252054 Email info@intricastindia.com Web: http:// www.intricastindia.com Certificate No: MD00/4204/0002/2 Expiry Date 16/07/2019</p>			
INTRICAST PRIVATE LIMITED	Castings	carbon 0.03 carbon-manganese 0.03 austenitic stainless 0.03	Mumbai
<p>25/28, GALAXY INDUSTRIAL ESTATE, 15km RAJKOT-GONDAL ROAD, VILLAGE SHAPAR - 360024, DIST RAJKOT, Tel: +91 2827 252051/52/53 Fax: +91 2827 252054 email: info@intricastindia.com web: www.intricastindia.com The scope of approval is for Investment Castings only. Certificate Number: MD00/2949/0006/2 Expiry: 29/01/2021</p>			
INVAC CAST LTD	Castings	carbon 0.10 carbon-manganese 0.10 austenitic stainless 0.10	Mumbai
<p>Block / Survey No: 444 to 453 & 455 Nana Fofadiya Road, Village: Bamangam, Ta: Karajan, Dist. Vadodara Gujarat. 391210 Tel: +91 (0) 2666 290555.</p> <p>E-mail: info@intricastindia.com</p> <p>Certificate No: MD00/4642/0001/2 Expiry Date: 10/01/2019</p>			

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office	
JSONS FOUNDRY PVT LTD G13, KUPWAD G-2B/G-13, MIDC Kupwad Block Sangli 416436 <i>*including superduplex - accepted for approved applications</i> <i>Tel: +91 (0)233 2644603/604 Fax: +91 (0)2332644605</i> <i>email: sanjay@jsonsfoundry.com web: www.jsonsfoundry.com</i> <i>Certificate No. MD00/4169/0002/2 Expiry date: 28/05/2019</i>	Castings	carbon	1.20	Mumbai
		carbon-manganese	1.20	
		austenitic stainless	1.10	
		duplex stainless*	0.70	
KIRLOSKAR BROTHER LTD. Kirloskarwadi Taluka-Palus District-Sangli Pin-416308 Maharashtra <i>Tel: +91 20 2721 4230</i> <i>Email: Shirish.more@kbl.co.in</i> <i>Web: http://www.kirloskarpumps.com</i> <i>Certificate No. MD00/4504/0001/2 Expiry date: 23/07/2018</i>	Castings	duplex stainless	0.55	Mumbai
KU INDUSTRIES PRIVATE LIMITED SF No. 273, 474, 466, 468 Senthampalayam Road Coimbatore 641107 Tamilnadu <i>Tel: +91 422 652 5 027 Fax +91 422 251 3683 Email mailto:quality@jre-valves-pumps.com Web http://www.jre-valves-pumps.com</i> <i>Certificate No. MD00/3336/0006/2 Expiry date: 21/04/2019</i>	Castings	carbon	1.20	Chennai
		carbon-manganese	1.20	
		alloy	1.20	
		austenitic stainless	1.20	
MALNAD ALLOY CASTINGS PRIVATE LIMITED 36-A/39 F Shivamogga, Bhadravathi Industrial Area, Machenahalli, Shivamogga-577222 <i>Tel: +91 9900 177820 Fax: +91 8182 246141 Email: jois@malnad.co.in Web: http://www.malndcastings.com</i> <i>Certificate Number: MD00/4154/0002/2 Expiry: 23/04/2019</i>	Castings	carbon	0.90	Chennai
		carbon-manganese	0.90	
		alloy	0.90	
		austenitic stainless	0.90	
		duplex stainless	0.90	
MIRA ALLOY STEELS (P) Ltd., SF # 323, Sathy Road, Kurumbapalayam, Coimbatore-641107 <i>Tel: +91 (0)422 2654008 Fax: +91 (0)422 2654004</i> <i>E-mail: arun@miraalloysteels.com</i> <i>web: www.miraalloysteels.com</i> <i>Certificate No: MD00/4286/0002/2 Expiry Date: 04/02/2020</i>	Castings	carbon	0.60	Chennai
		carbon-manganese	0.60	
		alloy	0.60	
		austenitic stainless	0.60	
NOVA TECHNOCAST PVT LTD Plot No.23-26,37,38 Ankur Industrial Complex, Shapar(Veraval), 360024 Dist.Rajkot,Gujarat <i>Tel No +91 2827 252226 Fax +91 2827 252048</i> <i>E-mail hiren@novatechnocast.com</i> <i>Webside: www.novatechnocast.com</i> <i>Certificate No MD00/3694/0004/2 Expiry date 25/10/2021</i>	Castings	austenitic stainless	0.07	Mumbai
PEEKAY STEEL CASTINGS (P) LIMITED SF No. 273, 474, 466, 468 Senthampalayam Road Coimbatore 641107 Tamilnadu <i>Tel: +91 422 652 5 027 Fax +91 422 251 3683 Email mailto:quality@jre-valves-pumps.com Web http://www.jre-valves-pumps.com</i> <i>Certificate No. MD00/3336/0006/2 Expiry date: 21/04/2019</i>	Castings	carbon	13.50	Chennai
		carbon-manganese	13.50	
		alloy	8.00	
		austenitic stainless	8.00	
		martensitic stainless*	8.00	

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>Nallalam Calicut 673027 Kerala Tel: +91 495 242 2500 Mobile: +91 974 755 4473 Email: mailto:biju.p@peekaysteel.in Web: http://www.peekaysteel.com * accepted for approved applications. Certificate Number: MD00/3222/0005/2 Expiry: 11/03/2021</p>			
<p>PEEKAY STEEL CASTINGS (P) LTD.</p> <p>4/242 Chinnamaddam Palayam Bilichi Post Coimbatore-641019 Tel Number +91 (0)4254 275301 Fax Number +91 (o) 4254 274533 Email sales@pkcbe.co.in www.pkcbe.co.in Certificate number MD00/3988/0006/2 Expiry: 08/02/2021</p>	Castings	<p>carbon 1.10 carbon-manganese 1.10 alloy 0.85 austenitic stainless 1.10 duplex stainless* 0.65</p>	Chennai
<p>PTC INDUSTRIES LIMITED</p> <p>Advanced Manufacturing and Technology Centre NH-25 A Sarai Sahjadi, Lucknow 227101, Uttar Pradesh Tel +91-522-2265300,2265301,4051444 Fax: +91-522-2265302 email: info@ptcil.com web: www.ptcil.com Certificate No: MD00/4808/0001/2 Expiry Date: 15/10/2021</p>	Castings	<p>carbon 2.20 carbon-manganese 2.20 alloy 2.20 austenitic stainless 1.50 duplex stainless 2.70</p>	Chennai
<p>PTC INDUSTRIES LTD</p> <p>Malviya Nagar, Aishbagh, Lucknow,226004 Tel: +91 522 2265 300 or 301, 4051444 Fax: +91 522 2265 302 Mobile: +91 522 2265 302 Email : ptc@ptcil.com Web: http://www.ptcil.com Certificate Number: MD00/3658/0003/2 Expiry: 03/07/2018</p>	Castings	<p>carbon 0.60 carbon-manganese 0.60 austenitic stainless 1.50</p>	Chennai
<p>RAJAN TECHNO CAST PVT LTD</p> <p>Shapar Industrial Area Shapar Village Road, Rajkot - Gondal Highway Dist-Rajkot 360024,Gujarat Tel No +91 9687 697723 Mob No. +91 2827 252160-1 Email quality@rajantechcast.com Web www.rajantechcast.com Certificate No MD00/3692/0005/2 Expiry Date 25/10/2021</p>	Castings	<p>carbon 0.10 austenitic stainless 0.10</p>	Mumbai
<p>SANDORI CASTINGS PVT. LTD.</p> <p>Survey No. 188, Plot No. 1, N/H-27B Gondal Road, Veraval(shaper), Dist. Rajkot - 360 024 (Gujarat) Tel No: +91 2827 253400 Fax No: +91 2827 254394 Email: sales@sandoricastings.com Web: www.sandoricastings.com Certificate No: MD00/4354/0003/2 Expiry Date 29/06/2020</p>	Castings	<p>carbon 0.08 carbon-manganese 0.08 austenitic stainless 0.08 duplex stainless 0.08</p>	Mumbai
<p>SANJIVANI CASTING PRIVATE LIMITED</p> <p>Survey No. 164, Gondal N. H. 27 SIDC Road, Veraval (Shapar) Ta: Kotada Sangani Dist: Raikot-360024 Tel: +91 2827 254343, +91 2827 252024, +91 2827 254053 Fax: +91 2827 254394 Email to: sales@sanjivanicasting.com Web http://www.sanjivanicasting.com Certificate No. MD00/3879/0007/2 Expiry date: 19/01/2020</p>	Castings	<p>carbon 0.06 carbon-manganese 0.06 austenitic stainless 0.06</p>	Mumbai

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office	
SANMAR MATRIX METALS LIMITED 87/1, Vadugappatti Village Viralmalai 621 316 Pudukkottai District Tamil Nadu Tel: +91 4339 220 249 Fax:+91 4339 220 012 Email: vgr1@sanmargroup.com web: www.sanmargroup.com Certificate No. MD00/3199/0005/2 Expiry date: 30/10/2020	Castings	carbon	3.00	Chennai
		carbon-manganese	3.00	
		alloy	3.00	
		austenitic stainless	3.00	
		duplex stainless	3.00	
		high nickel alloy*	0.50	
SIMPLEX CASTINGS LIMITED (Special Castings Division) Urla Industrial Estate, Raipur - 493 221 Tel: +91 771 2323483 Fax: +91 771 2323805 email: sclura@simplexcastings.com Certificate No. MD00/4303/0002/2 Expiry Date: 01/04/2020	Castings	carbon	25.00	Mumbai
		carbon-manganese	25.00	
SRI RANGANATHAR INDUSTRIES PVT. LTD. 12/45, Thadagam Road Edayapalayam Coimbatore - 641 025 Tel: +91 (0)422 4335999 Fax: +91 (0)422 4335900 email: sri@sriindia.net web: www.sriindia.net Certificate No. MD00/3001/0006/2 Expiry date: 20/08/2021	Castings	carbon	0.51	Chennai
		carbon-manganese	0.51	
		alloy	0.51	
		austenitic stainless	0.51	
SRI RANGANATHAR VALVES (P) LTD. 7/109, Thennampalayam Pirivu, Arasur, Coimbatore 641 407 Tel: +91 422 2400141,+91 422 4335999 Fax: +91 422 4335900 email : sri@sriindia.net web: www.sriindia.net Approval does not include weld repairs Certificate No: MD00/4578/0001/2 Expiry Date: 17/05/2019	Castings	carbon	4.50	Chennai
		carbon-manganese	4.50	
		alloy	4.20	
		austenitic stainless	3.90	
SUEERAA ALLOYS GLOBAL PRIVATE LIMITED 315/2 Kandampalayam Sembiyyanallur Village, Avanashi- 641 654 Coimbatore, Tamilnadu Tel No: +91 7373707444 Email: suku@sueeraaglobal.com.com Web: www.sueeraaglobal.com Certificate No. MD00/3705/0003/2 Expiry Date 18/11/2018	Castings	carbon	2.13	Chennai
		carbon-manganese	2.13	
		alloy	0.42	
		duplex stainless*	1.28	
SUMANGAL CASTINGS Pvt. Ltd. Survey No. 154, Gondal N/H 8-B, SIDC Road Veraval (Shapar), Tal. Kotda Sangani Dist. Rajkot (Gujarat) Tel: +91 2827 252843 Fax: +91 2827 252842 Email:sales@SumangalCasting.com Web http://www.sumangalcasting.com Certificate No. MD00/4092/0003/2 Expiry date:11/11/2021	Castings	carbon	0.03	Mumbai
		carbon-manganese	0.03	
		austenitic stainless	0.03	
SVE CASTING PRIVATE LIMITED Survey No. 154, Gondal N/H 8-B, SIDC Road Veraval (Shapar), Tal. Kotda Sangani Dist. Rajkot (Gujarat) Tel: +91 2827 252843 Fax: +91 2827 252842 Email:sales@SumangalCasting.com Web http://www.sumangalcasting.com Certificate No. MD00/4092/0003/2 Expiry date:11/11/2021	Castings	carbon	0.60	Mumbai
		carbon-manganese	0.60	
		alloy	0.60	
		austenitic stainless	0.60	

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>Plot No. 1&2, KIADB, Industrial area Anantapur Road, Ballari 583101, Karnataka Tel: +91 9342685130 Fax: +91 9342685133 email: svecastings@gmail.com web: www.svecastings.com</p> <p>Certificate No. MD00/4768/0001/2 Expiry date: 09/05/2021</p>			
<p>THE KCP LIMITED</p> <p>Engineering Unit Tiruvottiyur Chennai, 600019 Tamilnadu Tel: +91 044 6677 2880 Fax: +91 044 6677 2802</p> <p>Email: engineering@kcp.co.in & udayakumar@kcp.co.in</p> <p>Website: www.kcp.co.in</p> <p>Certificate No. MD00/4471/0001/2 Expiry date: 17/11/2018</p>	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00	Chennai
<p>VEEYES ALLOYS (P) LTD</p> <p>SF No. 518 / 1A & 1B Thudiyalur Road, Vellankinar Post, Coimbatore - 641 029, TamilNadu. Tel: +91-422-2669959 & 2669992 Fax No. +91-522-2669991</p> <p>E-mail: veeyes.alloys@gmail.com</p> <p>Website: www.veeyessteel.co.in</p> <p>Certificate No: MD00/4696/0001/2 Expiry Date: 21/08/2020</p>	Castings	carbon 1.07 carbon-manganese 1.07 alloy 0.52 austenitic stainless 1.15	Chennai
<p>VULKAN Technologies Pvt. Limited</p> <p>GAT No. 539B Village Kasar Amboli Pirangut Industrial Area, Tal-Mulashi Dist. Pune 412115, Maharashtra Tel: +91 20 6676 5530 Fax: +91 20 6676 5551 email prashant.patel@vulkanindia.com web: www.vulkanindia.com Certificate Number: MD00/3051/0001/2 Expiry: 19/01/2019</p>	Castings	alloy 0.10	Mumbai
<p>WESTERN PRECICAST PVT. LTD.</p> <p>Gat No. 170/171/1, J-90, Near Kupwad M.I.D.C. Sangli 416410, Maharashtra, Phone No.: +91 233 2644101 / 2644102, Fax No.: +91 233 2644612 email: western.precicast@gmail.com, web www.jsonsfoundry.com Certificate No: MD00/4606/0001/2 Expiry Date: 24/08.2019</p>	Castings	austenitic stainless 5.70	Mumbai
Indonesia			
<p>PT. BARATA INDONESIA (PERSERO).</p> <p>Jl.Veteran No.241, Gresik 61123 Tel:+62 31 3990 555 Fax: +62 31 3990 666 Email: info@barata.co.id Web: www.barata.co.id Certificate No. MD00/3996/0003/2 Expiry date: 17/10/2020</p>	Castings	carbon 6.00 carbon-manganese 6.00	Surabaya

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
Italy			
ACCIAIERIA FONDERIA CIVIDALE S.P.A.	Castings	carbon 35.00 carbon-manganese 35.00 alloy 35.00	Trieste
Via delle Industrie No. 40 Zona Industriale 33043 Cividale del Friuli (Udine) Tel +39 432 706911 Fax +39 432 706920 Email:mailto:afcspa@afcspa.com web ; www.cividalesspa.com Certificate No. MD00/3149/0005/2 Expiry date: 01/04/2020			
F.LLI GANDOSSI ACCIAIERIE ELETTRICHE S.p.A.	Castings	carbon 8.00 carbon-manganese 8.00	Milan
Via Roma 23 24027 Nembro (Bergamo) Tel. +39 35 4127003 Fax +39 35 523557 E-mail: elisa.gandossi@gandossifonderie.it Website: www.gandossifonderie.it Certificate No. MD00/0473/0008/2 Expiry date: 18/09/2020			
FAS S.p.A	Castings	austenitic stainless 3.20 duplex stainless 3.20	Venice
Fonderia Acciai Speciali s.s. 78 Km 6 62010 Urbisaglia (MC) Tel: +39 0733 506639 Fax: +39 0733 506597 Email: c.vanni@fonderiafas.it Web: http://www.fonderiafas.it Certificate No MD00/4012/0002/2 Expiry date 30/03/2021			
FLAG S.R.L.	Castings	carbon 0.67 carbon-manganese 0.67 alloy 0.67	Venice
Unipersonale Div. Fonderia, Via Enrico Mattei, 4, I 30020 Marcon (VE), Tel: +39 041599 7611 Fax: +39 041456 7646 email: info@flagfonderie.com Certificate No: MD00/4632/0001/2 Expiry Date: 24/11/2019			
FONDINOX S.P.A.	Castings	austenitic stainless 7.80 duplex stainless 7.80	Milan
Via Marconi, 42/48 26010-Sergnano Cremona Tel: +39 (0)373 45651 Fax: +39 (0)373 455100 Email: fondinox@fondinox.com Web page http://www.fondinox.com Certificate No. MD00/0520/0008/2 Expiry date: 21/09/2019			
Faces S. p. A.	Castings	carbon 4.00 carbon-manganese 4.00 alloy 4.00 duplex stainless 4.00	Genoa
via delle industrie n.23, Marcon (VE) Tel: +041 4567644 Fax: +041 4569570 Email: commercial@facespa.it Web: http://www.faces.it Certificate Number: MD00/4809/0001/2 Expiry date: 24/10/2021			
INOSSMAN FONDERIA ACCIAIO S.p.A. Unipersonale	Castings	carbon 8.00 carbon-manganese 8.00 austenitic stainless 8.00	Venice
Viale dell' Industria, 4 33085 Maniago Pordenone Tel: +39 0427 706111 Fax: +39 0427 706200 Email: mailto:inosman@inosmanspa.com Website: www.cividalesspa.com Certificate No. MD00/0772/0009/2 Expiry date: 09/03/2019			

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of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
ITALIAN CASTING s.r.l. Via Sottofenera Regione Baraggione 13011 Borgosesia (VC) Tel: +39 0163 438128 Fax: +39 0163 48046 Email: m.moia@itcasting.it Website: www.itcasting.it Certificate No.: MD00/3933/0003/2 Expiry date: 12/07/2020	Castings	carbon 0.40 austenitic stainless 0.20	Milan
LUCCHINI RS S.p.A. Via G. Paglia N.45 24065 Lovere Bergamo Tel: +39 035 963471 Fax: +39 035 963488 E-mail: m.mangia@lucchinirs.it Website: www.lucchiniRS.it Certificate No. MD00/0949/0008/2 Expiry: 17/03/2021	Castings	carbon 90.00 carbon-manganese 90.00 alloy 90.00 austenitic stainless 90.00	Milan
S.A.F.A.S. Società Azionaria Fonderia Acciai Speciali S.p.A. Società Unipersonale Via Verona 23 36077 Tavernelle di Altavilla Vicentina (Vicenza) Tel: +39 0444 333 444 Fax: +39 0444 333 443 Email: mailto:info@safas.it Web:http://www.safas.it Certificate No. MD00/1260/0010/2 Expiry date: 31/05/2020	Castings	carbon 10.00 carbon-manganese 10.00 austenitic stainless 0.35	Venice

Japan

AKIMOKU STEEL CASTING CO., LTD. 26, Nakagawara Noshiro-City Akita-Pref 016-0814 Tel: +81 0185 52 6311 Fax: +81 0185 52 6314 Email: mailto:info@akimoku.co.jp Certificate No. MD00/0079/0006/2 Expiry date: 30/01/2017	Castings	carbon 6.80 carbon-manganese 6.80	Yokohama
AMAGASAKI STEEL CASTING CO., LTD. 3-1-8 Nishinagasu-cho Amagasaki Hyogo Pref. Tel +81 06 6401 4444 Fax +81 06 6401 4447 Email: mailto:seizou@amacyu.co.jp Certificate No. MD00/0101/0007/2 Expiry date: 03/05/2020	Castings	carbon 7.00 carbon-manganese 7.00	Kobe
CHIYODA SEITETSU CO., LTD. 2144 Isatsu Inashiki-city Ibaraki-pref 300-1411 Tel +81 297 87 2111 Fax +81 297 87 2112 email: mailto:osodo@chiyoda-seitetsu.jp Certificate No. MD00/0306/0008/2 Expiry date: 22/02/2020 Weld repairs not approved	Castings	carbon 3.50 carbon-manganese 3.50	Yokohama
CHUETSU METAL WORKS CO., LTD. Toyama Plant 1-1, Nishi-Ashiharashin Tateyama-machi Nakaniikawa-gun Toyama-prefecture Tel: +81 764 62 9514 Fax: +81 764 62 9555 Email:mailto:aoki@chuetsu-metal.co.jp web:http://www.chuetsu-metal.co.jp Certificate No. MD00/0311/0008/2 Expiry date: 05/08/2020	Castings Propellers	carbon 8.00 carbon-manganese 8.00 alloy 8.00 austenitic stainless 8.00 low alloy 8.00	Yokohama

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of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
DAIDO CASTINGS CO., LTD. Cast Steel Product Division Nagoya Plant 10, Ryugucho Minato-ku Nagoya Tel: +81 52 691 5106 Fax: +81 52 691 5184 Email: NARA@d-cast.jp Web: http://www.d-cast.jp Including ingots (Not for sale, used for sole consumption within the group) Certificate No. MD00/0376/0009/2 Expiry date: 09/03/2020	Castings	carbon 8.00	Kobe
		carbon-manganese 8.00	
		alloy 8.00	
		austenitic stainless 8.00	
FUKUSHIMA STEEL WORKS CO., LTD. Azuma Plant 8-1, Tenjikuda Sasakino Fukushima-City Tel: +81 (0)245340170 Fax: +81 (0)245340174 email: shigeru.yoshizumi@f-seiko.co.jp web: http://www.f-seiko.co.jp Including corner fittings for freight containers Certificate No. MD00/2598/0007/2 Expiry date: 26/08/2020	Castings	carbon 4.00	Yokohama
		carbon-manganese 4.00	
		alloy 4.00	
		austenitic stainless 4.00	
HIROSHIMA METAL AND MACHINERY CO. LTD 1-2-43, Hiro Shiratake Kure City, Hiroshima, 737-0144 Tel No: +81 823 71 1144 Fax No: +81 823 73 6460 email y.osedo@kotokikogyo.co.jp web: www.kotobuki-ind.jp Certificate No: MD00/4345/0004/2 Expiry 21/07/2020	Castings	carbon 35.00	Kobe
		carbon-manganese 35.00	
		alloy 35.00	
IHI CORPORATION Aioi Casting Workshop 5292 Aioi-shi Hyogo-pref. 678-0041 Tel: +81 (0)791 24 2702 Fax: +81 (0)791 24 2692 Certificate No. MD00/0782/0009/2 Expiry date: 15/01/2021	Castings	carbon 12.00	Kobe
		carbon-manganese 12.00	
JAPAN CASTING & FORGING CORPORATION 46-59, Sakinohama Nakabaru Tobata-Ku Kitakyushu City 804-8555 Including ingots. Tel: +81 93 884 0044 Fax: +81 93 873 1057 Email: mailto:katsuyuki_koga@jcf.co.jp Web: http://www.jcf.co.jp Certificate No. MD00/0790/0009/2 Expiry date: 27/04/2019 Materials Quality Scheme Approved - Approval No. MQS026	Castings	carbon 350.00	Nagasaki
		carbon-manganese 350.00	
		alloy 350.00	
		austenitic stainless 350.00	
KAMAHARA STEEL CASTING MANUFACTURE CO., LTD. 222-1, Kureda Nankoku-shi Kochi-pref TTel +81 (0)88 821 9001 Fax +81 (0)88 821 9008 Email: mailto:mky@mb.infoyama.or.jp Web: http://www.kamahara.co.jp Certificate No. MD00/4431/0002/2 Expiry date: 18/01/2021	Castings	carbon 50.00	Kobe
		carbon-manganese 50.00	
KAWABATA PROPELLER MFG. CO., LTD. 8-1 Oihara Yao Osaka Tel +81 (0)72 991 1030 Fax +81 (0)72 991 5826 E-mail: kp1@kawnet.jp Certificate Number: MD00/3291/0006/2 Expiry: 02/12/2021	Castings	austenitic stainless 0.23	Kobe

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Approved Manufacturers
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Name and Address	Category	Grade, Max Weight Tonnes	Office
KAWAGUCHI METAL INDUSTRIES CO., LTD. 18-19, Miya-cho Kawaguchi-shi Saitama Pref. 332-8502 <i>Tel +81 (0)48 259 1112 Fax +81 (0)48 255 1125</i> <i>email: a-murata@kawakinkk.co.jp</i> <i>Certificate No. MD00/0831/0008/2 Expiry date: 18/06/2021</i>	Castings	carbon 30.00	Yokohama
		carbon-manganese 30.00	
		alloy 30.00	
KIYOMOTO CO., LTD. Steel Casting Division 11125 Oaza Tonomi, Yamauchi-cho Takeo-city Saga-pref. 849-2395 <i>Tel: +81 954 45 3511 Fax: +81 954 45 4826</i> <i>E-mail: mailto:imurakami.s@kiyomoto.co.jp</i> <i>web: www.kiyomoto.co.jp</i> <i>Certificate No. MD00/0850/0009/2 Expiry date: 09/10/2020</i>	Castings	carbon 50.00	Nagasaki
		carbon-manganese 50.00	
KOBE STEEL, LTD. Steel Casting and Forging Plant 3-1, 2 Chome Shinhama Arai-cho Takasago-shi Hyogo-ken <i>TTel: +81 794 45 7178 Fax: +81 794 45 7235</i> <i>E-mail: yamanto.mitsuyoshi@kobelco.com</i> <i>Web http://www.kobelco.co.jp</i> <i>Including ingots.</i> <i>MQS Approved - Approval No. MQS 053</i> <i>Certificate No. MD00/0867/0008/2 Expiry date: 30/10/2018</i>	Castings	carbon 350.00	Kobe
		carbon-manganese 350.00	
		alloy 350.00	
		austenitic stainless 350.00	
KOSHIKAWA KOGYO CO., LTD. 399-0723 No. 1590, Higashiyama Shiojiri Nagano Prefecture <i>Tel +81 (0)263 56 2331 Fax: +81 (0)263 56 2908</i> <i>Email: info@koshikawa.co.jp</i> <i>Web: www.koshikawa.co.jp</i> <i>Certificate No. MD00/3274/0006/2 Expiry date: 29/09/2021</i>	Castings	austenitic stainless 1.50	Yokohama
KUBOTA CORPORATION Hirakata Plant 1 Chome 1-1 Nakamiya Oike Hirakata Osaka 573-8573 <i>Tel +81 072 840 1304 Fax +81 072 840 2700</i> <i>email: tomohiro.ishikawa@kubota.co.jp web: http://www.kubota.co.jp</i> <i>Certificate No. MD00/0903/0007/2 Expiry date: 21/04/2018</i>	Castings	carbon 30.00	Kobe
		carbon-manganese 30.00	
		alloy 30.00	
		austenitic stainless 30.00	
KUREHA SEIKO CO., LTD 4-41, 5-Chome Takeshima-cho Nishiyodogawa-ku Osaka <i>Tel +81 6 6471 4331 Fax +81 6 6475 0023</i> <i>email: matsumoto@kurehaseiko.co.jp</i> <i>Certificate No. MD00/0906/0007/2 Expiry date: 30/10/2019</i>	Castings	carbon 6.00	Kobe
		carbon-manganese 6.00	
KUROISHI CHUKOSHO CO. LTD. 4-41, 5-Chome Takeshima-cho Nishiyodogawa-ku Osaka <i>Tel +81 6 6471 4331 Fax +81 6 6475 0023</i> <i>email: matsumoto@kurehaseiko.co.jp</i> <i>Certificate No. MD00/0906/0007/2 Expiry date: 30/10/2019</i>	Castings	carbon 0.68	Kobe
		carbon-manganese 0.68	

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Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>Otsu Plant 326-11, Nakajima, Okou-cho, Nankoku-shi, Kochi Pref., 783-0049, Tel: +81 88 860 0116 Fax: +81 88 860 2226 email: kuroti@way.ocn.ne.jp</p> <p>Certificate Number: MD00/3978/0003/2 Expiry date: 26/11/2020</p> <p>Approved heat treatment is carried by Kubo Heat Refining Co. Ltd, 301-6, Furukawa Town, Kounan City, Kochi Pref., 781-5242.</p>			
<p>MAEKAWA ELECTRIC STEEL CASTING CO., LTD.</p> <p>Kanda Factory 44-1 Nagahama Kanda-cho Miyako-gun Fukuoka Pref. 800-0311 Tel +81 93 434 3432 Fax +81 93 434 1539 email: yamasaki@mesco-cast.co.jp Web: http://www.mesco-cast.co.jp Certificate No. MD00/0968/0006/2 Expiry date: 09/07/2016</p>	Castings	carbon carbon-manganese	32.00 32.00
			Nagasaki
<p>MITSUBISHI HEAVY IND. LTD.</p> <p>Kobe Shipyard & Machinery Works, 1, Minamifutami, Futami-cho, Akashi, Hyogo, Tel: +81 78 672 4340 Fax: +81 78 672 4355</p> <p>E-mail: daisuke_ichii@mhi.co.jp</p> <p>Website: www.mhi.co.jp</p> <p>Certificate Number: MD00/4394/0002/2 Expiry date: 03/09/2017</p>	Castings	carbon carbon-manganese alloy austenitic stainless	25.00 25.00 25.00 25.00
			Kobe
<p>MITSUI MEEHANITE METAL CO., LTD.</p> <p>Date Steel Casting Div. 27 Hoshikuden Date-City Fukushima-Prefecture 960-0475 Tel +81 (0) 24 583 2121 Fax +81 (0) 24 551 2006 email: mw@mm.mes.co.jp web: www.m-meehanite.co.jp Certificate No. MD00/0393/0007/2 Expiry date: 17/09/2019</p>	Castings	carbon carbon-manganese alloy austenitic stainless	9.00 9.00 9.00 9.00
			Yokohama
<p>MITSUI MEEHANITE METAL CO., LTD.</p> <p>TAMANO STEEL CASTING DIVISION 3-1-1, Tama Tamano City Okayama Pref. 706-8651 Tel +81 (0)863 23 2685 Fax +81 (0)863 23 2698 Email: mailto:24mura@mes.co.jp Certificate No. MD00/1309/0007/2 Expiry date: 05/11/2018</p>	Castings	carbon alloy austenitic stainless	16.50 16.50 16.50
			Kobe
<p>OKANO VALVE MFG. CO. LTD.</p> <p>Yukuhashi Works 4-4-1 Nishiizumi Yukuhashi City Fukuoka Pref 824-0038 Tel: +81 93 372 9231 Fax: +81 930 372 9256 email: takehiro-suenaga@okano-valve.co.jp web www.okano-valve.co.jp Certificate No. MD00/1143/0007/2 Expiry date: 19/03/2019</p>	Castings	carbon alloy	6.50 6.50
			Nagasaki
<p>OKAZAKI TOKUSHU SEIKO CO., LTD.</p>	Castings	carbon carbon-manganese alloy austenitic stainless	2.50 2.50 2.50 2.50
			Kobe

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Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>1-5-40, Nakachaya Tsurumi-ku Osaka Tel: +81 6 6911 9351 Fax: +81 6 6911 9353 email: info@okatoku.com or hinkan@okatoku.com Web: http://www.okatoku.com</p> <p>Certificate No. MD00/1145/0008/2 Expiry date: 13/10/2020</p>			
<p>OZUKI STEEL INDUSTRIES CO., LTD</p> <p>2316-1 Oaza Yoshida, Shimonoseki City, Yamaguchi Pref. 750-1101 Tel: +81 (0)832 82 1111 Fax: +81 (0)832 82 0970</p> <p>E-mail: D000120@pnet.gr.energia.co.jp</p> <p>Website: www.gr.energia.co.jp/ozuki</p> <p>Certificate No. MD00/1177/0008/2 Expiry date: 29/01/2020</p>	Castings	carbon 9.00 carbon-manganese 9.00	Nagasaki
<p>PACIFIC SPECIAL ALLOY CASTINGS CO.,LTD.</p> <p>Naoetsu Works 2-25-1, Minato-cho Joetsu-shi Niigata 942-0011 Tel: +81 (0) 255 43 7100 Fax: +81 (0) 255 43 5673</p> <p>E-mail: sh-hasegawa@psc-cast.co.jp</p> <p>Website: www.psc-cast.com</p> <p>The scope of approval does not include for the weld repair of steel castings.</p> <p>Certificate Number: MD00/1187/0008/2 Expiry: 16/07/2021</p>	Castings	carbon 5.00 carbon-manganese 5.00 alloy 5.00 austenitic stainless 5.00	Yokohama
<p>RASA INDUSTRIES LTD.</p> <p>HAINUZUKA WORKS 324-1, Hainuzuka, Chikugo-shi Fukuoka, 833-0003 Tel: +81 (0)942 52 7117 Fax: +81 (0) 942 52 7118 email: rasasteel@rasa.co.jp web: http://www.rasasteel.net Certificate Number: MD00/3745/0004/2 Expiry: 12/10/2021</p>	Castings	carbon 5.00 carbon-manganese 5.00	Nagasaki
<p>SANYO STAINLESS STEEL FOUNDRY LTD.</p> <p>4-4-12, Zenkonji-cho Higashiosaka-shi Osaka Tel +81 (0)729 88 2611 Fax +81 (0)729 88 3874 Email y.yukawa-sanyo.stain@wing.ocn.ne.jp Certificate No. MD00/1308/0007/2 Expiry date: 17/07/2019</p>	Castings	austenitic stainless 1.00	Kobe
<p>SEIWA SEIZOSHO CO., LTD.</p> <p>1152 Kusabe Nishi-ku Sakai Osaka-pref. Tel: +81 72-275-0061 Fax:+81 72-275-0063 Email hide@daijoubu.com Web: http://www.daijoubu.com/seiwa/index.htm Certificate No. MD00/3057/0007/2 Expiry date: 09/02/2016</p>	Castings	carbon 0.45 carbon-manganese 0.45 austenitic stainless 0.45	Kobe
<p>SHINKO IND.LTD.</p> <p>Fuchu Works 2-1-1 Mokage Fuchu-cho Aki-gun Hiroshima 735 0029 Tel. +81 82 508 1016 Fax +81 82 508 1025 email: okinaga@shinkohiro.co.jp web: www.shinkohir.co.jp Certificate No. MD00/1363/0008/2 Expiry date: 17/09/2021</p>	Castings	austenitic stainless 1.20	Kobe

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of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
TANIGUCHI JYU KOGYO CO., LTD. 1445, Koinumaru Issai-cho Tatsuno city Hyogo Pref. Tel +81 (0)791 66 1081 Fax +81 (0)791 66 2544 Email: masahiro.tanagucchi@taniguchijyuko.co.jp Web: www.taniguchijyuko.co.jp Certificate No. MD00/1488/0009/2 Expiry date: 08/06/2020	Castings	carbon 0.40	Kobe
		carbon-manganese 0.40	
		alloy 0.40	
		austenitic stainless 0.40	
THE JAPAN STEEL WORKS, LTD. Muroran Plant 4, Chatsu-machi Muroran Hokkaido 051-8505 Tel +81 (0)143 22 0451 Fax +81 (0)143 22 5736 Email: https://www.jsw.co.jp/en/contact/ Including Ingots Certificate No. MD00/1507/0009/2 Expiry date: 08/11/2021	Castings	carbon 200.00	Yokohama
		carbon-manganese 200.00	
		alloy 200.00	
		austenitic stainless 200.00	
TOA VALVE ENGINEERING INC. STEEL MANUFACTURING HEADQUARTERS 1700-1 Kawanishi Iga -city Mie 519-1425 Tel +81 595 45 4105 Fax +81 595 45 4109 Email: mailto:naokazu.matsuda@toavalve.co.jp Web page http://www.toavalve.co.jp Certificate No. MD00/1485/0007/2 Expiry date: 24/07/2019	Castings	carbon 8.00	Kobe
		carbon-manganese 8.00	
		alloy 8.00	
		austenitic stainless 1.00	
TOCHU CORPORATION STEEL CASTING PLANT 1, Aza-Kitamukai, Oaza-Noma Mihama-cho Chita-gun Aichi-ken 470-3235 Tel +81 569 87 0521 Fax +81 569 87 1221 Email: mailto:shinkichi.kigaku@tochu.com Web: http://www.tochu.com Certificate No. MD00/1538/0010/2 Expiry date: 19/05/2021	Castings	carbon 1.35	Kobe
		carbon-manganese 1.35	
		alloy 1.35	
		austenitic stainless 1.35	
TOKUSHU SEIKOSHO CO., LTD. 120, Inari-cho Kochi-shi 780-0814 Tel +81 (0)88 883 1291 Fax +81 (0)88 883 1424 Email: kensa@tukushuseikoshoco.jp Certificate No. MD00/1543/0009/2 Expiry date: 12/04/2020	Castings	carbon 22.50	Kobe
		carbon-manganese 22.50	
TSUNEISHI IRON WORKS Co., Ltd Wakamatsu Steel Factory 43-1 Koyo-machi Wakamatsu-ward Kitakyushu-city, 808-0002 Tel: +81 (0)93 752 0770 Fax: +86 (0)93 752 0777 Email to: hideo.fukusada@tsuneishi.com Website: www.tsuneishi-ir.jp Certificate No.: MD00/4392/0004/2 Expiry Date: 11/10/2020	Castings	carbon 71.00	Nagasaki
		carbon-manganese 71.00	
UBE STEEL CO., LTD.	Castings	carbon 120.00	Nagasaki
		carbon-manganese 120.00	

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Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>1978-19, Okinoyama Kogushi Ube City Yamaguchi Pref. 755-0067 Tel +81 (0)836 35 1328 Fax +81 (0)836 35 1332</p> <p>E-mail: 34683ubs@ube-ind.co.jp</p> <p>Website: www.ube-ind.co.jp/ubs</p> <p>Certificate No. MD00/1577/0008/2 Expiry date: 21/12/2018</p>			
<p>YAMATO STEEL CO., LTD.</p> <p>380, Kibi, Ohtsu-ku Himeji City Hyogo-pref. 26.07.17 PI Complete - Test machines deleted due to LOAM error - WP29636243 SH Tel: +81 (0)792 73 0716 Fax: +81 (0)792 74 2692 Web:http://www.yamatokogyo.co.jp Email mailto: hmisumi@yamatosteel.co.jp Certificate No. MD00/1687/0014/2 Expiry date: 09/06/2020</p>	Castings	carbon 110.00 carbon-manganese 110.00	Kobe
<p>YASAKA VALVE INDUSTRY CO., LTD.</p> <p>Osaka 3-2-6, Wakamatsu-cho higashi Tondabayashi-city Osaka 584-0023 Tel: +81 721 25 6211 Fax: +81 721 25 6246 email: fukushima@yasaka-valve.jp</p> <p>Certificate No. MD00/3524/0004/2 Expiry date: 03/02/2020</p>	Castings	austenitic stainless 0.80	Kobe
<p>YONAGO STEEL CO., LTD.</p> <p>88-1 Tomimasu-cho Yonago-shi Tottori Pref. Tel: +81 (0)859 28 8111 Fax: +81 (0)859 28 8120 Email nitta-y@yonago.co.jp Web www.yonago.co.jp Certificate Number: MD00/1692/0007/2 Expiry: 11/12/2018</p>	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00 austenitic stainless 20.00	Kobe

Korea

<p>ACE STEEL COMPANY LIMITED</p> <p>#75-1, Gimhae-daero 1099beon-gil, Hallim-myeon, Gimhae-si, Gyeongnam, Tel: +82 55 346 6797/8 Fax: +82 55 346 6799 Email mailto:acesteel@ace-steel.co.kr Certificate Number: MD00/3731/0003/2 Expiry date: 17/01/2019</p> <p>Heat treatment is sub-contracted to: Il Sin Heat Treatment Co., Ltd</p>	Castings	carbon 0.55 carbon-manganese 0.55 austenitic stainless 0.13	Busan Port
<p>BUSAN MATERIAL IND. CO., LTD.</p> <p>54, Noksansandan 382-Ro, 49beon-gil, Gangseo-gu Busan Tel: +82 (0)51 832 0961 Fax: +82 (0)51 832 0967 email: bmi0501@hanmail.net www.ibm.co.kr Certificate No. MD00/3272/0005/2 Expiry date: 06/10/2020</p>	Castings	carbon 4.20 carbon-manganese 4.20 alloy 2.00	Busan Port
<p>CHUN HO CASTING CO., LTD.</p> <p>2-1, Ongjeong-ro, Daegot- myun, Gimpo-si, Gyunggi-do Tel No:+82 31 989 4741 Mob: +82 10 7212 9420 Fax No: +82 31 989 4743 email: chunhocast@nate.com Certificate No MD00/4046/0003/2 Expiry Date 01/07/2021</p>	Castings	carbon 9.00 carbon-manganese 9.00 austenitic stainless 5.00	Seoul

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
DAE SHIN METAL CO., LTD. 25, Jangin-ro 20 beon-gil Sasang-Gu Busan Tel: +82 (0)51 323 9992 Fax: +82 (0)51 323 9991 Email: ds3239992@nate.com Certificate No. MD00/2943/0007/2 Expiry date: 17/12/2020	Castings	carbon 3.00 austenitic stainless 0.27	Busan Port
DAE YOUNG METAL IND. CO., LTD. 131, Daehwa-ro, 32 beon-gil, Daedeok-gu Daejeon Tel: +82 42 621 0808 Fax: +82 42 621 0807 Email: dymi1@chol.com Certificate Number: MD00/2952/0009/2 Expiry: 09/02/2021	Castings	carbon 22.00 carbon-manganese 22.00 alloy 6.20	Seoul
DAEBANG SPECIAL STEEL CO., LTD. 79, Seobu-ro 1541 beonan-gil, Juchon-myeon, Kimhae-Si, Kyung Nam Tel: +82 55 329 1600 Fax: +82 55 329 1603 E-mail: jmjung@dbssteel.co.kr Website: www.dbssteel.co.kr Certificate No. MD00/0412/0012/2 Expiry date: 20/02/2021	Castings	carbon 89.00 carbon-manganese 89.00	Busan Port
DAECHANG SOLUTION CO., LTD. Busan 147, Dasan-ro Saha-Gu Busan Tel: +82 51 600 1679 Fax: +82 51 264 0837 Email: mailto:j.h.park@dcm.co.kr Web: www.dcm.co.kr Certificate No. MD00/0365/0009/2 Expiry date: 23/08/2018	Castings	carbon 20.00 carbon-manganese 20.00 alloy 20.00	Busan Port
DAECHANG SOLUTION CO., LTD. ULJU PLANT 387-22, Sandong-Ro, Samdong-Myun, Ulju-Gun, Ulsan Tel: +82 52 711 7756 Fax: +82 52 711 7771 Email: mail to: neoimp@dcm.co.kr Web http://www.dcm.co.kr Certificate No. MD00/3647/0006/2 Expiry date: 03/07/2021	Castings	carbon 44.00 carbon-manganese 44.00 alloy 12.50	Ulsan
DAEJIN METAL IND CO., LTD. 1496 Seobu-ro, Naesam-ri, Joochon-myeon Kimhae-si Kyungnam Tel: +82 55 329 4741 Fax: +82 55 329 5333 Email: mailto:mansb138@daum.net Web: http://www.daejinmetal.com Certificate No. MD00/1939/0007/2 Expiry date: 11/02/2019	Castings	carbon 6.00 carbon-manganese 6.00 alloy 6.00	Busan Port
DAELIM METAL CO., LTD. #5, Garisae 3-ro, Gangseo-gu, Busan Tel: +82 (0)51 972 5900 Fax: +82 (0)51 972 5252 email: letsbird@hanmail.net Certificate No: MD00/4731/0001/2 Expiry Date: 02/11/2020	Castings	carbon 1.50 carbon-manganese 1.50 austenitic stainless 1.50	Busan Port

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
DAI HAN STEEL Co., Ltd. 182, Hwanggeum-ro, 127 Beon-gil, Yangchon-eup, Gimpo-si, Gyeonggi-do, Tel: +82 (0)31 996 2234 Fax: +82 (0)31 997 6565 Mob: +81 (0)10 6390 9062 email: hong9062@naver.com Certificate No. MD00/0377/0007/2 Expiry date: 04/01/2020	Castings	carbon 4.00 carbon-manganese 4.00	Seoul
DAV METAL Co., Ltd. 61, Myeongje-ro Jinhae-gu Changwon-si, Gyeongsangnam-do Tel: +82 (0)55 545 2430 Fax: +82 (0)55 546 2888 Mob: +82 (0)10 2372 6353 email: tysmc@naver.com Certificate No. MD00/2196/0008/2 Expiry date: 05/05/2020	Castings	carbon 4.00 carbon-manganese 4.00 alloy 4.00 austenitic stainless 1.00 duplex stainless 1.00	Jinhae
DONG DO TECH CO. LTD. 49-95, Seobu-ro 1499 beon-gil Juchon-myeon Gimhae-si Tel +82 (0) 55 338 4893 Fax +82 (0) 55 338 4897 Email: dongdoal@kornet.net Web http://www.dongdometal.koreasme.com Certificate No. MD00/3179/0006/2 Expiry date: 20/06/2020	Castings	carbon 0.50 carbon-manganese 0.50 alloy 0.50	Busan Port
DOOSAN HEAVY INDUSTRIES & CONSTRUCTION CO., LTD. Changwon Plant 22, Doosanvolvo-ro, Seongsan-gu, Changwon, Kyungnam, Tel +82 55 278 4746 Fax no. +82 55 278 8506 youngsu.bae@doosan.com web www.doosanheavy.com Certificate No. MD00/0883/0007/2 Expiry date: 07/03/2019	Castings	carbon 330.00 carbon-manganese 330.00 alloy 330.00 austenitic stainless 330.00	Changwon
HAB SIM CAST STEEL CO., LTD. #959-7, Jangrim-Dong Saha-Gu Busan Tel: +82 51 266 4695 / 4696 Fax: +82 51 265 2228 Email: habsim@hanmail.net Web: http://www.habsim.co.kr Certificate No. MD00/2913/0007/2 Expiry date: 31/08/2017	Castings	carbon 1.50 carbon-manganese 1.50 alloy 1.50 austenitic stainless 1.50	Busan Port
HAN KOOK STEEL CO., LTD. #228, Jangbaek-ro, Gunbuk-myeon Haman-gun Gyeongnam Tel +82 55 585 7001 Fax +82 55 585 5755 email: jwj8662@naver.com web: www.hascokorea.com Certificate No. MD00/0651/0008/2 Expiry date: 12/11/2019	Castings	carbon 70.00 carbon-manganese 70.00	Changwon
HANKOOK STEEL CO., LTD. (BEOPSU FACTORY) 585, Jangbaek-ro Beopsu-myeon Kyungnam Tel: +82 (0)55 583 1160 Fax: +82 (0)55 583 1161 Email mailto:kw6517@hanmail.net Web site : www.hksteel.co.kr The scope of approval also includes for Ingots in carbon, carbon-manganese and alloy grades to 50 tonnes maximum weight. Certificate No. MD00/3289/0008/2 Expiry date: 01/12/2018	Castings	carbon 50.00 carbon-manganese 50.00	Changwon

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
HANKUK SPECIAL STEEL CO., LTD. 75, Daehwa-ro 132 beon-gil, Daedeok-gu Daejeon Tel: +82 42 931 6300 Fax: +82 42 931 6305 Email: mailto:ssp610@hansco.kr Web: http://www.hansco.kr Certificate No. MD00/0652/0008/2 Expiry date: 09/01/2020	Castings	carbon 8.00	Seoul
		carbon-manganese 8.00	
		alloy 8.00	
HIMET Corporation 50, Hwang geum 1-ro, Yangchon-eup, Gimpo-si, Gyeonggr-do, Tel: +82 (0) 31 670 2512 Fax: +82 (0) 31 677 6464 E-mail: yang.woosung@himet.co.kr Heat treatment sub-contracted to Kyung-In Metal Treatment Co. Website: www.himet.co.kr Certificate Number: MD00/0630/0008/2 Expiry: 14/04/2019	Castings	carbon 5.00	Seoul
		carbon-manganese 5.00	
		alloy 5.00	
		austenitic stainless 5.00	
		duplex stainless 5.00	
HYUNDAI STEEL COMPANY Inchon Plant 63, Jungbong-Daero Dong-Gu Inchon Tel: +82 32 760 2627 Fax: +82 32 760 2866 Email: 2008115@hyundai-steel.com Web:http://www.hyundai-steel.com Certificate Number: MD00/0754/0007/2 Expiry date: 04/01/2017	Castings	carbon 130.00	Seoul
		carbon-manganese 130.00	
		alloy 130.00	
JUWON SPECIAL STEEL CO., LTD. 11-18, Dudng-ro Jinhae-gu Changwon-si Gyeongsangnam-do Tel: +82 55 551 9101 Fax: +82 55 551 9109 email isjo@juwonkorea.com web www.juwonkorea.com The scope of approval does not include for weld repairs to carbon, carbon-manganese and alloy grade steel castings. Heat treatment is sub-contracted. Certificate No. MD00/3233/0006/2 Expiry date: 15/03/2021	Castings	carbon 2.50	Jinhae
		carbon-manganese 2.50	
		alloy 2.50	
		austenitic stainless 2.50	
KEY SUNG METAL CO., LTD. Steel Casting Factory 135, Hwajeonsandan 1-Ro Gangseo-Gu Busan Head Office #1478-2, Songjung-Dong, Kangseo-Gu, Pusan. Tel +82 51 831 3391 Fax: +82 51 831 3390 Email mailto: moon1774@keysungmetal.com Certificate No. MD00/3514/0005/2 Expiry date: 08/07/2020	Castings	carbon 0.70	Busan Port
		carbon-manganese 0.70	
KOR METAL Co., LTD. No.56, Noksansandan 382 Ro 60 Beon-Gil, Kangseo-Gu, Busan-Si, Tel: +82 51 831 8700 Fax: +82 51 831 2932 email: qc@kormetal12.co.kr Certificate No. MD00/4177/0002/2 Expiry Date: 09/06/2019	Castings	carbon 0.40	Busan Port
		carbon-manganese 0.40	
		austenitic stainless 0.40	
KOREA LOST-WAX CO., LTD.	Castings	alloy 0.10	Seoul
		high nickel alloy* 0.05	

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Name and Address	Category	Grade, Max Weight Tonnes	Office
#363-74, Gongdan 1-Daero, Siheung-City, Gyeonggi-Do, 15074 Tel: +82 31 499 8485 Fax: +82 31 431 6091 email: cyp@lostwax.co.kr Web: www.lostwax.co.kr			
Certificate No. MD00/2664/0008/2 Expiry date: 09/03/2020			
Not approved for weld repairs.			
* Investment casting alloy types G-Ni75MoTiAl (INCO 713LC) and INCO 713C accepted for approved applications.			
KOREA STEEL POWER CO., LTD.	Castings	carbon carbon-manganese alloy austenitic stainless	1.00 1.00 1.00 1.00
113-39, Seabu-ro 1499 Beon-gil, Juchon-myeon, Gimhae-si, Gyeongsangnam-do, Tel: +82 (055) 338 4920-1 Fax +82 (0)55 338 4924 Mob: +82 010 6650 2650 emsil: kspc@kspc.co.kr / asidpump@naver.com web www.kspc.co.kr Work address: 113-39, Saobu-ro, 1499beon-gil, Juchon-myeon, Gimhae-si, Gyeongsangnam-do, Korea Certificate No. MD00/3157/0007/2 Expiry date: 07/05/2020			Busan Port
KUM HWA CAST STEEL & INDUSTRIAL MACHINERY CO., LTD.	Castings	carbon carbon-manganese	49.00 49.00
25 Sojugongdan 4-gil, Yangsan-Si, Gyeongsangnam-do Tel: +82 55 365 3300 Fax: +82 55 363 1566 email: qakumkwa@naver.com web: www.khcast.com Certificate Number: MD00/0905/0008/2 Expiry: 09/04/2019			Busan Port
KUM HWA CAST STEEL & INDUSTRIAL MACHINERY CO., LTD.	Castings	carbon carbon-manganese	2.80 2.80
(2nd Plant) 6, Oesan 1-gil, Yangsan-si, Kyungnam 626-841 Tel: +82 (0)55 387 3336 Fax: +82 (0)55 387 9342 email: qakumhwa@naver.com web: www.khcast.com Certificate No: MD00/4520/0001/2 Expiry Date: 20/10/2018			Busan Port
Not approved for weld repair.			
KUM HWA STEEL	Castings	carbon carbon-manganese austenitic stainless duplex stainless*	1.20 1.20 1.20 0.28
16, Noksansandan 17-ro 78beon-gil Ganseong-gu Busan Tel: +82 (0)55 544 2306/7 Fax: +82 (0)55 544 2308 Email: kumhwasteel@hanmail.net Web http://www.kumhwasteel.com Certificate No. MD00/3569/0006/2 Expiry date: 06/01/2022			Busan Port
MCM CO., LTD (Modern Casting & Metals Co., Ltd)	Castings	carbon carbon-manganese austenitic stainless	0.10 0.10 0.03
37, Mieumsandan 3-ro Gangseo-gu Busan Tel: +82 (0) 51 832 0505~6 Fax: +82 (0) 51 832 0507 Email: mcm21cokr@hanmail.net Web: www.mcm21.co.kr Certificate No. MD00/3213/0007/2 Expiry date: 27/10/2020			Busan Port
OHSUNG INVESTMENT CASTING CO. LTD	Castings	carbon carbon-manganese austenitic stainless	0.01 0.01 0.01

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of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>24, Noksansandan 261-ro 59beon-gil, Gangseo-gu, Tel: +82-51-831-3366 Fax: +82-51-831-3370</p> <p>E-mail: osic@osic.kr</p> <p>Website: http://osinvcast.com</p> <p>Certificate No: MD00/4585/0001/2 Expiry Date: 01/06/2019</p>			
<p>PK VALVE CO., LTD.</p> <p>80,Gongdan-ro Seongsan-gu Changwon Gyungnam Tel: +82 55 268 3831 Fax: +82 55 286 2112 Email: mailto:nuclear@pkvalve.co.kr web: http://www.pkvalve.co.kr Certificate No. MD00/1191/0009/2 Expiry date: 03/05/2020</p>	Castings	carbon carbon-manganese 3.00 3.00	Changwon
<p>POONG JIN METAL CO., LTD.</p> <p>229 Noksaneopbuk-ro Gangsep-gu Busan Tel: +82 51 831 8510 Fax: +82 81 831 8514 Email mailto:pjqm1@pjmt.co.kr Certificate No. MD00/2622/0006/2 Expiry date: 12/08/2019</p>	Castings	carbon carbon-manganese 0.32 0.32	Busan Port
<p>SAM JEONG TURBINE CO., LTD.</p> <p>1074-1, Songhyun-ri Chillye-myun Kimhae, Kyungnam Tel: +82 55 722 8045 Fax: +82 55 345 6977</p> <p>E-mail: mail to: bsjang@turbine.co.kr</p> <p>Website: www.turbine.co.kr</p> <p>Certificate No. MD00/3140/0008/2 Expiry date: 17/02/2020</p>	Castings	high nickel alloy* 0.08	Changwon
<p>SAMJUNG SUPERALLOYS CO., LTD.</p> <p>49-22, Jangyu-ro 115beon-gil Gimhae-si Gyeongsangnam-do Tel: +82 55 314 8088 Fax: +82 55 314 8089 Mob: +82 (0)10 3864 0778 email sj22266@hanmail.net Heat treatment is sub-contracted. Certificate Number: MD00/3577/0005/2 Expiry: 28/03/2021</p>	Castings	carbon carbon-manganese alloy austenitic stainless 5.00 5.00 5.00 1.50	Changwon
<p>SAMSHIN LIMITED</p> <p>1138-11, Seongjin-Ro, Ipjang-Myeon, Seobuk-Gu, Cheonan-Si. Tel: +82-41-590-6005 Fax: +82-41-553-4333</p> <p>E-mail: tylee@ssv.co.kr</p> <p>Website: www.ssv.co.kr</p> <p>Certificate No: MD00/4735/0001/2 Expiry Date: 05/06/2021</p>	Castings	carbon carbon-manganese alloy austenitic stainless 2.00 2.00 2.00 2.00	Seoul
<p>SAMWOO KJS TEC. CO. LTD.</p> <p>328, Woongnam-ro, Seongsan-Gu, Changwon-Si, Gyeongsangnam-Do, Tel +82 55 212 9270 Fax +82 55 285 1666 email: itnoj7331@kjs.co.kr web: www.kjs.co.kr</p> <p>Certificate No. MD00/0881/0007/2 Expiry date: 04/12/2019</p>	Castings	carbon carbon-manganese 1.00 1.00	Changwon

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Name and Address	Category	Grade, Max Weight Tonnes	Office
SAMYOUNG M-TEK CO., LTD. 631-35, Samchil-ro, Chilsu-myun, Haman-kun, Kyungnam <i>Tel: +82 55 589 7162 Fax: +82 55 589 7112</i> <i>email:mailto:crispy@sym-tek.co.kr web: www.symtek.co.kr</i> <i>Certificate No. MD00/2213/0006/2 Expiry date: 06/05/2016</i>	Castings	carbon 18.00	Changwon
		carbon-manganese 18.00	
		alloy 18.00	
SE KANG M-TEK CO. LTD., 491-27, Dabok-ro, Boksu-myeon, Geumsan-gun, Chungcheongnam-do, <i>Tel No: +82 42 6244344 Fax No: +82 41 752 7344</i> <i>email: sekangmt@yahoo.co.kr</i> <i>Certificate no MD00/4060/0003/ 2 Expiry date 29/07/2021</i>	Castings	carbon 16.00	Seoul
		carbon-manganese 16.00	
		alloy 16.00	
SHIN YOUNG METAL CO., LTD. 910-3, Jiangrim-Dong, Saha-Gu Busan <i>Tel No: +82 51 263 1433 Fax No:+82 51 263 1006</i> <i>email: cgpark@tspco.co.kr</i> <i>Certificate No: MD00/4250/0002/2 Expiry Date 04/11/2019</i>	Castings	carbon 1.68	Busan Port
		carbon-manganese 1.68	
SM METAL CO., LTD. #33, Gwahaksandan-ro, 369beon-gil, Gangseo-gu <i>Tel: 051 831 8751 Fax: 051 831 8753</i> <i>email: sm78253@hanmail.net</i> <i>Certificate No: MD00/4397/0003/2 Expiry Date: 21/10/2020</i>	Castings	austenitic stainless 0.04	Busan Port
STX HEAVY INDUSTRIES CO., LTD. Daegu Factory 533, Dalseodaero Dalseo-gu, Daegu <i>Tel no: +82 53 722 6253 Fax +82 53 722 6698 Mob: +82 10 4607 4147</i> <i>email: baek@onestx.com web: www.stxhi.co.kr</i> <i>Certificate No. MD00/3880/0004/2 Expiry date 19/01/2020</i>	Castings	high nickel alloy* 0.07	Changwon
SUNGSIN METAL Ind. Co., Ltd. 491-44 Dabokro, Boksu-myun, Geumsan-gun, Chungnam, <i>Tel: +82 41 753 2877 Fax: +82 41 753 2876</i> <i>email: mins9552@sungsinmetal.com</i> <i>Certificate No. MD00/3158/0007/2 Expiry date: 08/04/2020</i>	Castings	carbon 7.00	Seoul
		carbon-manganese 7.00	
		alloy 7.00	
TAE CHANG PRECISION CO., LTD. #1612-4 Songjung-dong, Gangseo-gu, Busan, <i>Tel: + 82 51 831 5005 Fax: + 82 51 831 5008</i> <i>web: www.taechangpi.co.kr</i> <i>Certificate Number: MD00/3921/0003/2 Expiry date: 07/06/2020</i> <i>Approved for investment castings in grades 316, 316L, 304, 304L & 317.</i> <i>No weld repairs permitted.</i>	Castings	austenitic stainless 0.06	Busan Port
TAE HEUNG METAL CO., LTD. Gimhae-si 87-82, Sangdong-ro, 375 beon-gil Sangdong-myeon, Gimhae-si, Gyeongsangnam-do <i>Tel: +82 55 322 8480 Fax: +82 55 322 8481</i> <i>Email: th98a@naver.com</i> <i>Certificate No. MD00/3563/0005/2 Expiry date: 09/02/2021</i>	Castings	carbon 2.90	Busan Port
		carbon-manganese 2.90	

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Name and Address	Category	Grade, Max Weight Tonnes	Office	
TAE YOUNG METAL Co., Ltd. 27-22 NoksanSandan 290-ro, Gang Seo-gu, Busan, <i>Approval for Austenitic Stainless Steel is restricted to ingots only.</i> Tel: +82 51 972 0100 Fax: +82 51 972 9140 Email: tymetal@tymetal.net Certificate: MD00/3672/0004/2 Expiry date: 02/10/2018	Castings	carbon	12.50	Busan Port
		carbon-manganese	12.50	
		alloy	12.50	
		austenitic stainless	25.00	
WON KANG METAL CO., LTD., 1607-56, Naepo-ro Galsan-myeon, Hongsung-gun, Chungcheongnam-do Tel No: +82 41 630 8030 Fax No: +82 41 630 8099 Email: windtoy@wonkangmetal.com Web: www.wonkangmetal.kr Certificate No: MD00/4066/0003/2 Expiry Date 10/08/2021	Castings	carbon	4.48	Seoul
		carbon-manganese	4.48	
		alloy	1.07	
		austenitic stainless	3.89	
WONKWANG MATERIAL Co. LTD # 287-13, Noksansaneopjung, Songjeong-dong, Gangeo-gu, Busan. Tel: +82-899-8752 Fax: +82-51-899-8770 E-mail: wkmaterial@hanmail.net Certificate No: MD00/4567/0002/2 Expiry date: 14/04/2019	Castings	carbon	0.43	Busan Port
		carbon-manganese	0.43	
		austenitic stainless	0.42	
WOORI INDUSTRY CO., LTD. #49-8, Jangyu-ro 115 beon-gil, Gimhae-si Gyeongsangnam-do Tel: +55 312 2161 Fax: +55 312 2163 Email: wric2162@hanmail.net Certificate No. MD00/4362/0003/2 Expiry date: 19/07/2020	Castings	carbon	29.50	Changwon
		carbon-manganese	29.50	
		alloy	9.00	
		austenitic stainless	2.30	

Norway

STAVANGER STEEL AS Staalverksvegen 51 N-4100 Jørpeland Tel +47 51 74 34 00 Mob: +47 907 47 955 email: morten.naess@stavangersteel.no web: www.stavangersteel.no <i>* accepted for approved applications</i> Certificate No. MD00/1313/0010/2 Expiry date: 12/08/2020	Castings	carbon	10.00	Stavanger
		carbon-manganese	10.00	
		austenitic stainless	10.00	
		duplex stainless	10.00	
		martensitic stainless*	10.00	
	Propellers	duplex stainless	10.00	

Poland

HUTA MALAPANEW Sp. z o.o. Castings	carbon	12.00	Katowice
	carbon-manganese	12.00	
	alloy	2.00	
	austenitic stainless	1.00	
	martensitic stainless*	1.00	

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>ul. Kolejowa 1 46-040 Ozimek Tel +48 77 401 85 53 Fax +48 77 401 85 15 Mob: +48 512 422 587 email: hmhandel@malapanew.com.pl web:www.malapanew.com.pl</p> <p>Certificate No. MD00/0721/0011/2 Expiry date: 03/09/2020</p> <p>Including corner fittings for freight containers.</p>			
<p>METALODLEW S.A.</p> <p>ul. Ujastek 1 31-752 Krakow Tel: +48 12 688 7190 Fax: +48 12 688 7101 Email: mailto: prozkirut@metalodlew.pl Web: http://www.metalodlew.pl Certificate No. MD00/2305/0007/2 Expiry date: 20/03/2017</p>	Castings	<p>carbon 6.00 carbon-manganese 6.00</p>	Katowice
<p>PIOMA-ODLEWNIA Sp. z o.o.</p> <p>ul. R. Dmowskiego 38 97-300 Piotrków Trybunalski Tel: +48 44 648 95 80 Fax: +48 44 648 97 39 email marcin.mastalerz@pgosa.pl web www.pioma-odlewnia.com.pl</p> <p>Certificate No. MD00/2930/0007/2 Expiry date: 16/11/2020</p>	Castings	<p>carbon 5.00 carbon-manganese 5.00 alloy 3.47</p>	Katowice
<p>Pioma-odlewnia Stalowa Wola</p> <p>ul. Kwiatkowskiego 1 37-450 Stalowa Wola Tel: +48 15 813 6396 Fax: +48 15 813 5952 Email: odlewniasw@pgosa.pl Web: www.pgosa.pl</p> <p>Certificate: MD00/4715/001/2 Expiry: 04/05/2020</p>	Castings	<p>carbon 3.20 carbon-manganese 3.20</p>	Katowice

Portugal

<p>DURITCAST, SA</p> <p>Rua Vale do Salgueiró, 1044 Raso do Salgueiró, ZI EN1 Norte, 3750-753 TRAVASSÓ AGD, Tel +351 234 610 500 Fax +351 234 623 286 Email duricast@duritcast.pt Certificate No. MD00/3901/0003/2 Expiry date: 09/04/2020</p>	Castings	<p>carbon 2.05 carbon-manganese 2.05</p>	Lisbon
<p>FERESPE-FUNDIÇÃO DE FERRO E AÇO LDA</p> <p>Rua da Brasiela nr. 60 4760-485 Fradelos V.N. Famalicão Tel: +351 252 490 470 Fax: +351 252 5490 479 Email to: ferespe@ferespe.pt Web http://www.ferespe.pt Certificate No: MD00/4221/0002/2 Expiry Date 02/09/2019</p>	Castings	<p>austenitic stainless 0.10</p>	Lisbon
<p>FRASAM -Fundições do Rossio de Abrantes,S.A</p> <p>Rua Fernando José Soares Mendes, No 2 Rossio ao Sul do Tejo, 2205-047 Abrantes Tel No : +34 351 241 331 450 Fax No: +34 351 241 331 222 email : geral@frasam.com web : www.frasam.com Certificate No: MD00/4276/0002/2 Expiry date 01/01/2020 Scope of approval does not include weld repairs</p>	Castings	<p>carbon 3.36 carbon-manganese 3.36 alloy 3.36</p>	Lisbon
<p>Fundição do Alto da Lixa, S.A.</p> <p>Telões Amarante, Apartado 12 P-4615-909 Lixa Tel: +351 255 490 430 Fax:+351 255 490 439 Email: fal@fal.pt Web: http://www.fal.pt Certificate No. MD00/4643/0001/2 Expiry Date 18/12/2019</p>	Castings	<p>carbon 1.80 carbon-manganese 1.80 alloy 1.80</p>	Lisbon

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
Romania			
DOOSAN IMGB S.A	Castings	carbon 250.00 carbon-manganese 250.00 alloy 250.00	Galatz
<p>Berceni Road Nr. 104 Sector 4 041919 Bucharest Tel: +40 21 301 2849 Fax: +40 21 301 2502</p> <p>Email: mihai.ciormeanu@doosan.com</p> <p>Website: www.doosanimgb.com</p> <p>Certificate No. MD00/1259/0009/2 Expiry date: 08/09/2020</p>			
S.C. PROMEX S.A.	Castings	carbon 9.50 carbon-manganese 9.50	Galatz
<p>17, Industriei Street, 810391, Braila, Tel: +40 (0) 239 626000 Fax: +40 (0) 239 616587 Email: office@promex.ro Web: http://www.promex.ro Certificate: MD00/3702/0003/2 Expiry date: 07/11/2018</p>			
Russia			
OMZ - Foundry Manufacture LLC	Propellers	martensitic stainless 50.00	St. Petersburg
<p>Izhorskiy Zavod, Kolpino, Saint-Petersburg, 196650, Tel: 812 322 81 27 Fax: 812 322 89 55 email: foundry@omxglobal.com web: www.omz.ru</p> <p>Certificate No: MD00/4749/0001/2 Expiry date: 23/06/2019</p>			
Slovenia			
CRONING LIVARNA d.o.o.	Castings	carbon 0.32 carbon-manganese 0.32 austenitic stainless 0.25	Zagreb
<p>Koroška cesta 14, SLO-2390 Ravne na Koroškem, Tel: +386 2870 6002 Fax: +386 2 870 6060</p> <p>E-mail: DMraker@CraneCPE.com</p> <p>Web: www.croning-livarna.com</p> <p>Cert No: MD00/4395/0002/2 Expiry Date: 15/10/2021</p> <p>Approval for Carbon/Carbon Manganese castings covers for Normalised supply condition only.</p>			
LITOSTROJ JEKLO d.o.o. (Litostroj Steel Ltd)	Castings	carbon 25.00 carbon-manganese 25.00 alloy 25.00 austenitic stainless 25.00	Zagreb
<p>Litostrojska 44 1000 Ljubljana Tel: +386 1 513 1205 Fax: +386 1 505 6696 email: foundry@litostroj.com web: www.litostroj.com Certificate No. MD00/2194/0008/2 Expiry date: 12/11/2018</p>			
Spain			
ACEROS MOLDEADOS DE LACUNZA S.A.	Castings	carbon 2.90 carbon-manganese 2.90 austenitic stainless 2.90	Bilbao
<p>Abarrategui s/n 31830 Lakuntza Navarra Tel +34 948 576031 Fax +34 948 576154 E-mail: i.ibarrola@amlsa.com Web: http://www.amlsa.com Certificate No. MD00/0061/0008/2 Expiry date: 24/04/2020</p>			

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
AIANOX S.A. B° Markijana 63 01479 Murga-Ayala Alava Tel +34 945891311 Fax +34 945892385 E-mail: calidad@aianox.com Web: www.aianox.com Certificate No. MD00/0029/0007/2 Expiry date: 18/09/2017	Castings	alloy 2.80 austenitic stainless 2.80	Bilbao
AMPO S. COOP Barrio Katea, s/n 2013 IDIAZABAL Guipuzcoa Tel: +34 943 188000 Fax: +34 943 188130 email:ampo@ampo.es web: www.ampo.es <i>Approval includes centrifugal casting.</i> Certificate No. MD00/0104/0008/2 Expiry date: 11/01/2020	Castings	carbon 4.00 carbon-manganese 4.00 alloy 4.00 austenitic stainless 4.00	Bilbao
CASTINOX S.A. Poligono Industrial De Saratxo Apartado 7 01479 Amurrio (Alava) Tel: +34 945 393072 Fax: +34 945 393158 email: inmacastro@castinox.es web: www.castinox.es Certificate No. MD00/1879/0007/2 Expiry date: 14/05/2019	Castings	austenitic stainless 2.70	Bilbao
EBROACERO, S.A. Argualas 20 50012 Zaragoza Tel: +34 976 56 46 25 Fax: +34 976 56 00 48 Email: mailto:calidad@ebroacero.com Web: http://www.ebroacero.com Certificate No. MD00/0432/0008/2 Expiry date: 10/03/2020	Castings	carbon 12.00 carbon-manganese 8.00 alloy 8.00 austenitic stainless 5.00	Barcelona
FONDERÍA ESPECIAL S.A. Moli De La Bastida C Collita 13, Rubi, 08191 Barcelona Tel: +34 93 586 1233 Fax: +34 93 699 6463 Email: joansola@fondesal.com Web: www.fondesal.com Certificate No. MD00/2925/0006/2 Expiry date: 13/11/2020	Castings	carbon 0.75 carbon-manganese 0.75 alloy 0.75 austenitic stainless 0.75	Bilbao
FUNDICIONES DE ACEROS ESPECIALES D, S.L. Poligono Ind. Requejada Parcela Z-52 39313 POLANCO Tel: +34 942 824 848 Fax: +34 942 825 838 E-mail: commercial@faedsl.com Website: www.faedsl.com Certificate No.: MD00/4722/0002/2; Expiry date: 03/10/2021	Castings	austenitic stainless 7.35 martensitic stainless* 7.35	Bilbao
FUNDICIONES LOPEZ GALA, S.L. Poligono Industrial de Heras, parcela 217 39792 HERAS (Cantabria) Tel: +34 942 540680 diego@fundicioneslopezgala.com Web: http://fundicioneslopezgala.com The scope of approval does not include for the weld repair of steel castings. Certificate No. MD00/2683/0007/2 Expiry date: 27/05/2021	Castings	carbon 0.85 carbon-manganese 0.85	Bilbao

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
FUNDICIONES SUÑER S.A.	Castings	carbon 7.00 carbon-manganese 7.00 alloy 7.00 martensitic stainless* 7.00	Barcelona
<p>C/Balmes, 73 Aptdo. correos n° 185 08203 SABADELL (Barcelona) Tel: +34 937 261 833 Fax: +34 937 255 342 Email: mailto:jfarran@sunersa.es Web: http://www.sunersa.es * accepted for approved applications Certificate No. MD00/2085/0008/2 Expiry date: 23/04/2018</p>			
FUNDYSER,SA (Fundiciones Y Servicios)	Castings	carbon-manganese 1.10 martensitic stainless* 1.10	Vigo
<p>C/Ataulfo Frieria N° 10 Pol.Ind.Los Campones, 33211 Gijon Tel No. +34 985 136 664 Fax no. +34 985 137 768 Email fundyser@fundyser.com Web www.fundyser.com Certificate no. MD00/3777/0003/2 Expiry date 18/04/2019</p>			
FUNORSA	Castings	carbon 1.20 carbon-manganese 1.20	Bilbao
<p>C/Condado de Treviño n° 41 P.I. Villalonquejar 09001 BURGOS Tel: +34 947 298480 Fax: +34 947 2982393 email: crodriguez@funorsa.es web: www.funorsa.com Certificate No. MD00/0576/0009/2 Expiry date: 10/11/2019</p>			
GUIVISA, S.L.	Castings	carbon 5.00 carbon-manganese 5.00	Bilbao
<p>Avda. Cervantes, 47 48970 BASAURI APARTADO 2 Vizcaya Tel +34 94 4261144 Fax +34 94 4493539 email: calidad.gv@guivisa.com web www.guivisa.com Certificate No. MD00/0623/0007/2 Expiry date: 16/09/2019</p>			
JOAQUÍN BERECIARTU S.A.	Castings	carbon 1.30 carbon-manganese 1.30	Bilbao
<p>Apartado de Correos, 7 20230 Legazpi (Gipuzkoa) Tel:+34 942 73 0098 Fax:+34 943 73 0596 Email:mailto:javier@bereciartu.com Web:http://www.bereciartu.com Certificate No. MD00/3058/0005/2 Expiry date: 15/02/2019</p>			
SIDENOR Forgings & Castings S.L.	Castings	carbon 130.00 alloy 130.00 austenitic stainless 130.00	Bilbao
<p>Paseo Alejandro Calonje, 1 39200 Reinosa (Cantabria) Tel: +34 942 775 288 Fax: +34 609 242 896 email: borja.lambea@gsidenor.com web www.sidenor.com Certificate Number: MD00/0546/0008/2 Expiry: 17/06/2020</p>			

Sweden

NORRHULTS STÅLGJUTERI AB	Castings	austenitic stainless 1.50 duplex stainless 1.50	Gothenburg
	Propellers	austenitic stainless 1.50 duplex stainless 1.50	
<p>Industrigatan 4 Box 43 SE-360 71 Norrhult SE-360 71 Norrhult Tel: +46 474 404 00 Fax: +46 474 409 60 email: sandra@nsg.se web: www.nsg.se Certificate No. MD00/3067/0005/2 Expiry date: 03/04/2019</p>			

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office	
ÖSTERBY GJUTERI AB. Martinvagen 8, SE-748 32, Österbybruk Tel: +46 (0)295 244200 Fax: +46 (0)295 244240 Email: maria.bendixen@ogab.se Web site www.ogab.se Certificate No. MD00/1163/0009/2 Expiry date: 12/11/2021	Castings	carbon	5.00	Stockholm
		carbon-manganese	5.00	
		alloy	5.00	
	Propellers	austenitic stainless	5.00	
		duplex stainless	3.00	
		martensitic stainless	3.00	

Switzerland

WOLFENBERGER AG Bäretswilerstrasse 45 CH-8494 Bauma Tel: +41 (0)52 396 1111 Fax: +41 (0)52 396 1511 Email: wag@wolfenberger.ch Web http://www.wolfenberger.ch * accepted for approved applications ** Approved to manufacture high Ni , high Cr, high Mo elevated temperature steel allos cast for approved applications Certificate No. MD00/2967/0006/2 Expiry date: 16/04/2021	Castings	carbon	0.80	Dortmund	
		carbon-manganese	0.80		
		alloy	0.80		
		austenitic stainless	0.80		
		duplex stainless*	0.80		
		ferritic stainless*	0.80		
		martensitic stainless*	0.80		

Taiwan, Republic of China

CHINA STEEL MACHINERY CORPORATION No. 3, Tai-Chi Road Hsiao Kang District Kaohsiung Tel +886 780 20111 Ext 415/ 418 Fax +886 78022 2423 Email: v01570@csmc.com.tw Web: www.csmc.com.tw Certificate No. MD00/1480/0007/2 Expiry date: 10/03/2017	Castings	carbon	14.00	Kaohsiung
		carbon-manganese	14.00	
ELITE INVESTMENT CASTING CO., LTD. No. 25, Hou Hu Tzu, Hou Hu Village Hsin Feng, Hsinchu 304 Tel: +88 63 568 9925 Fax: +88 63 568 0089 Email: elite123@ms31.hinet.net Web: www.elite-foundry.com.tw Certificate No. MD00/4522/0002/2 Expiry date: 21/10/2021	Castings	austenitic stainless	0.18	Taipei
GOLF EXPRESS INTERNATIONAL INC. No.17-3, Lai-Ken Liao Hai-Cheng Li, Chia Li District, Tainan City, Investment castings Tel: +886 67261505 Fax: +886 67260947 Email: qc@mail.citimetal.com Web: www.citimetal.com Certificate No. MD00/3437/0005/2 Expiry date: 29/02/2020	Castings	carbon	0.04	Taipei
		carbon-manganese	0.04	
		alloy	0.04	
		austenitic stainless	0.04	
HONG SHING FOUNDRY INDUSTRIES Co. Ltd. No. 2-17, Tu-Ku Yenshui Dist, Tainan City Tel: 886 6 6523616-7 Fax: 886 6 6529065 email hong.shing@msa.hinet.net Not approved for weld repairs. Certificate No. MD00/3079/0005/2 Expiry date: 24/05/2016	Castings	carbon	50.00	Kaohsiung
		carbon-manganese	50.00	

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of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office	
KONG SHENG VALVE IND. CO. LTD. No., 68, Youshi Road Dajia District, Taichung 43769 <i>Tel: +886 4 2681 7396 Fax: +886 4 2681 8795</i> <i>Certificate Number: MD00/4648/0001/2 Expiry: 08/01/2020</i>	Castings	carbon	0.05	Taipei
		carbon-manganese	0.05	
		austenitic stainless	0.05	
LED PRECISION CASTING CO., LTD. No. 45, Lane 399 Sec 2, Sha Tien Road Tadu Dist Taichung City 432 <i>Tel: +88 4 2699 5270 Fax: +88 4 2699 6969</i> <i>Certificate Number: MD00/4368/0002/2 Expiry: 03/08/2020</i>	Castings	carbon	0.05	Kaohsiung
		carbon-manganese	0.05	
		austenitic stainless	0.05	
Valve-tek MFG. CO.,LTD. No. 93, Zhengguang St., Taiping Dist., Taichung City 41173 <i>Tel no: +866 4 2777 5527 Fax no: +886 4 2277 2006</i> <i>Email: valvetek@ms61.hinet.net</i> <i>Web:</i> <i>Certificate No: MD00/4195/0002/2 Certificate Expiry 03/07/2019</i>	Castings	carbon	0.04	Taipei
		carbon-manganese	0.04	
		austenitic stainless	0.04	
YAN TAI STEEL CO., LTD. No 10 Chung Hsin Road Tu-Cheng District New Taipei City <i>Tel: +886 2 2268 1678 Fax: +866 2 2268 3097</i> <i>email: mailto:c1006296@ms36.hinet.net web: www.yantai.com.tw</i> <i>Certificate No. MD00/3044/0005/2 Expiry date: 25/01/2019</i>	Castings	carbon	2.50	Taipei
		carbon-manganese	2.50	
		alloy	2.50	
		austenitic stainless	2.50	

The Netherlands

BENNINK & TEN CATE HEERENVEEN B.V. Industrieweg 9, 8444 AS Heerenveen <i>Tel No: +31 513 631615 Fax no: +31 513 636038</i> <i>Email: info@benninkentencate.nl</i> <i>Web: www.bennink-tencate.com</i> <i>Certificate No: MD004054/0005/2 Expiry date 01/11/2020</i>	Castings	carbon	3.50	Haren (Groningen)
		carbon-manganese	3.50	
		alloy	3.50	
		austenitic stainless	3.50	
Gieterij Borcherts B.V. Noorderstraat 370 Postbus 8 9610 AA Sappemeer <i>Tel:+31 598 392 997 Fax: +31 598 396 220</i> <i>email: gieterijborcherts@hetnet.nl web: www.gieterijborcherts.nl</i> <i>Certificate No. MD00/3387/0006/2 Expiry date: 22/10/2019</i>	Castings	carbon	1.70	Haren (Groningen)
		carbon-manganese	1.70	
		austenitic stainless	1.70	
VAN VOORDEN FOUNDRY Bossekamp 6 5301 LZ Zaltbommel <i>Tel: +31 (0)418 571250 Fax: +31 (0)418 571290</i> <i>Email: T.Rijn@vanvoorden.nl Web http://www.vanvoordenfoundry.nl</i> <i>* accepted for approved applications</i> <i>Certificate No. MD00/1621/0009/2 Expiry date: 22/05/2020</i>	Castings	carbon	15.00	Haren (Groningen)
		carbon-manganese	15.00	
		alloy	15.00	
		austenitic stainless	15.00	
		martensitic stainless*	15.00	

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
Turkey			
AKDAS - Casting Industry and Trade Co. Inc.	Castings	carbon 66.50 carbon-manganese 66.50 alloy 36.00	Istanbul
Oguz Cad No 40, Organize Sanayi Bolgesi Sincan 06935 Ankara Tel: +90 312 267 1880 Fax: +90 312 267 1888			
E-mail: akdas@akdas.com.tr			
Website: www.akdas.com.tr			
Certificate Number: MD00/3417/0005/2 Expiry date: 21/01/2020			
AKMETAL METALURJİ ENDÜSTRİSİ A.S.	Castings	carbon 6.00 carbon-manganese 6.00 alloy 2.00	Istanbul
Eski Ankara Asfaltı cad. Tepeören Mah, No. 236 34959 Tuzla Istanbul Tel: +90 216 593 0380 Fax: +90 216 593 0382 Email: mailto:info@akmetal.com Web: http://www.akmetal.com Certificate No. MD00/2811/0007/2 Expiry date: 29/06/2019			
ANADOLU DÖKÜM SANAYİ A.S.	Castings	carbon 7.00 carbon-manganese 7.00	Istanbul
Hürriyet Bulvarı, No.47 41780, Körfez, Kocaeli Tel +90 262 527 2190 Fax: +90 262 527 2876 Telex 33132 Anat tr EMail: info@anadoludokum.com.tr / metehanboydak@anadoludokum.com.tr Web http://www.anadoludokum.com Certificate No. MD00/2275/0007/2 Expiry date: 01/12/2019			
DIKKAN METAL ÜRÜNLERİ SAN. VE TIC. A.S.	Castings	carbon 1.00 carbon-manganese 1.00 austenitic stainless 0.50	Istanbul
Kemalpaşa Yolu Üzeri Hayitlikir Mevkii Ulucak Köyü Kemalpaşa Izmir Tel: + 90 232 8771714 Fax: +90 232 8771715 E-mail: info@dikkan.com Website: www.dikkan.com Certificate No. MD00/3424/0006/2 Expiry date: 09/02/2020			
İSTANBUL DOKUM SAN. TIC. LTD. STİ.	Castings	carbon 6.40 carbon-manganese 6.40	Istanbul
5.ci Cadde, 11. Sokak Istanbul mermerciler Koop. Köseler Köyü, Gebze Kocaeli Tel No. +90 262 728 1300 Fax: +90 262 728 1308 email: hakan@istanbuldokum.com web: www.istanbuldokum.com Certificate No. MD00/3556/0003/2 Expiry date: 05/01/2018 Not approved for weld repairs.			
PINAR DÖKÜM Sanayi ve Ticaret A.S.	Castings	carbon 5.00 carbon-manganese 5.00	Istanbul
Kemalpaşa Caddesi, No. 326 35060, Pınarbasi Bornova, İZMİR Tel: +90 232 479 29 29 Fax: +90 232 479 05 16 Email: info@pinardokum.com.tr Web http://www.pinardokum.com.tr Certificate No. MD00/4164/0003/2 Expiry date: 21/05/2019			

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
SUMER CELIK DOKUM SANAYI TICARET A.S.	Castings	carbon 1.00 carbon-manganese 1.00	Istanbul
<p>Yazibasi Torbalı 35860 Izmir Tel: +90 232 853 8939 Fax: +90 232 853 8471 email: serkan@sumerdokum.com web : www.sumerdokum.com Certificate No. MD00/2964/0006/2 Expiry date: 05/04/2021</p>			

Ukraine

PJSC "ENERGOMASHSPETSSTAL"	Castings	carbon 84.00 carbon-manganese 84.00 alloy 84.00	Mykolaiv
<p>84306 Kramatorsk Donetsk Region Tel: +38 (06264) 6-94-93 Fax: +38 (06264) 6-94-93 Email: nosenkonina@emss.dn.ua Certificate Number: MD00/3575/0003/2 Expiry: 22/06/2018</p>			

United Arab Emirates

EMIRATES TECHNO CASTING FZE	Castings	carbon 10.00 carbon-manganese 10.00 alloy 10.00 austenitic stainless 10.00	Dubai
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P.O. Box 41608
Hamriya Free Zone
Sharjah
Tel: +971 6 5133100 Fax: +971 6 5260878

E-mail: foundrysales@etcdx.com

Website: www.emiratestechnocasting.com

Certificate Number: MD00/3088/0005/2 Expiry: 24/06/2019

EMIRATES TECHNO CASTING L.L.C.	Castings	carbon 2.00 carbon-manganese 2.00 alloy 2.00 austenitic stainless 2.00	Dubai
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P.O. Box 2895
Ajman
Tel: +971 6 5133100 Fax: +971 6 5260878

E-mail: foundrysales@etcdx.com

Website: www.emiratestechnocasting.com

Certificate Number: MD00/3087/0005/2 Expiry: 15/06/2019

GULF METAL FOUNDRY (LLC)	Castings	carbon 3.00 carbon-manganese 3.00 alloy 1.50 austenitic stainless 1.50	Dubai
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B 447, Street # 27,
Al Quoz Industrial Area 2,
Dubai,
Tel: +971 4 3470561 Fax: +971 4 3470354
email: sanjay@foundry.ae web: www.foundry.ae
Certificate Number: MD00/2191/0007/2 Expiry: 04/01/2019

United Kingdom

METALTEK INTERNATIONAL	Castings	austenitic stainless 4.18 duplex stainless* 4.18	Glasgow
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List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>SANDUSKY LIMITED DIVISION Viewfield Estate Glenrothes, Fife. KY6 2RQ Tel: +44 (0) 1592 773030 Fax: +44 (0) 1592 775412</p> <p>E-mail: Andrew.Allsopp@metaltek.com</p> <p>Website: www.metaltek.com</p> <p>Certificate No: MD00/4656/0001/2 Certificate Expiry: 15/05/2019</p>			
<p>AULD VALVES Ltd. Cowlairst Industrial Estate Finlas Street Glasgow G22 5DQ Tel: +44 141 557 0515 Fax +44 141 558 1059 email: bob@auldvalves.com web: www.auldvalves.com Certificate No. MD00/3120/0004/2 Expiry date: 20/10/2016</p>	Castings	carbon 0.30	Glasgow
<p>BLANTYRE CASTINGS LTD. Block 9A, Unit B South Avenue, Blantyre Industrial Estate Blantyre, G72 0UZ. Tel: +44 (0)1698 829572</p> <p>E-mail: blandyrecasting@btconnect.com</p> <p>Certificate No. MD00/2581/0007/2 Expiry date: 10/08/2020</p>	Castings	carbon 0.75 carbon-manganese 0.75 alloy 0.75	Glasgow
<p>BONDS FOUNDRY CO., LTD. Tow Law Bishop Auckland Co. Durham DL13 4JS Tel: +44 (0)1388 763375 Fax: +44 (0)1388 604110 email: chris.henderson@bondsfoundry.com web: www.bondsfoundry.com * accepted for approved applications Certificate No. MD00/0206/0008/2 Expiry date: 01/02/2019</p>	Castings	carbon 12.00 carbon-manganese 12.00 alloy 12.00 austenitic stainless 10.00 duplex stainless* 10.00 ferritic stainless* 10.00 martensitic stainless* 10.00	Newcastle upon Tyne
<p>BONDS HEAVY CASTINGS LTD Dawes Lane Scunthorpe DN16 1DN Tel: 01724 272100 Fax: 01724 272102</p> <p>E-mail: steve.wadsworth@bondshc.com</p> <p>Website: www.bondsfoundry.com</p> <p>Certificate No: MD00/4775/0001/2 Expiry Date: 23/05/2021</p>	Castings	carbon 18.00 carbon-manganese 18.00 alloy 10.00	Hull
<p>BRAFE ENGINEERING LIMITED Grundisburgh Road Woodbridge Suffolk IP13 6HX Tel: +44 1394 380000 Fax: +44 1394 380300 Email: chris.heath@brafe.com Web http://www.brafe.com Certificate No. MD00/0214/0009/2 Expiry date: 21/09/2016</p>	Castings	carbon 0.60 carbon-manganese 0.60 alloy 0.60 austenitic stainless 0.60	Birmingham
<p>DONCASTERS CHARD Chard Beeching Close, Chard, Somerset, TA20 1BB Tel: 01460 62892 Fax: 01460 67702 Email mailto:CHASales@doncasters.com Web http://www.doncasters.com Certificate No. MD00/3674/0004/2 Expiry date: 29/08/2020</p>	Castings	high nickel alloys 0.04	Birmingham

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
FURNISS & WHITE (FOUNDRIES) LTD Unit 17 Abbey Way North Anston Trading Estate North Anston Sheffield S25 4JL. <i>Tel: +44 (0) 1909 568831 Fax: +44 (0) 1909 569322 E-Mail to:sales@f-w-f.co.uk Web http://www.f-w-f.co.uk</i> <i>Certificate No.:MD00/4115/0002/2 Expiry date: 26/01/2019</i>	Castings	carbon 2.30	Birmingham
		carbon-manganese 2.30	
		alloy 2.30	
		austenitic stainless 2.30	
		duplex stainless 2.30	
GOODWIN STEEL CASTINGS LIMITED Ivy House Foundry Ivy House Road Hanley Stoke on Trent ST1 3NR <i>Tel +44 1782 220 351 Fax +44 1782 208060</i> <i>E-mail: amurphy@goodwingroup.com</i> <i>Website: www.goodwin.co.uk</i> <i>* accepted for approved applications</i> <i>Certificate No. MD00/0609/0008/2 Expiry date: 05/02/2021</i>	Castings	carbon 14.00	Liverpool
		carbon-manganese 14.00	
		alloy 8.00	
		austenitic stainless 8.00	
		duplex stainless* 8.00	
		martensitic stainless* 8.00	
H.I. QUALITY STEEL CASTINGS LTD. Trinity Works Foundry Street Whittington Moor Chesterfield S41 9AX <i>Tel +44 (0)1246 260 303 Fax +44 (0)1246 260 245</i> <i>email: david.carmichael@hiqsc.com web: www.hiqsc.com</i> <i>Certificate No. MD00/1844/0009/2 Expiry date: 05/12/2020</i>	Castings	carbon 9.60	Birmingham
		carbon-manganese 9.60	
		alloy 4.00	
		austenitic stainless 4.00	
MICRON ALLOY CASTINGS Platts Road Industrial Estate Amblecote Stourbridge West Midlands DY8 4YR <i>Tel +44 (0)1384 393247 Fax: 01384 444860</i> <i>email: stevemac@micronalloys.co.uk web: www.micronalloys.co.uk</i> <i>Certificate No. MD00/1845/0009/2 Expiry date: 16/06/2021</i>	Castings	carbon 1.10	Liverpool
		carbon-manganese 1.10	
		alloy 1.10	
NORTON CAST PRODUCTS Capital Steel Works Tinsley Park Road Sheffield S9 5DL <i>Tel: +44 (0)114 244 8722 Fax: +44 (0)114 244 5523 Email to: steve@nortoncast.com Web http://www.nortoncast.com</i> <i>Certificate No. MD00/4222/0002/2 Expiry date: 04/09/2016</i>	Castings	austenitic stainless 0.10	Coventry
		duplex stainless* 0.10	
SHEFFIELD FORGEMASTERS INTERNATIONAL LTD. Unit 17 Abbey Way North Anston Trading Estate North Anston Sheffield S25 4JL. <i>Tel: +44 (0) 1909 568831 Fax: +44 (0) 1909 569322 E-Mail to:sales@f-w-f.co.uk Web http://www.f-w-f.co.uk</i> <i>Certificate No.:MD00/4115/0002/2 Expiry date: 26/01/2019</i>	Castings	carbon 320.00	Birmingham
		carbon-manganese 320.00	
		alloy 320.00	
		austenitic stainless 320.00	
		martensitic stainless* 320.00	

List 2
Approved Manufacturers
of Steel Castings

Name and Address	Category	Grade, Max Weight Tonnes	Office
<p>P.O. Box 286 Brightside Lane Sheffield S9 2RW Tel: +44 (0)114 244 9071 Fax: +44 (0)114 251 9021</p> <p>E-mail: jbaker@sfel.com</p> <p>Website: www.sheffieldforgemasters.com</p> <p>* accepted for approved applications</p> <p>Certificate No. MD00/0524/0007/2 Expiry date: 29/06/2020</p>			
WILLIAM COOK CAST PRODUCTS	Castings	carbon 1.50 carbon-manganese 1.50 alloy 1.50 austenitic stainless 1.50	Birmingham
<p>Leeds Plant Cross Green Leeds LS9 0SG Tel: +44 (0)113 249 6363 Fax: +44 (0)113 249 1376 Email: rdixon@william-cook.co.uk Web site http://www.william-cook.co.uk Certificate No. MD00/0290/0008/2 Expiry date: 14/06/2020</p>			
WILLIAM COOK CAST PRODUCTS - SHEFFIELD PLANT	Castings	carbon 6.00 carbon-manganese 6.00 alloy 6.00 austenitic stainless 9.50 duplex stainless* 6.00	Liverpool
<p>Parkway Avenue Sheffield S9 4WA Tel. +44 870 787 2353 Fax +44 114 275 2508</p> <p>E-mail: tstevenson@william-cook.co.uk</p> <p>Website: www.william-cook.co.uk</p> <p>Certificate No. MD00/1669/0011/2 Expiry date: 04/07/2020</p>			
WILLIAM COOK PRECISION LIMITED	Castings	carbon 0.40 carbon-manganese 0.40 alloy 0.40 austenitic stainless 0.40 duplex stainless* 0.40	Birmingham
<p>Station Road Halfway Sheffield S20 3GD Tel. +44 (0) 114 251 0410 Fax +44 (0)114 251 0096 Email: mailto:dwestley@william-cook.co.uk Web page http://www.william-cook.co.uk * accepted for approved applications Certificate No. MD00/0692/0007/2 Expiry date: 13/03/2018</p>			
WILLIAM COOK STANHOPE LTD.	Castings	carbon 0.15 carbon-manganese 0.15	Birmingham
<p>Stanhope Bishop Auckland Co Durham DL13 2YR Tel: +44 (0)1388 528248 Fax: +44 (0)1388 528879 M +44(0)7812683265 Email: mailto:csheridon@william-cook.co.uk Web: http://www.william-cook.co.uk Including corner fittings for freight containers. Certificate No. MD00/0196/0009/2 Expiry date: 11/11/2016</p>			

United States of America

BRADKEN - TACOMA FOUNDRY	Castings	carbon 18.00 carbon-manganese 18.00 alloy 18.00 austenitic stainless 18.00 duplex stainless* 18.00 ferritic stainless* 18.00 martensitic stainless* 18.00	Seattle
<p>3021 South Wilkeson Tacoma Washington 98409 Tel No: +1 253 473 8744 Fax no: +1 253 473 8743 Email : struselo@bradken.com Web:http://www.bradken.com Certificate No: MD00/3366/0003/2 Expiry date: 03/09/2016</p>			

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