

REFERENCE LIST for UREA PLANTS



Location	Licensor	Material	Kind of equipment	Year of supply
Palembang Indonesia	TEC	SA182 F316LUG SA350LF2	Angle- , Check – and Butterfly Valves from NS 1/8" up to NS 8"	1993
Ontario Canada	Urea Casale	25Cr-22Ni-2Mo	Angle- and Check Valves NS 1" up to NS 6" Isometrics, Fittings	1996
New Plymouth New Zaland	Urea Casale	SA182 F316LUG	Carbamate mixer, Angle- and Check Valves from NS 3/4" up to NS 5"	1996
Calgary Canada	Fluor Daniel	25Cr-22Ni-2Mo	Angle- and Check Valves NS 3/4" up to NS 4" Fittings	1996
Kakinada India	Snamprogetti	SA182 F316LUG	Carbamate Mixer, Fittings, Angle-, Globe- and Check Valves from NS 3/4" up to NS 8"	1996
Louisiana USA	Kellogg, Uhde, Stamicarbon	25Cr-22Ni-2Mo	Angle- and Check Valves NS 1/2" up to NS 6" Isometrics, Fittings from NS 1" up to NS 12"	1997
Geleen The Netherlands	DSM	SA182 F316LUG SA182 F304	Angle-, Globe- and Check Valves from NS 1" up to NS 8"	1997
Brandon, Manitoba Canada	Urea Casale	25Cr-22Ni-2Mo	Angle-, Globe- and Check Valves from NS 1/2" up to NS 8", Isometrics, Fittings	1997
Saskatchewan Canada	Uhde Stamicarbon	SA182 F316LUG	Angle- and Check Valves NS 1" up to NS 10" Isometrics, Fittings	1997
Huaxian Shaanxi China	Snamprogetti	SA182 F316LUG	Angle-, Globe- and Check Valves from NS 1" up to NS 6"	1997
Pingdingshan China	Snamprogetti	SA182 F316LUG	Angle-, Globe- and Check Valves from NS 1" up to NS 6"	1997
Bin Quasim Pakistan	Stamicarbon	SA182 F316LUG	Angle-, Globe-, Check- and Sample Valves from NS 1/2" up to NS 6"	1997

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Bandar Imam Khomeini (Razi Petrochem.) Iran	Urea Casale	25Cr-22Ni-2Mo	Angle- and Check Valves from NS ½" up to NS 6"	1997
Daharki Pakistan	TEC	SA182 F316LUG	Angle- and Check Valves from NS ½" up to NS 8"	1997 1998
Chambal India	TEC	SA182 F316LUG	Angle-, Check- and Three-Way-Valves from NS ½" up to NS 5"	1998
Bandar Imam Khomeini (Razi Petrochem.) Iran	Urea Casale	SA182 F316LUG	Check Valves NS 5"	1998
Suez Egypt	Stamicarbon	25Cr-22Ni-2Mo	Angle- and Check Valves NS 1" up to NS 8" Isometrics, Fittings	1999
Linz Austria		25Cr-22Ni-2Mo , Hastelloy C 276	Angle-, Globe- and Check Valves from NS ½" up to NS 6", Fittings	1999
Louisiana USA		SA182 F51	Angle-, Globe- and Check Valves from NS ¾" up to NS 6"	1999
Donaldsonville USA	Stamicarbon	25Cr-22Ni-2Mo	Pipes, Pipe Bends and Fittings from NS 1" up to NS 8"	1999
Fafen Brasil	Urea Casale	SA182 F316LUG	Angle-, Globe-, Check-, Control- and Relief Valves from NS ½" up to NS 6", Fittings	2000
Nangal India	Urea Casale	SA182 F316LUG 25Cr-22Ni-2Mo	Carbamate Mixer, Angle- and Relief Valves from NS ½" up to NS 6"	2000
Wuhan China	Stamicarbon	SA182 F316LUG	Angle- and Check Valves from NS ½" up to NS 4"	2000
AZOT Dnepro Russia	Stamicarbon	SA182 F316LUG	Angle Valves Relief Valves NS 15/32	2000

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AZOT Grodno Russia	Stamicarbon	SA182 F316LUG	Angle- and Control Valves from NS ½" up to NS 2", Fittings, Spare Parts	2000 2001
Tamilnadu India	Stamicarbon	SA182 F316LUG	Angle- and Check Valves NS ½" and NS ¾"	2000
Hongkong China	Stamicarbon	SA182 F316LUG	Angle Valves from NS 1" up to NS 6"	2001
Lhokseumawe Indonesia	TEC	SA182 F316LUG	Angle-, Check-, and Butterfly Valves from NS ½" up to NS 10"	2001
PIC Kuwait	Stamicarbon	SA182 F316LUG	Control- and Butterfly Valves from NS 1" up to NS 10", Spare parts	2001
Hindustan, Namrup India	Snamprogetti	SA182 F316LUG	Angle-, Check- and Three-Way-Valves from NS ¾" up to NS 4"	2001
Hainan China	KBR Stamicarbon	25Cr-22Ni-2Mo	Angle-, Control- and Butterfly Valves from NS 2" up to NS 14", Fittings, Pipe Bends	2002
Geleen The Netherlands	Stamicarbon	SA182 F51	Angle- and Globe Valves from NS ½" up to NS 6"	2002
Qingdao China		SA182 F316LUG	Control- and Butterfly Valves NS 2" and NS 3", Spare parts	2002
Assaluyeh I.R. of Iran	Stamicarbon	SA182 F316LUG	Control- and Butterfly Valves from NS 3" up to NS 16", Spare parts	2003
Sichuan China	TEC	SA182 F316LUG	Angle- and Check Valves from NS ⅛" up to NS 6"	2003
Taiyuan China		SA182 F316LUG	Control- and Butterfly Valves from NS 2" up to NS 8", Spare parts, Fittings	2003

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Bahia Blanca Argentina	Snamprogetti	SA182 F316LUG 25Cr-22Ni-2Mo	Angle-,Globe- and Check Valves from NS ½“ up to 1½“, Pipes, Fittings	2003
Turkmenistan	Stamicarbon	25Cr-22Ni-2Mo	Isometrics from NS 1“ up to NS 10“, Fittings, Y-Strainer NS 3“	2003
Phu My Vietnam	Snamprogetti	SA182 F316LUG	Angle-, Globe- and Check Valves from NS ½“ up to NS 8“, Fittings	2003
Sarawak Malaysia	Stamicarbon	SAFUREX	Control Valve NS 10“, Spare parts	2003
Bahia Blanca Argentina	Snamprogetti	SA182 F316LUG 25Cr-22Ni-2Mo	Angle-,Globe- and Check Valves from NS ½“ up to 8“, Pipes, Fittings up to NS 10”	2004
Kermanshah I.R. of Iran	KBR Stamicarbon	SA182 F316LUG	Control- and Butterfly Valves from NS 1½“ up to NS 10“, Spare parts	2004
Shiraz I.R. of Iran	Stamicarbon	SA182F316LUG	Control- and Butterfly Valves from NS 1½“ up to NS 10“, Spare parts	2004
Abu Dhabi	Stamicarbon	SA182F316LUG	Control Valves from NS 3“ Up to NS 6“	2004
Pisteritz Germany	Stamicarbon	SA182 F316LUG	Control- Angle and Check Valves from 15 up to NS 150 , Isometrics from 15 up to NS 150	2004
Assaluyeh II I.R. of Iran	Stamicarbon	SA182 F316LUG	Control- and Butterfly Valves from NS 3“ up to NS 16“, Spare parts	2004
Fafen Brasil	Stamicarbon	25Cr-22Ni-2Mo	Angle- and Check Valves from NS ½” up to NS 6”	2005
Fafen Brasil	Urea Casale	25Cr-22Ni-2Mo	Safety- and Control valves form NS 2” up to NS 6”	2005
QAFCO	Stamicarbon	25Cr-22Ni-2Mo	Modification of high pressure piping	2005

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Qatar		SA182F316LUG	in Urea II	
SAFCO IV Saudi Arabia	Stamicarbon	SAFUREX SA182F51	Isometrics from NS 1" up to NS 14", Fittings	2005
Suez II Egypt	Stamicarbon	25Cr-22Ni-2Mo	Angle- , Check- and Analyzer Valves from NS 6 up to NS 120 , Strainer NS 70	2005
Alexfert Egypt	Stamicarbon	25Cr-22Ni-2Mo	Angle- , Check- and Analyzer Valves from NS 6 up to NS 120 , Strainer NS 70	2005
Helwan Egypt	Stamicarbon	25Cr-22Ni-2Mo	Angle- , Check- and Analyzer Valves from NS 6 up to NS 120 , Strainer NS 70	2005
Ningxia China	Stamicarbon	SAFUREX	Control and Butterfly valves from NS 1 ½" up to NS 12"	2005
Ningxia China	Stamicarbon	SAFUREX	Angle and Check valves up to NS 6"	2005
Ningxia China	Stamicarbon	SAFUREX SA182F316LUG	Fittings and pipe bends up to NS 12"	2005
	Stamicarbon	SA182F316LUG SA312Tp316LUG	Fittings, pipes and pipe bends up to NS 10"	2005
Mangalore India	Stamicarbon	SA182F316LUG SA182F51	Valves , Control valves , Pipes and fittings up to NS 4"	2006
Mopco Egypt	Stamicarbon	25Cr-22Ni-2Mo	Angle- , Check- and Analyzer Valves from NS 6 up to NS 120 , Strainer NS 70	2006
Lunan Fertilizer China	Stamicarbon	SA182 F316LUG	Angle and Check valves up to NS 6" Fittings up to NS 10" (tee ,reducer.....)	2006
Khorosan, I.R.of Iran	Stamicarbon	SAFUREX	Angle and Check valves up to NS 6"	2007

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Phulphur India	Snamprogetti	25Cr-22Ni-2Mo	Control valve NS 6"	2007
Phulphur India	Snamprogetti	SA182F316LUG	Angle and Check valves up to NS 8" Fittings up to NS 8" (tee ,elbow)	2007
Umm Sa'id (Mesaieed) Qatar II	Stamicarbon	SAFUREX SA182F316LUG	Angle valves and Isometrics up to NS 12"	2007
ErDOS China	Stamicarbon	SAFUREX	Pipes , pipe bends , fittings, angle , check and control valves up to NS 14"	2007
Fatima Pakistan	Stamicarbon	SAFUREX	Angle , check and control valves up to NS 8" Fittings up to NS 10"	2007
Fosfertil Brasil	Stamicarbon	SAFUREX 25Cr-22Ni-2Mo	Control valve NS10 » , angle and check valves , fittings	2007
Umm Sa'id (Mesaieed) Qatar I	Urea Casale	25Cr-22Ni-2Mo	Angle and check valves up to NS 6" Carbamate Mixer	2008
Bontang Indonesia	Stamicarbon	SA182F316LUG	HP prefabricated isometrics and fittings up to NS 10"	2008
Jianfeng China	Stamicarbon	SAFUREX	Pipes , pipe bends , fittings, angle , check and control valves up to NS 14"	2008
Cherkassy Ukraine	Urea Casale	SA182F316LUG SA 350 LF2	Angle and check valves , control valves, butterfly valves up to NS 200	2008
Enid , Oklahoma USA	Urea Casale	SA312Tp316LUG SA182F316LUG	Pipes , pipe bends , fittings , angle check and butterfly valves up to 10"	2008
Moron Venezuela	TEC	SA182F316LUG	Angle and check valves , control valves and fittings up to NS 10"	2009

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EAgrium / Alexandria Egypt	Stamicarbon	SAFUREX SA182F51	Angle- , check- and analyzer Valves and Isometrics up to NS 12“	2009
Tarim , Korla China	Snamprogetti	SA182F316LUG	Pipes, pipe bends , fitings , angle- and check valves up to NS 12”	2009
Tarim , Korla China	Snamprogetti	SA182F316LUG	Control- and motor operated valves with counter flanges up to NS 10”	2009
Khorosan, I.R.of Iran	Stamicarbon	SAFUREX	Pipe bends and fittings up to NS 10”	2009
Saskatchewan Canada	Stamicarbon	SAFUREX	Pipes , pipe bends , fittings, angle- globe and control valves up to NS 6”	2009
Sorfert Algeria	Stamicarbon	SAFUREX	Control valves up to NS 12“	2009
Hulunbeier China	Stamicarbon	SAFUREX	Pipes , pipe bends , fittings, angle- and check valves up to NS 12”	2009