



**VALVITALIA REFERENCE LIST
METAL TO METAL SEAL BALL VALVES**



YEAR	CUSTOMER	PROJECT	COUNTRY	DESIGN	VALVITALIA Internal Reference	VALVES SIZES	SEAL
2002	SCORE (EUROPE) LIMITED	Various	Norway	BALL - Side Entry Bolted Split Body Trunnion	V020040	12" ANSI 150	METAL TO METAL
2003	MSA	Baku-Tbilisi-Ceyhan	Azerbaijan	BALL - Top Entry Trunnion	V050044	36" ANSI 600	METAL TO METAL
2003	PETROLVALVES SRL	Various	Italy	BALL - Side Entry Bolted Split Body Trunnion	V030023	30" ANSI 600	METAL TO METAL
2004	VSD - VALVITALIA SYSTEMS DIVISION	SAKHALIN II	Russia	BALL - Side Entry Bolted Split Body Trunnion	V040110	30" ANSI 600	METAL TO METAL
2005	LOIRE INDUSTRIE	Hassi Messaoud	Algeria	BALL - Top Entry Trunnion	V050145	5" API 10.000	METAL TO METAL
2005	VITAS div. VALVITALIA SPA	CANADA	Canada	BALL - Side Entry Bolted Split Body Trunnion	V050180	24" ANSI 300	METAL TO METAL
2005	WINTERSHALL NOORDZEE B.V.	Q4-C, 3rd Flowline	Netherlands	BALL - Side Entry Bolted Split Body Trunnion	V050266	16" ANSI 900	METAL TO METAL
2006	SAUDI ARABIAN SAIPEM	EWG-1 Sales Gas Conversion	Saudi Arabia	BALL - Side Entry Bolted Split Body Trunnion	V060131	56" ANSI 600	METAL TO METAL
2006	ENIRAN	Darquin Project	Iran	BALL - Top Entry Trunnion	V060171	9" API 10.000	METAL TO METAL
2006	B.P. NORGE	ULA Platform	Norway	BALL - Side Entry Bolted Split Body Trunnion		10" ANSI 2500 5 1/8" API 10.000	METAL TO METAL
2006	B.P. NORGE	Tampar	Norway	BALL - Side Entry Bolted Split Body Trunnion		6" ANSI 1500	METAL TO METAL
2006	AMEC SPIE CAPAG	YEMEN LNG PROJECT LNG PIPELINE	Yemen	BALL - Top Entry Trunnion		30" ANSI 900	METAL TO METAL
2006	DOLPHIN ENERGY LIMITED	Dolphin Project	Qatar	BALL - Side Entry Bolted Split Body Trunnion		24" ANSI 150	METAL TO METAL
2006	TOTAL AUSTRAL S.A.	AP-PIGGING FACILITIES	Argentina	BALL - Side Entry Bolted Split Body Trunnion		16" ANSI 900	METAL TO METAL
2006	Shell Global Solutions	Various		BALL - Top Entry Trunnion	V060116	10" ANSI 1500	METAL TO METAL
2006	GULF OF SUEZ PETROLEUM CO	GUPCO REHABILITATION	Egypt	BALL - Top Entry Trunnion	V060300	20" ANSI 600	METAL TO METAL
2006	TECHNIP GERMANY GmbH	AMAL PRODUCED WATER INJECTION	Algeria	BALL - Side Entry Bolted Split Body Trunnion	V060072	10" ANSI 1500	METAL TO METAL
2006	TOTAL AUSTRAL S.A.	RINCON CHICO NORTE	Colombia	BALL - Side Entry Bolted Split Body Trunnion	V060375	5" API 10.000	METAL TO METAL
2006	JS CO. MONTAZHSPETSSTROY	KASHAGAN FIELD DEVELOPMENT	Kazakhstan	BALL - Side Entry Bolted Split Body Trunnion	V060270	12" ANSI 600	METAL TO METAL
2006	TOTAL AUSTRAL S.A.	TRAMPAS DE 10" de RC-CA	Argentina	BALL - Side Entry Bolted Split Body Trunnion	V060264	10" ANSI 600	METAL TO METAL
2006	STATOIL ASA	STATFJORD B	Norway	BALL - Side Entry Bolted Split Body Trunnion	V060241	10" ANSI 1500	METAL TO METAL
2006	PLUSPETROL PERU CORPORATION S.A.	BLOCK 56 CAMISEA EXPANSION PROJECT	Peru	BALL - Side Entry Bolted Split Body Trunnion	V060357	18" ANSI 2500 24" ANSI 900	METAL TO METAL
2006	N.P.C.C.	ADCO OGD III UPSTREAM PROJECT	U.A.E.	BALL - Side Entry Bolted Split Body Trunnion	V060222	20" ANSI 900	METAL TO METAL
2006	N.P.C.C.	MAERSK OIL QATAR - BLOCK 5 DEVELOPMENT PLAN PROJECT	Qatar	BALL - Side Entry Bolted Split Body Trunnion	V060335	6" ANSI 1500	METAL TO METAL
2006	KNM PROCESS	DOMESTIC GAS FACILITIES UPGRADING	Malaysia	BALL - Side Entry Bolted Split Body Trunnion	V060079	12" ANSI 900	METAL TO METAL
2006	Exxon Mobil Canada	Thebaud Platform	Canada	BALL - Side Entry Bolted Split Body Trunnion	V060374	3" ANSI 1500	METAL TO METAL
2006	SISTCON S.A.	Various	Argentina	BALL - Side Entry Bolted Split Body Trunnion	V060118	16" ANSI 600	METAL TO METAL
2007	PETROFAC INTERNATIONAL LTD	EPC HARWEEL CLUSTER PHASE 2 FACILITIES	U.A.E.	BALL - Top Entry Trunnion	V070048	20" ANSI 900	METAL TO METAL
2007	Reliance Industries Ltd	KGD6 BLOCK FIELD DEVELOPMENT PROJECT	India	BALL - Side Entry Bolted Split Body Trunnion	V070319	36" ANSI 900	METAL TO METAL
2007	SAMSUNG ENGINEERING CO.	BOROUGE 2 OCU PLANT	U.A.E.	BALL - Top Entry Trunnion	V070394	14" ANSI 600	METAL TO METAL
2007	MAN Limited	SOUTH PARS GAS FIELD DEVELOPMENT (PHASE 9-10)	Iran	BALL - Side Entry Bolted Split Body Trunnion	V070014	12" ANSI 600	METAL TO METAL
2007	GS Enjin. & Construction	South Pars 9 & 10	Iran	BALL - Side Entry Bolted Split Body Trunnion	V070110	28" ANSI 150	METAL TO METAL
2007	TOTAL AUSTRAL S.A.	LP COMPRESSION - FIELD MODIFICATION	Argentina	BALL - Side Entry Bolted Split Body Trunnion	V070294	12" ANSI 900	METAL TO METAL
2007	CW SINGAPORE PTE LTD.	FACILITY MODIFICATION AT NGL AND CILAMAYA	Indonesia	BALL - Side Entry Bolted Split Body Trunnion	V070004	32" ANSI 300	METAL TO METAL
2008	PEGASUS	Telemark Project	USA	BALL - Side Entry Bolted Split Body Trunnion	V080247	11" API 3.000	METAL TO METAL
2008	EXXON MOBIL	Pipeline Valves Retrofit Project	Malaysia	BALL - Side Entry Bolted Split Body Trunnion		32" ANSI 900	METAL TO METAL
2008	PETROFAC INTERNATIONAL LTD	KASHAGAN	Kazakhstan	BALL - Side Entry Bolted Split Body Trunnion	V080020	20" ANSI 600	METAL TO METAL
2008	Merpro Limited Manufacturing Division	Various	U.K.	BALL - Top Entry Trunnion	V080267	4" ANSI 900	METAL TO METAL
2008	SAIPEM SA Energie	Various	Russia	BALL - Side Entry Bolted Split Body Trunnion	V080237	30" ANSI 600	METAL TO METAL
2008	IDC	Various	U.A.E.	BALL - Side Entry Bolted Split Body Trunnion	V080335	8" ANSI 2500	METAL TO METAL
2008	ILUSTRASI	RETROFIT PROJECT	Malaysia	BALL - Side Entry Bolted Split Body Trunnion	V080311	32" ANSI 900	METAL TO METAL



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METAL TO METAL SEAL BALL VALVES**



YEAR	CUSTOMER	PROJECT	COUNTRY	DESIGN	VALVITALIA Internal Reference	VALVES SIZES	SEAL
2008	TOTAL AUSTRAL S.A.	AP NORTH FACILITIES PHASE II	Argentina	BALL - Side Entry Bolted Split Body Trunnion	V060375	20" ANSI 900	METAL TO METAL
2008	Total E&P Borneo B.V.	MLJ1-07 well connection	Borneo	BALL - Side Entry Bolted Split Body Trunnion	V080295	2" API 10.000	METAL TO METAL
2008	PEREMBA CONSTRUCTION SDN	Various	Dubai	BALL - Side Entry Bolted Split Body Trunnion	V050019	8" ANSI 300	METAL TO METAL
2008	E-ON Ruhrgas	Various	Germany	BALL - Side Entry Bolted Split Body Trunnion	V080192	16" ANSI 600	METAL TO METAL
2008	PT WASKITA NIAGAPRIMA	Various	Indonesia	BALL - Side Entry Bolted Split Body Trunnion	V080125	22" ANSI 900	METAL TO METAL
2008	THAI NIPPON STEEL ENGINEERING & CONSTRUCTION CORP., LTD	Various	Thailand	BALL - Side Entry Bolted Split Body Trunnion	V080322	22" ANSI 600	METAL TO METAL
2008	P.T. WASKITA NIAGAPRIMA	4300011122	Indonesia	BALL - Side Entry Bolted Split Body Trunnion	V080271	20" ANSI 900	METAL TO METAL
2008	BAKOND TTM	AGT PIPELINES PROJECT	Uzbekistan	BALL - Side Entry Bolted Split Body Trunnion	V080030	4" ANSI 600	METAL TO METAL
2008	IBERICA DE VALVULAS S.A.	Various	Spain	BALL - Side Entry Bolted Split Body Trunnion	V080387	36" ANSI 300	METAL TO METAL
2009	PETROBRAS	Pedido de Compras	Brazil	BALL - Side Entry Bolted Split Body Trunnion	V090004	18" API 5.000	METAL TO METAL
2009	ILUSTRASI	Turkmenistan Block 1 A	Malaysia	BALL - Side Entry Bolted Split Body Trunnion	V090159	11" API 10.000	METAL TO METAL
2009	SAUDI SERVICES FOR ELECTRO-MECHANIC WORKS	Ras Al Khair	Saudi Arabia	BALL - Top Entry Trunnion	V110532	32" ANSI 600	METAL TO METAL
2009	VALENTINE MARITIME	MANIFA OFFSHORE	Saudi Arabia	BALL - Top Entry Trunnion	V090000168	16" ANSI 1500	METAL TO METAL
2009	TOTAL E&P YEMEN	KHARR BASEMENT PHASE 1 PROJECT	Yemen	BALL - Side Entry Bolted Split Body Trunnion	V000070022	10" ANSI 2500	METAL TO METAL
2009	FLOCHEM AS	ULA GAS UPGRADE	Norway	BALL - Side Entry Bolted Split Body Trunnion	V090000426	2" ANSI 2500	METAL TO METAL
2009	JGC Corporation	RHOURDE NOUSS CTH PROJECT	Algeria	BALL - Side Entry Bolted Split Body Trunnion	V090000116	14" ANSI 600	METAL TO METAL
2009	VSD - VALVITALIA SYSTEMS DIVISION	CENTRAL TERMOELECTRICA A CARBON Puerto Coronel Chile	Chile	BALL - Side Entry Bolted Split Body Trunnion	V090000217	6" ANSI 150	METAL TO METAL
2009	GULF OF SUEZ PETROLEUM COMPANY (GUPCO)	SAQQARA GAS LIFT	Egypt	BALL - Side Entry Bolted Split Body Trunnion	V090000069	12" ANSI 600	METAL TO METAL
2009	BHP PETROLEUM (PAKISTAN) PTY LTD	ZAMZAMA FRONT END COMPRESSION-BALL VALVES TIE-IN	Pakistan	BALL - Side Entry Bolted Split Body Trunnion	V090000473	18" ANSI 1500	METAL TO METAL
2009	YEMGAS FZCO	YEMEN LNG PROJECT-LNG PLANT	Yemen	BALL - Side Entry Bolted Split Body Trunnion	V090000355	10" ANSI 300	METAL TO METAL
2009	PETROLEO BRASILEIRO S.A.	PROJECT TERMINAL DE GUAMARE	Brazil	BALL - Side Entry Bolted Split Body Trunnion	V090000205	20" ANSI 300	METAL TO METAL
2009	PETRÓLEO BRASILEIRO S.A.	TUPI	Brazil	BALL - Side Entry Bolted Split Body Trunnion	V090000004	18" API 5000	METAL TO METAL
2009	RUJAN	Total	Yemen	BALL - Side Entry Bolted Split Body Trunnion	V090000244	6" ANSI 2500	METAL TO METAL
2009	SAIDI S.A. IBERICA DE DISTRIBUCIONES INDUSTRIALES	LANZHOU PROJECT	Spain	BALL - Side Entry Bolted Split Body Trunnion	V090000087	4" ANSI 300	METAL TO METAL
2009	VITAS div. VALVITALIA SPA	KARAN UTILITIES COGENERATION	Saudi Arabia	BALL - Side Entry Bolted Split Body Trunnion	V090000490	2" ANSI 900	METAL TO METAL
2009	TECHNIP ITALY SPA	Rotterdam NExBTL Plant	Netherlands	BALL - Side Entry Bolted Split Body Trunnion	V090000367	8" ANSI 600	METAL TO METAL
2009	VITAS div. VALVITALIA SPA	Rotterdam NExBTL Plant	Netherlands	BALL - Side Entry Bolted Split Body Trunnion	V090000260	16" ANSI 300	METAL TO METAL
2009	P.O.G.C.	South Pars 15 - 16	Iran	BALL - Side Entry Bolted Split Body Trunnion	V09000360	32" ANSI 900	METAL TO METAL
2010	THAI NIPPON STEEL ENGINEERING & CONSTRUCTION CORP., LTD.	PTTEP AA / Montara Development	Thailand	BALL - Side Entry Bolted Split Body Trunnion		12 x 10" ANSI 2500	METAL TO METAL
2010	LFF SCOTLAND	CHIRAG OIL PROJECT	Azerbaijan	BALL - Side Entry Bolted Split Body Trunnion		20" ANSI 900	METAL TO METAL
2010	SSEM	SHOABA WATER TRANSMISSION SYSTEM PH 3	Saudi Arabia	BALL - Side Entry Bolted Split Body Trunnion	V110523	32" ANSI 600	METAL TO METAL
2010	PETROBRAS	VALVULAS SUBMARINAS. PETROCONNECT 7000525186	Brazil	BALL - Side Entry Bolted Split Body Trunnion	V1100484	18" API 3000	METAL TO METAL
2010	SAPEM SA	SONATRACH UTBS HASSI MESSAOUD	Algeria	BALL - Side Entry Bolted Split Body Trunnion	V1100370	30" ANSI 300	METAL TO METAL
2010	ADCO	BALL VALVES FOR ASR NEW WELLS	U.A.E.	BALL - Side Entry Bolted Split Body Trunnion	V1100345	8" ANSI 2500	METAL TO METAL
2010	HDEC	HABSHAN-5 UTILITIES & OFFSITES PROJECT	U.A.E.	BALL - Top Entry Trunnion	V1100328	24" ANSI 600	METAL TO METAL
2010	TECHNIP ABU DHABI	ASAB3 (A3) PROJECT	U.A.E.	BALL - Side Entry Bolted Split Body Trunnion	V1100318	18" ANSI 300	METAL TO METAL
2010	TECHNIP GERMANY GmbH	EKB-AGF	Germany	BALL - Side Entry Bolted Split Body Trunnion	V1100188	24" ANSI 900	METAL TO METAL
2011	PETROFAC INTERNATIONAL LTD	IN SALAH GAS SOUTHERN FIELDS DEVELOPMENT , ALGERIA	Algeria	BALL - Side Entry Bolted Split Body Trunnion	V110532	32" ANSI 600	METAL TO METAL
2011	KUWAIT OIL COMPANY	HIPPS VALVES FOR KOC GC-16 PROJECT	Kuwait	BALL - Side Entry Bolted Split Body Trunnion		20" ANSI 900	METAL TO METAL
2011	KUWAIT OIL COMPANY	New GC-16 in West Kuwait - ESD & ON OFF Valves	Kuwait	BALL - Side Entry Bolted Split Body Trunnion		20" ANSI 300	METAL TO METAL
2011	ARS Anlagen und Rohrsysteme Betriebsführung & Service GmbH	PBT	Germany	BALL - Side Entry Bolted Split Body Trunnion		10" ANSI 600	METAL TO METAL



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YEAR	CUSTOMER	PROJECT	COUNTRY	DESIGN	VALVITALIA Internal Reference	VALVES SIZES	SEAL
2011	PEMEX	INGENIERIA XLIX-A	Mexico	BALL - Side Entry Bolted Split Body Trunnion		24" ANSI 900	METAL TO METAL
2011	ENI S.P.A.	NP0000518889	Italy	BALL - Side Entry Bolted Split Body Trunnion		6" ANSI 300	METAL TO METAL
2011	WORLEYPARSON - CONOCOPHILLIPS	JASMINE PROJECT	Norway	BALL - Side Entry Bolted Split Body Trunnion		20" ANSI 600	METAL TO METAL
2011	SHELL IRAQ PETROLEUM DEVELOPMENT B.V	Motor Operated Valves	Iraq	BALL - Top Entry Trunnion		32" ANSI 600	METAL TO METAL
2011	PEMEX	PLATAFORMA TSMIN B	Mexico	BALL - Side Entry Bolted Split Body Trunnion		24" ANSI 900	METAL TO METAL
2011	BP Exploration Operating Company Ltd	BP ANDREW PROJECT	U.K.	BALL - Top Entry Trunnion		14" ANSI 1500	METAL TO METAL
2011	LFF SCOTLAND	ACG FFD/SHAH DENIZ	Azerbaijan	BALL - Side Entry Bolted Split Body Trunnion		16" ANSI 900	METAL TO METAL
2012	JKC	ICHTHYS ONSHORE LNG FACILITIES PROJECT	Australia	BALL - Side Entry Bolted Split Body Trunnion		14" ANSI 1500	METAL TO METAL
2012	CNRL	HORIZON OIL SANDS	USA	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0179	24" ANSI 150	METAL TO METAL
2012	OLIVER TWIN SAFE	Various	UK	BALL - Side Entry Bolted Split Body Trunnion		6" ANSI 1500	METAL TO METAL
2012	SONATRACH	50 MANIFOLD	Algeria	BALL - Top Entry Trunnion		3 1/8 API 5000	METAL TO METAL
2012	BECHTEL INTERNATIONAL INC.	QUEENSLAND CURTIS LNG (OCLNG)	Canada	BALL - Top Entry Floating		3/4" ANSI 1500	METAL TO METAL
2012	Sicon Oil & Gas S.p.A.	JP1103 - KOC TRANSIT PIPELINE - KOC_KUWAIT - RFQ for BALL, MOV & XV VALVES	Kuwait	BALL - Side Entry Split Body Trunnion	VLTI2-0192	14" ANSI 900	METAL TO METAL
2012	HHI for BRITISH PETROLEUM	BP QUAD 204	North Sea	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0199	16", 24" ANSI 150 16", 18", 20", 24", 30" ANSI 300 18", 20" ANSI 2500	METAL TO METAL
2012	WORLEYPARSONS EUROPE LTD for CONOCOPHILLIPS PETROLEUM COMPANY	JASMINE DEVELOPMENT PROJECT	North Sea	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0269	2" ANSI 600	METAL TO METAL
2012	YPERGAS	YPERGAS YUCAL PLACER PHASE 300	VENEZUELA	BALL - Side Entry Bolted Split Body Trunnion BALL - Top Entry Trunnion	VLTI2-0369	10", 12", 16" ANSI 900 20" ANSI 900	METAL TO METAL
2012	TALISMAN ENERGY	MONTROSE BLP PROJECT	Netherlands / UK	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0397	8", 10" ANSI 300-600 2", 3", 4", 6", 8", 10", 12" ANSI 2500 2", 3", 6", 8" API 10000	METAL TO METAL
2012	JGC CORPORATION	RHOURE NOUSS CTH - NEW STATION	ALGERIA	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0399	14" ANSI 900	METAL TO METAL
2012	BP Exploration Operating Company Ltd	ANDREW AREA DEVELOPMENT	North Sea	BALL - CRYO Side Entry Split Body Trunnion	VLTI2-0431	8" ANSI 300	METAL TO METAL
2012	JGC CORPORATION for SONATRACH	RHOURE NOUSS	Algeria	BALL - Side Entry Bolted Split Body Trunnion	VLTI2-0453	14" ANSI 900	METAL TO METAL
2013	YPERGAS S.A.	YUCAL PLACER, ALTAGRACIA DE ORITUCO, STATE GUARICO	VENEZUELA	BALL - Side Entry Split Body TRUNNION	VLTI3-0025	8", 10" ANSI 900	METAL TO METAL
2013	BP EXPLORATION OPERATING CO LTD/AMEC	ESDV VALVES FOR LAGGAN TORMORE	UK	BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0073	8" ANSI 300	METAL TO METAL
2013	BP EXPLORATION OPERATING CO LTD/AMEC	ESDV VALVES FOR LAGGAN TORMORE	UK	BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0115	8" ANSI 600	METAL TO METAL
2013	TALISMAN ENERGY	MONTROSE BLP PROJECT		BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0147	6" ANSI 1500 2", 3", 4", 6", 8", 10" ANSI 2500 1", 2", 4", 6", 8" API 10000	METAL TO METAL
2013	WOOD GROUP	ETAP 5TH FLOW LINE	North Sea	BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0202	8" ANSI 2500	METAL TO METAL
2013	WOOD GROUP	ETAP 5TH FLOW LINE	North Sea	BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0204	8" ANSI 2500	METAL TO METAL
2013	BP EXPLORATION OPERATING CO LTD/AMEC	LAGGAN TORMORE	UK	BALL - Side Entry Bolted Split Body Trunnion	VLTI3-0230	6", 8" ANSI 300 AND 600	METAL TO METAL
2013	BECHTEL INTERNATIONAL INC.	QUEENSLAND CURTIS LNG (OCLNG)	Canada	BALL - Top Entry Floating	VLTI3-0240	3/4" ANSI 1500	METAL TO METAL
2013	SAPEM FANO	KOC BS 171	Kuwait	BALL - Side Entry Split Body TRUNNION	VLTI3-0264	16" ANSI 300	METAL TO METAL
2013	ENI S.p.A. Division E&P	FAUZIA & ELETTRA FIELDS DEVELOPMENT PROJECT - SEALINES DESIGN	Adriatic Sea Italy	BALL - SUBSEA Top Entry Trunnion	VLTI3-0280	8" ANSI 1500	METAL TO METAL
2013	BP	BRUCE TAR 2014 (North Sea)	North Sea	BALL - Side Entry Split Body TRUNNION	VLTI3-0325	3" ANSI 150	METAL TO METAL
2013	DAEWOO E&C	SADARA	SAUDI ARABIA	BALL - CRYO Top Entry Trunnion	VLTI3-0356	6" ANSI 900	METAL TO METAL
2013	AIOC / BP	ACG FFD / SHAH DENIZ	Caspian Sea	BALL - Side Entry Split Body TRUNNION	VLTI3-0409	20" ANSI 900	METAL TO METAL
2013	PETROFAC UK	BRUCE TAR 2014 (North Sea)	North Sea	BALL - Side Entry Split Body TRUNNION	VLTI3-0422	2" ANSI 300 and 900	METAL TO METAL
2013	NORPOWER	PEMEX - SISTEMA 3- PROYECTO SUSTITUCION VALVULAS	Mexico	BALL - Side Entry Split Body TRUNNION	VLTI3-0437	12" ANSI 600	METAL TO METAL
2013	PETRONAS CARIGALI IRAQ HOLDING B.V.	SUSTAINABILITY FACILITIES FOR PETRONAS CARIGALI IRAQ HOLDING B.V. (PCHBV), GARRAF OPERATION	IRAQ	BALL - Side Entry Split Body TRUNNION	VLTI3-0463	18" ANSI 900	METAL TO METAL
2013	YPERGAS S.A.	Yucal Placer Phase 300	VENEZUELA	BALL - Side Entry Split Body TRUNNION	VLTI3-0505	16" ANSI 600 8", 10" ANSI 900	METAL TO METAL
2013	PETROFAC UK	ETAP MAINTENANCE	UK	BALL - Side Entry Split Body TRUNNION	VLTI3-0542	12" ANSI 1500	METAL TO METAL
2013	PETROFAC UK	ETAP MAINTENANCE	UK	BALL - Side Entry Split Body TRUNNION	VLTI3-0543	12" ANSI 1500	METAL TO METAL
2014	BPIAIOC	PW&S DEEP WATER GUNASHLI	Azerbaijan	BALL - Side Entry Bolted Split Body Trunnion	VLTI4-0023	2", 3" ANSI 300	METAL TO METAL
2014	TRANSPORTADORA DE GAS NATURAL DE LA HUASTECA, S. de R.L. de C.V. / Pemex	Tamazunchate Extension Interconnection 2	Mexico	BALL - Side Entry Fully Welded Trunnion	VLTI4-0049	36" ANSI 600	METAL TO METAL



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YEAR	CUSTOMER	PROJECT	COUNTRY	DESIGN	VALVITALIA Internal Reference	VALVES SIZES	SEAL
2014	HHI / TOTAL ESP CONGO	MOHO NORD FPU Project	Congo	BALL - Side Entry Split Body TRUNNION	VLTI4-0054	8", 10", 12", 16", 18" ANSI 150 2", 3", 12", 18" ANSI 600 2", 4", 6", 10", 14", 16", 18" ANSI 1500 2", 6", 8", 10" ANSI 2500	METAL TO METAL
2014	SCORE (EUROPE) LIMITED / SAUDI ELECTRICAL COMPANY	SEC-PP8-Riyadh Project	SAUDI ARABIA	BALL - Side Entry Bolted Split Body Trunnion	VLTI4-0069	24", 34" ANSI 600	METAL TO METAL
2014	BP EXPLORATION OPERATING CO LTD	ETAP		BALL - Side Entry Split Body TRUNNION	VLTI4-0081	8", 12" ANSI 2500	METAL TO METAL
2014	SAIDI	DRAGADOS VEGA PLEYADE	Argentina	BALL - Side Entry Split Body TRUNNION	VLTI4-0091	12" ANSI 900	METAL TO METAL
2014	SCANA KOREA	MOHO NORD	Corea	BALL - Side Entry Split Body TRUNNION BALL - Side Entry Split Body TRUNNION	VLTI4-0096	2"x1/2", 3"x2", 6"x4" ANSI 150	METAL TO METAL
2014	CRAYMOND	TOTAL ESP NORTHERN PIPELINE (NG)	Nigeria	BALL - Top Entry Trunnion	VLTI4-0175	2'X1" 1/2, 4'X3" ANSI 600	METAL TO METAL
2014	CRAYMOND NIGERIA	TOTAL ESP NORTHERN PIPELINE (NG)	Nigeria	BALL - Top Entry Trunnion	VLTI4-0180	30" ANSI 600	METAL TO METAL
2014	BP ESP GULF OF MEXICO SPU	Thunder Horse - Prototype Phase: Manifold Valve Replacement	Mexico	BALL - Top Entry Trunnion	VLTI4-0204	6", 8", 10" ANSI 600	METAL TO METAL
2014	YPERGAS S.A.	Yucal Placer Phase 300	Venezuela	BALL - Side Entry Bolted Split Body Trunnion	VLTI4-0208	10" ANSI 900, 2" ANSI 1500	METAL TO METAL
2014	AIOC- Azerbaijan International Operating Company	DWG Produced Water and Sand	Azerbaijan	BALL - Side Entry Split Body TRUNNION	VLTI4-0249	3", 4" ANSI 300	METAL TO METAL
2014	NPCC	ZAKUM OIL LINES REPLACEMENT PROJECT - PHASE 1	U.A.E.	BALL - Side Entry Split Body TRUNNION	VLTI4-0267	10"X8", 12"X10", 14"X10", 16"X12" ANSI 1500	METAL TO METAL
2014	BP EXPLORATION (EPSILON) LTD.	KHAZZAN PROJECT (OMAN)	Oman	BALL - Side Entry Bolted Split Body Trunnion	VLTI4-0278	10"X 10"X8", 12", 12"X10", 16", 16"X14", 2", 20", 20"X18", 24", 24"X22", 4"X3", 6", 8"X4", 8", 8"X6" ANSI 600	METAL TO METAL
2014	EMERSON PROCESS MANAGEMENT (BRASIL)	INCAHUASI	Bolivia	BALL - Side Entry Bolted Split Body Trunnion	VLTI4-0280	6" ANSI 900	METAL TO METAL
2014	PETROLEUM OFFSHORETRADING	Nam Con Son 2 Gas line pipe project	Vietnam	BALL - SUBSEA Side Entry Fully Welded TRUNNION - SN (58-59)	VLTI4-0317	26" ANSI 1500	METAL TO METAL
2014	PETROLEUM OFFSHORETRADING	Nam Con Son 2 Gas line pipe project	Vietnam	BALL - SUBSEA Side Entry Fully Welded TRUNNION - SN (58-59)	VLTI4-0318	26" ANSI 1500	METAL TO METAL
2014	MTSUBISHI HEAVY INDUSTRIES	RUSSIA PHOSAGRO AMMONIA	Russia	BALL - HIGH TEMP, Side Entry Split Body TRUNNION BALL - Side Entry Split Body TRUNNION	VLTI4-0320	3", 12", 28" ANSI 600 3", 20", 24" ANSI 300	METAL TO METAL
2014	FLUJOR ENTERPRISE, Inc.	ALYESKA PIPELINE SERVICE COMPANY F788 LOW FLOW MODIFICATIONS PROJECT	ALASKA	BALL - Side Entry Split Body TRUNNION	VLTI4-0357	30" ANSI 600	METAL TO METAL
2014	GULF OF SUEZ PETROLEUM COMPANY (GUPCO)	Various	Egypt	BALL - Side Entry Split Body TRUNNION	VLTI4-0396	12" ANSI 150 6", 8", 10", 12" ANSI 600	METAL TO METAL
2014	SCORE VALVES (Trinidad&Tobago) Limited	20" Isolation Valve Project for Immorelle TAR	Trinidad&Tobago	BALL - Side Entry Split Body TRUNNION	VLTI4-0405	20" ANSI 600	METAL TO METAL
2014	GUPCO	VALVES FOR R/SH PROJECT	Egypt	BALL - Side Entry Split Body TRUNNION	VLTI4-0408	18" ANSI 600	METAL TO METAL
2014	SCORE EUROPE LIMITED	Various		BALL - Side Entry Split Body TRUNNION	VLTI4-0424	16" ANSI 300	METAL TO METAL
2014	HHI	TOTAL ESP CONGO MOHO NORD FPU Project	Congo	BALL - Side Entry Split Body TRUNNION	VLTI4-0425	6" ANSI 1500	METAL TO METAL
2014	BP	SUBSEA PIPELINE OPERATIONS - CHIRAG (Caspian Sea)	Caspian Sea	BALL - Side Entry Split Body TRUNNION	VLTI4-0452	24" ANSI 600	METAL TO METAL
2014	TECHNIP USA	BP TT Juniper Gas Development (Trinidad&Tobago)	Trinidad&Tobago	BALL - Side Entry Split Body TRUNNION	VLTI4-0490	26" ANSI 900 12" ANSI 2500	METAL TO METAL
2014	JACOBS per BP	KHAZZAN PROJECT (OMAN)	OMAN	BALL - Side Entry Split Body TRUNNION	VLTI4-0507	5 1/8" API 10000	METAL TO METAL
2014	PETROFAC ENGINEERING & CONSTRUCTION	KHAZZAN PROJECT (OMAN)	OMAN	BALL - Side Entry Split Body TRUNNION	VLTI4-0508	10" ANSI 150 6", 8", 10", 12" ANSI 300 2"-36" ANSI 600 2" ANSI 1500	METAL TO METAL
2014	PETRONAS CARGALI IRAQ HOLDING	Construction of Oil Gathering Facilities in 2015 and 2016 for PETRONAS Cargali Iraq Holding B.V., Gasraf Operations	IRAQ	BALL - Side Entry Split Body TRUNNION	VLTI4-0509	18" ANSI 900	METAL TO METAL
2014	ALYESKA PIPELINE SERVICE COMPANY	NORTH SLOPE	ALASKA	BALL - Side Entry Split Body TRUNNION	VLTI4-0512	36", 48" ANSI 600	METAL TO METAL
2015	ENPI	YANBU ARAMCO SINOPEC REFINING COMPANY - MTBE SUPPLY FACILITY - YANBU - SAUDI ARABIA	SAUDI ARABIA	BALL - Side Entry Split Body TRUNNION	VLTI5-0015	24" ANSI 150	METAL TO METAL
2015	AIOC/BP	EOP Bypass Project		BALL - Side Entry Split Body TRUNNION	VLTI5-0029	24" ANSI 600	METAL TO METAL
2015	JACOBS per BP	KHAZZAN PROJECT (Oman)	Oman	BALL - Side Entry Split Body TRUNNION	VLTI5-0030	12" ANSI 600 30", 36" ANSI 900	METAL TO METAL
2015	PLUSPETROL INTERNATIONAL INC.	PP PERU CAMISEA - BLOCK 88	Peru	BALL - Side Entry Split Body TRUNNION	VLTI5-0060	16" ANSI 2500	METAL TO METAL
2015	PETROFAC UK	ETAP Project (North Sea)	North Sea	BALL - Side Entry Split Body TRUNNION	VLTI5-0066	8" ANSI 2500	METAL TO METAL
2015	PETROFAC UK	ETAP Project (North Sea)	North Sea	BALL - Side Entry Split Body TRUNNION	VLTI5-0067	8" ANSI 2500	METAL TO METAL
2015	PETROFAC ENGINEERING & CONSTRUCTION	CENTRAL PROCESSING FACILITY KHAZZAN PROJECT, OMAN	Oman	BALL - Side Entry Split Body TRUNNION	VLTI5-0103	2", 3", 4", 8", 10", 12", 16" ANSI 150 AND 300 3"-36" ANSI 600 8" ANSI 900	METAL TO METAL
2015	PETROFAC ENGINEERING & CONSTRUCTION	REGGANE NORD DEVELOPMENT PROJECT (Block valves ESD-SDV-BDV- BVS-XV)		BALL - Side Entry Fully Welded TRUNNION BALL - Side Entry Split Body TRUNNION BALL - Side Entry Split Body TRUNNION HIGH TEMPERATURE	VLTI5-0162	12", 24" ANSI 600 / 8", 12", 16" ANSI 900 8"-24" ANSI 300 - 600 - 900 2", 6" ANSI 600 - 1500	METAL TO METAL
2015	YPF	UNIDAD DE SEPARACION PRIMARIA USP 8- RMO	Argentina	BALL - Side Entry Split Body TRUNNION	VLTI5-0173	20" ANSI 600	METAL TO METAL
2015	GUPCO	SB-MAT-EC-14-038-HR	Egypt	BALL - Side Entry Split Body TRUNNION	VLTI5-0178	4", 8", 18" ANSI 150/300	METAL TO METAL
2015	PETROFAC UK	BP MAGNUS	UK	BALL - Side Entry Split Body TRUNNION	VLTI5-0196	10" ANSI 300	METAL TO METAL
2015	SYNCRUDE CANADA LTD.	ICR AND FROTH LINE REPLACEMENT	Canada	BALL - Side Entry Split Body TRUNNION	VLTI5-0244	3", 4", 6", 36" ANSI 150 3", 4", 6", 12", 24", 36" ANSI 600	METAL TO METAL
2015	ALSA / DOLPHIN	EPC WORKS FOR RECONNECT & UPGRADE CRS FOR AL MIRFA POWER COMPANY IN AL AN	UAE	BALL - Side Entry Fully Welded TRUNNION	VLTI5-0262	2", 10" ANSI 600	METAL TO METAL



VALVITALIA REFERENCE LIST
METAL TO METAL SEAL BALL VALVES



YEAR	CUSTOMER	PROJECT	COUNTRY	DESIGN	VALVITALIA Internal Reference	VALVES SIZES	SEAL
2015	AESA	Unidad de Separación Primaria USP II - RMO	Argentina	BALL - Side Entry Bolted Split Body Trunnion	VLT15-0299	20" ANSI 600	METAL TO METAL