

Standards H.I.Fraser designs and manufactures to:

Code	Title
AS 1210	Pressure Vessels
AS 1554	Structural Steel Welding AS 1554
AS 1657	Structural Platforms and Ladders
AS 2554	Hose and Hose Assemblies for Air
AS 2594	Hose and Hose Assemblies for Liquid Chemicals
AS 2660	Hose and Hose Assemblies for Air/Water - For Underground Coal Mines
AS 2683	Hose and Hose Assemblies for Distribution of Petroleum and Petroleum Products (excepting LPG)
AS2792	Fire Hose - Delivery Layflat
AS 2885	Pipelines – Gas and Liquid Petroleum
AS 3791	Hydraulic Hose
AS 4041	Pressure Piping
AS 4100	Steel Structures
AS 4343	Pressure equipment – Hazard Levels
API 594	Check Valves: Flange, Lug, Wafer & Welded
API 598	Valves Inspection and Test
API 600	Steel Gate Valves, Flanged or Buttweld Ends
API 601	Metallic Gaskets for Refinery Piping
API 607	Fire Test of Soft Seated ¼ Turn Valves
API 609	Double Flange, Lug & Wafer Type Butterfly Valves
API RP 521	Design of Relief Valve System
API 5L	Line Pipe
API 6A	Wellhead Equipment
API 6D	Pipeline Valves
API RP 14E	Design and Installation of Off-shore Production Platform Piping Systems
API 15HR	Specification for the Pressure Fiberglass Line Pipe
API RP 520	Design for Relief Valve System
MSS SP – 6	Std. Finishes for contact Face of Pipe Flanges and Connecting – end Flanges and Valve and Fittings
MSS SP – 58	Hangers and Supports - Materials, Design and Manufacture
MSS SP – 67	Butterfly Valves
MSS SP – 97	Integrally Reinforced Forged Branch Outlet Fittings
EEMUA Pub 144 90 / 10	Copper Nickel Alloy Piping for Offshore Applications Specification: Tubes, Seamless and Welded
EEMUA Pub 145 90/ 10	Copper Nickel Alloy Piping for Offshore Applications Specification: Flanges, Composite and Solid
BS 336	Fire Hose Couplings and Ancillary Equipment
BS EN ISO 10434	Bolted Bonnet Steel Gate Valves
BS 1868	Specification for Steel Check Valves (Flanged and Butt-Welded Ends) for the Petroleum, Petrochemical and Allied Industries
BS 1873	Steel Globe and Check Valves (Flanged and Buttweld)
BS 3799	Forged Socket Weld and Threaded Fittings. (Swage Nipples)
BS EN 558 Pt.2	Industrial Valves Face to Face, Centre to Face Dimensions of Metal Valves
BS 5154	Copper Alloy Valves
BS EN 593	Industrial Valves- Metallic Butterfly Valves
BS5352	Steel Gate, Globe & Check Valves (Dn 50 and smaller)
BS 6391	Specification for Non-Percolating Layflat Delivery Hoses and Hose Assemblies for Fire Fighting Purposes
BS EN 10204	Metallic Products Type of Inspection Documents
BS EN 122661-1	Industrial Valves: Testing of Valves – Part 1 Pressure
ASME V	Boiler and Pressure Vessel Code. Section V – Non Destructive Examination
ASME VIII	Boiler and Pressure Vessel Code. Section V III – Div.1 Div.2 Rules for construction of pressure Vessels
ASME IX	Boiler and Pressure Vessel Code. Section IX – Welding Qualifications
ASME B31.3	Process Piping
ASME B1.20.1	Piping Threads
ASME B16.5	Steel Pipe Flanges and Flange Fittings
ASME B16.9	Factory made wrought Steel Butt Welding Fittings
ASME B16.10	Face to face and end dimensions of Ferrous Valves
ASME B16.11	Forged steel fittings, socket welding and threading
ASME B16.20	Metallic Gaskets for pipe flanges
ASME B16.21	Non metallic Flat gaskets for pipe flanges
ASME B16.24	Bronze pipe flanges & flange fittings
ASME B16.25	Butt Welding ends for pipe, valves, flanges and fittings
ASME B16.34	Valves – Flanges, threaded and welding end
ASME B16.36	Steel Orifice flanges, Class 300,600,900,1500,2500
ASME B16.47	Large diameter steel flanges

Code	Title
ASME B16.48	Steel Line Blanks
ASME B36.10	Welded and Seamless wrought steel pipe
ASME B36.19	Stainless steel Pipe
ASME B46.1	Surface Texture
ASTM A672	EFW Pipe for High Pressure Service at Moderate Temperatures
ASTM A790	Seamless and Welded Ferritic / Austenitic Stainless Steel Pipe
ASTM A928	Duplex Stainless Steel Pipe Electrical Fusion Welded and Addition of filler Metal
ASTM B117	Test Methods of Salt Spray (FOG) Testing
ASTM B366	Wrought Nickel Alloy Fittings
ASTM B423	Seamless Nickel Alloy Pipe
ASTM B466	Seamless Copper-Nickel Pipe and Tube
ASTM E165	Test Methods for Liquid Penetrant Inspection
ASTM G48	Standard Test Methods for Pitting and Crevice Corrosion Resistance of Stainless Steels & Related Alloys by Use of Ferric Chloride Solution
ASTM A105	Forgings, Carbon Steel, for Piping Components
ASTM A106	Seamless Carbon Steel Pipe for High Temperature Service
ASTM A123	Zinc (Hot Dipped Galvanised) Coating on Iron and Steel Products
ASTM A182	Forged or Rolled Alloy Steel Pipe Flanges, Forged Fittings, and Valves for High Temperature Services
ASTM A193	Alloy Steel and Stainless Steel Bolting Materials for High Temperature Service
ASTM A194	Carbon Steel and Alloy Steel Nuts for Bolts for High Pressure and High Temperature Service
ASTM A234	Pipe Fittings of Wrought Carbon Steel and Alloy Steel for Moderate and Elevated Temperatures
ASTM A312	Seamless and Welded Austenitic Stainless Steel Pipe
ASTM A320	Alloy Steel Bolting Materials for Low Temperature Service
ASTM A333	Seamless and Welded Pipe for Low Temperature Service
ASTM A350	Carbon & Low – Alloy Steel Forgings requiring Notch Toughness
ASTM A403	Wrought Austenitic Stainless Steel Piping Fittings
ASTM A420	Piping Fittings of Wrought Carbon Steel and ALLOY Steel for Low Temperature Service
ASTM A671	EFW Pipe for Atmospheric and Lower Temperatures
NES 372 PART 2	Oxygen clean standards (ox) Part 2 LP electrolyzers
AS 1180.13A - 1983	Methods of test for hose made from elastomeric materials. Determination of electrical resistance of hose and hose components
IGC 33/97/E	Cleaning of equipment for oxygen service - Guideline
AS 4774.2 - 2002	Work in compressed air and hyperbaric facilities - Part 2: Hyperbaric oxygen facilities
BS 2751-1990	Spec for general purpose acrylonitrile-butadiene rubber compounds
NES 372 PART 3	Oxygen clean standards (ox) Part 3 liquid oxygen (lox) plants
NES 373	Code of practice for compressed air systems cleanliness
MIL-PRF-7808L	Performance specification lubricating oil, aircraft turbine engine, synthetic base
MIL-STD-2073-1D	Standard practice for military packaging
MIL-STD-130K	Identification marking of U.S. military property
TM181 02/01	Testing of high pressure (HP) and low pressure (LP) air relief valve
MIL-STD-1330D (SH)	Standard practice for precision cleaning and testing of shipboard oxygen, helium, helium-oxygen, nitrogen and hydrogen systems
F 331 - 72	Standard test for nonvolatile residue of halogenated solvent extract from aerospace components (using rotary flash evaporator)
NFPA 99B - 1996	Standard for hypobaric facilities
NFPA 99 - 1996	Standard for health care facilities
NFPA 53 - 1999	Recommended practice on materials, equipment and systems used in oxygen-enriched atmospheres
CGA G-4.4 - 1993	Industrial practices for gaseous oxygen transmission and distribution piping systems
CGA G-4 - 1996	Oxygen
ISO 1219.1-1991	Fluid power system and components graphic symbols see AS101.1-1993
AS 4037 - 1999	Pressure equipment - Examination and testing
ISO 8434 Part 2	37Deg Flared Fittings (JIC-Fittings)
AG701-1977	Glossary of terms used in the AGA codes
AG805-1986	Approval requirements for natural gas vehicle components
AG806-1990	Approval requirements for vehicle refuelling appliances
AG213-1982	Approval reqmts for pressure and temp limit devices
DEF(AUST) 5629	Production of military technical manuals June 1987
AS 4289-1995	Oxygen and acetylene gas reticulation systems
AS 4289-1995 Amdt 1-1998	Oxygen and acetylene gas reticulation systems.pdf
NFPA 99B - 1999	Standard for hypobaric facilities
AS 1180.5 - 1999	Methods of test for hose made from elastomeric materials. Method 5: hydrostatic pressure
AS 1349 - 1986	Bourdon tube pressure & vacuum gauges
AS 1386.2 - 1989	Cleanrooms & clean workstations Part 2 laminar flow cleanrooms
AS 1386.5 - 1989	Cleanrooms & clean workstations Part 5 clean workstations

Code	Title
A 276-86a	Stainless & heat-resisting steel bars & shapes
A 276-89a	Stainless and heat-resisting steel bars and shapes
A 312/1 312M-86b	Seamless & welded austenitic stainless steel pipe
AS 1386.7 - 1989	Cleanrooms & clean workstations Part 7 installations and use of clean workstations
DG SHIPS 320A	70/30 copper nickel alloy bar & forgings
NES 729 PART 4	Requirements for non-destructive examination methods Part 4 liquid penetRANt
NES 729 PART 5	Requirements for non-destructive examination methods Part 5 ultrasonic
NES 747 PART 1	Nickel aluminium bronze castings & ingots Part 1 requirements for nickel aluminium bronze(naval alloy) centrifugal castings & ingots
MIL-T-22361(WEP)	Thread compound; anti seize, zinc dust-petrolatum
MIL-I-6868E	Inspection process, magnetic particle
SAA HB 18.39 - 1991	Guidelines for third-Party certification and accreditation Guide 39 - general requirements for the acceptance of inspection bodies.
AS 1210 - 1997	Pressure vessels
AS/NZS 1715 - 1994	Selection, use and maintenance of respiratory protective devices
AS 4458 - 1997	Pressure equipment manufacture
QQ-C-390B	Copper alloy castings (including cast bar)
SIS 11 72 05 E	Intergranular corrosion testing of austenitic stainless steels
DIN 17243	Weldable heat resisting steel forgings and rolled or forged steel bars
EN 10025:1990 + A1:1993. Parts 7 -	Carbon steels
DIN 17100	Carbon steel
AS 2254 - 1998	Acoustics - Recommended noise levels for various areas of occupancy in vessels & offshore mobile platforms
AS 1180.13C - 1983	Methods of test for hose made from elastomeric materials.determination of electrical continuity of a hose assembly with reinforcing wire(s)
AS 1335 - 1995 (AMDT 1)	Hose & hose assys for welding, cutting & allied processes - for printing
AS 1796 - 1993 (AMDT 1)	Certification of welders & welding supervisors
A 105/73	Forgings carbon steel for piping components
A201417	Specification for RAN hyperbaric systems design requirements
A201874	General requirements for traceability of RAN hyperbarics systems and equipment
A201993	Laboratory test requirements for breathing air
AG201-1983	Approval reqmts for manual shut-off valves
AG212-1983	Approval requirements for quick-connect devices
AG214-1985	Approval reqmts for automatic shut off valves and vent valves
ANSI B16.9 - 1978	Factory made wrought steel buttwelding fittings
ANSI/API STD 527 - 1992	Seat tightness of pressure relief valves
ANSI/API STD 598 - 1990	Valve inspection and testing
ANSI/ASME B1.20.1- 1983	Pipe threads, general purpose (inch)
ANSI/ASME B36.19M - 1985	Stainless steel pipe
NSI/CSA/CGA V-1 1987	Compressed gas cylinder valve outlet and inlet connections
ANSI/FCI 70-2 - 1991	American national std - control valve seat leakage
AS 1014 - 1986	Gauging of metric screw threads
AS 1548 - 1995	Quality assurance and quality control-glossary of terms
AS 1065 - 1988	Non-destructive testing-ultrasonic testing of carbon & low alloy steel forgings
AS 1100 PART 101 - 1992	Technical drawing, Part 101 - general principles
AS 1101.1 - 1993	Graphical symbols for general engineering-hydraulic and pneumatic systems
AS 1167 - 1971	Alloy filler rods for brazing
AS 1169 - 1982	Minimizing of combustion hazards arising from medical use of flammable anaesthetic agents
AS 1171 - 1998	Non-destructive testing-Magnetic Particle testing of ferromagnetic products, components and structures
AS 1180.11 - 1982	Methods of test for hose made from elastomeric materials. Hose & coupling compatibility - tensile method
AS 1180.12 - 1974	Methods of test for hose made from elastomeric materials. Method 12 - resistance of hose lining to ignition
AS 1199 - 1988	Sampling procedures and tables for inspection by attributes
AS 1203.1 - 1996	Microfilming of engineering documents, Part 1: operating procedures
AS 1203.2 - 1996	Microfilming of engineering documents, Part 2: quality criteria and control
AS 1203.3 - 1996	Microfilming of engineering documents, Part 3: Unitized 35mm microfilm carriers
AS 1203.4 - 1996	Microfilming of engineering documents, Part 4: microfilming of drawings of special and exceptional elongated sizes
AS 1210 Supp 1 -1990	Unfired pressure vessels - advanced design and construction (supplement to AS1210 - 1989)
AS 1214 - 1983	Hot-dip galvanized coatings on threaded fasteners (ISO metric coarse thread series)
AS 1223 - 1991	Industrial hand cleaners (petroleum solvent type)
AS 1269 - 1989	Acoustics - hearing conservation
AS 1270 - 1988	Acoustics - hearing protectors
AS 1271 - 1997	Safety valves, other valves, liquid level gauges, & other fittings for boilers & unfired pressure vessels
AS 1318 - 1985	SAA industrial safety colour code
AS 1319 - 1983	Safety signs for the occupational environment

Code	Title
AS 1335 - 1995	Hose and hose assemblies for welding, cutting and allied processes
AS 1336 - 1982	Recommended practices for eye protection in the industrial environment
AS 1339 - 1974	Manual handling of materials
AS 1345 - 1982	Identification of the contents of piping, conduits and ducts
AS 1358 - 1989	Bursting discs & bursting disc devices-guide to application, selection & installation
AS 1386.1 - 1989	Cleanrooms & clean workstations Part 1 principles of clean space control
AS 1386.3 - 1989	Cleanrooms & clean workstations Part 3 non-laminar flow cleanrooms-class 350 & cleaner
AS 1386.4 - 1989	Cleanrooms & clean workstations Part 4 non-laminar flow cleanrooms-class 3500
AS 1386.6 - 1989	Cleanrooms & clean workstations Part 6 operation & inspection of cleanrooms
AS 1399 - 1990	Guide to AS1199 sampling procedures and tables for inspection by attributes
AS 1418.1 - 1986	SAA crane code Part 1-general requirements
AS 1418.2 - 1990	Cranes (incl hoists and winches) Part 2: serial hoists and winches
AS 1470 - 1986	Health and safety at work - principles and practices
AS 1548 - 1995	Steel plates for pressure equipment
AS 1558 - 1973	Protective clothing for welders
AS 1565 - 1996	Copper and copper alloys-ingot and castings
AS 1566 - 1997	Copper and copper alloys - rolled flat products
AS/NZS 1568 - 1998	Copper and copper alloys-forging stock and forgings
AS 1571 - 1985	Copper-seamless tubes for a/c and refrigeration
BS 341 - Part 3 , 2002	Transportable gas container valves, Part 3 valve outlet connections
TM181 021/03	General Requirements for the testing and replacement of flexible piping devices
S9074-AQ-GIB-010/248	Requirements for Welding and Brazing Procedure and Performance Qualification
S9074-AR-GIB-010/278	Requirements for Fabrication Welding and Inspection, and Casting Inspection and Repair for Machinery, Piping and Pressure Vessels
AS/NZS 3000 - 2000	Wiring Rules
ISO/FDIS 5145	Cylinder valve outlets for gases and gas mixtures - Selection and Dimensioning
AS 2205.5.1-2003	Methods for destructive testing of welds in metal Method 5.1: macro metallographic test for cross-section examination
AS 1796 - 2001	Certification of welders and welding supervisors
AS/NZS 2865 - 2001	Safe working in a confined space
AS/NZS 2022 - 2003	Anhydrous ammonia code - Storage and Handling
D 2512-95	Standard test method for compatibility of materials with liquid oxygen (Impact sensitivity threshold and Pass-Fail techniques)
MIL-STD-22	Welded Joint Design
D 2863-00	Std test method for minimum oxygen concentration to support candle-like combustion of plastics (Oxygen Index)
D 4809-00	Test method for measuring heat of combustion of liq hydrocarbon fuels by bomb calorimeter (precision method)
TM181 026/02	Breathing Air Compressor Units - air sample laboratory analysis
MIL-P-24691/3	Pipe and Tube, Corrosion-Resistant, Stainless Steel, Seamless or Welded
MIL-STD-1627	Bending of Pipe or Tube for Ship Piping Systems
MIL-STD-1628	Fillet Weld Size, Strength and Efficiency Determination
MIL-STD-2035	Nondestructive Testing Acceptance Criteria
G 72-82 (1996)	Standard test method for autogenous ign.temp of liq & solids in HP oxy environ
G 94-92 (1998)	Standard guide for evaluating metals for oxygen service
G 114-98	Practice for aging oxygen service materials prior to flammability testing
A203959	Cleanliness of Hyperbaric oxygen and breathing gas components and systems
G 120-95 (2001)	Practice for determination of soluble residual contamination in materials and components by Soxhlet extraction
G 121-98	Practice for preparation of contaminated test coupons for the evaluation of cleaning agents
G 122-96	Test method for evaluating the effectiveness of cleaning agents
G 124-95	Test method for determining the combustion behaviour of metallic materials in oxygen-enriched atmospheres
G 125-00	Test method for measuring liquid and solid material fire limits in gaseous oxidants
G 126-00	Terminology relating to the compatibility and sensitivity of materials in oxygen-enriched atmospheres
G 127-95 (2001)	Guide for selection of cleaning agents for oxygen systems
G 128-95	Guide for control of hazards and risks in oxygen enriched systems
MP 48	Certificated Gas Cylinder Test Stations
AS 4041 - 1998/Amdt 1-2001	Pressure piping
AS 1210 Supp 1 -1990/Amdt 1 - 1995	Unfired pressure vessels - advanced design and construction (supplement to AS1210 - 1989)
AS 1210 Supp 1 -1990/Amdt 2 - 1997	Unfired pressure vessels - advanced design and construction (supplement to AS1210 - 1989)
AS 1210 - 1997 Amdt 1-1998	Pressure vessels
AS 1210 - 1997 Amdt 2-1998	Pressure vessels
AS 1210 - 1997 Amdt 3-2002	Pressure vessels
AS/NZS 4801:2001	Occupation health and safety management systems - Specification with guidance for use
AS/NZS 4801 HB 211-2001	Handbook guide for occupation health and safety management systems - A guide for small business
AS 4332-2004	Handling of gases and storage cylinders

Code	Title
DEF AUST 5000 Vol 1 Part 1	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 01 Pt 01 - Iss 03, Volume 01 MRS MANAGEMENT Par 01 INDEX
DEF AUST 5000 Vol 1 Part 2	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 01 Pt 02 - Iss 03, Volume 01 MRS MANAGEMENT Par 02 Administrative Manual
DEF AUST 5000 Vol 2 Part 6	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 02 Pt 06 - Iss 01, Volume 02 Whole Ship requirements
DEF AUST 5000 Vol 2 Part 12	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 02 Pt 012 - Iss 02, Volume 02 Whole Ship requirements
G 131-96	Practice for cleaning of materials and components by ultrasonic techniques
G 136-96	Practice for determination of soluble residual contaminants in materials by ultrasonic extraction
G 144-96	Test method for determination of residual contamination of materials and components by total carbon analysis using a high temperature combustional analyser
DEF AUST 5000 Vol 2 Part 17	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 02 Pt 017 - Iss 02, Volume 02 Whole Ship requirements
MIL-STD-882c	System Safety Program Requirements
G 86-99a	Test Method for determining ignition sensitivity of materials to mechanical impact in pressurised oxygen environment
DEF AUST 5000 Vol 2 Part 19	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 02 Pt 019 - Iss 02, Volume 02 Whole Ship requirements Part 19: RAN Engineering Drawing Requirements
DEF AUST 5000 Vol 3 Part 2	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 03 Pt 02 - Iss 02, Volume 03 Hull System requirements
DEF AUST 5000 Vol 3 Part 4	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 03 Pt 04 - Iss 01, Volume 03 Hull System requirements
AS/NZS 4581:1999	Management systems integration - Guidance to business, government and community organisations
PVHO-1c-1996	Append
DEF AUST 5000 Vol 4 Part 2	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 04 Pt 02 - Iss 03, Volume 04 Propulsion and Auxiliary System requirements, Part 2: Compressed Air and Gas Systems
DEF AUST 5000 Vol 4 Part 7	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 04 Pt 07 - Iss 02, Volume 04 Propulsion and Auxiliary
DEF AUST 5000 Vol 5 Part 2	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 05 Pt 02 - Iss 02, Volume 05 Electrical System
G 145-96	Guide for studying fire incidents in oxygen systems
DEF AUST 5000 Vol 7 Part 11	AUSTRALIAN DEFENCE FORCE MARITIME MATERIEL REQUIREMENTS SET DEF(AUST)5000 - Vol 07 Pt 011 - Iss 01 DRAFT, Volume 07 Total Ship
MIL-DTL-24800	Detail Specification Cleaning Compound - Aqueous - Oxygen Systems Components
AS 1271 - 2003	Safety valves, other valves, liquid level gauges, & other fittings for boilers & unfired pressure vessels
AS 4706 - 2001	Pressure gauges for regulators used with compressed gas cylinders
MIL-STD-1622B (SH) w/change 1	Standard practice for cleaning shipboard compressed air systems
MIL-STD-1246C	Product cleanliness levels and contamination control program
AS 2896 - 1998	Medical gas systems-installation and testing of non-flammable gas pipeline systems
AS 2896 - 1998 Amdt 1	Medical gas systems-installation and testing of non-flammable gas pipeline systems
CGA G-4.1	Cleaning equipment for oxygen service
SAE ARP 1176	Oxygen system and component cleaning and packaging
ISO 2533 - 1975 (E)	Standard Atmosphere (Pressure vs Altitude tables)
BS EN 1809: 1998	Diving accessories - Buoyancy compensators; functional and safety requirements, test methods.
SAE AS13591	Cleaning methods and procedures for breathing oxygen equipment
NFPA 99B - 2002	Standard for Hypobaric Facilities
AS 4774.1 - 2003	Work in compressed air & hyperbaric facilities Part 1: Work in tunnels, shafts and caissons
AS 1180.13B - 1987	Methods of test for hose made from elastomeric materials. Determination of electrical resistance of hose assembly
AS/NZS 4360 - 1999	Risk Management
MIL-V-24272B (SH)	Valve manifolds, high pressure gas reducing
MIL-V-24272B (SH) Amdt 1	Valve manifolds, high pressure gas reducing
MIL-V-24332 (SH)	Valves, angle relief, for liquid service
MIL-V-24332 (SH) Amdt 1	Valves, angle relief, for liquid service
SAE J343 - 2001	Test and test procedure for SAE 100rr series hydraulic hose and hose assemblies
AS/NZS 4804:2001	Occupation health and safety management systems - General guidelion principles, systems and supporting techniques
PVHO-1-1997	Safety Standard for Pressure Vessels for Human Occupancy
AS 2299.1-1999	Occupational Diving Pt1 Standard Practice
AS 3501-1987	Parallel screw threads of Whitworth form (BSW and BSP)- and associated gauges and gauge practice
AS 2991 - 1998	Pressure equipment - weld & braze qualifications
AS/NZS 3711.4 - 1993	Frieght containers - general purpose containers
AS/NZS 3788 - 2001	Pressure equipment - in service inspection
PVHO-1-2002	Safety Standard for Pressure Vessels for Human Occupancy
HB90.9-2000	Software Development
MIL-STD-810F	Environmental Engineering Considerations and Laboratory Tests
MIL-STD-810F Notice 1	Environmental Engineering Considerations and Laboratory Tests (Notice of Change)
AS 1057-1985	Quality assurance and quality control - glossary of terms
AS 1100 Part 201 - 1992	Technical drawing, Part 201 - mechanical engineering drawing
BS 2874	Patterns of o-ring failures
DIN 477	Carbon steel specs

Code	Title
PVHO-1b-1994	Addenda for the above
A 105/A 105M-87a	Forgings, carbon steel, for piping components
A 167-89a	Stainless & heat-resisting chromium-nickel steel plate, sheet & strip
A 182/A 182M-89b	Forged or rolled alloy-steel pipe flanges, forged fittings, & valves & Parts for high temperature service
A 403-73a	Wrought austenitic st steel piping fittings
NES 372 PART 1	Oxygen clean standards (ox) Part 1 HP electrolyzers
AS 1596 - 1989	LP gas - storage and handling
AS 1627.2 - 1989	Metal finishing - preparation and pretreatment of surfaces
AS 1654.1 - 1995	ISO system of limits and fits Part 1: bases of tolerances deviations and fits
AS 1654.2 - 1995	ISO system of limits and fits Part 2: tables of standard tolerance grades and limit deviations for holes and shafts
AS 1674.1 - 1990	Safety in welding and allied processes (Part 1 fire precautions)
AS 1721 - 1985	General purpose metric screw threads
AS 1722.1 - 1975	Pipe threads of Whitworth Part 1 fastening pipe threads BSP
AS 1722.2 - 1992	Pipe threads of Whitworth Part 2 fastening pipe threads BSP
AS 1777 - 1995	Aluminium cylinders for compressed gases - seamless - 0.1 kg to 130 kg
AS 1788.1 - 1987	Abrasive wheels (Part 1 - design, construction and safeguarding)
AS 1796 - 1993	Certification of welders and welding supervisors
AS 1837 - 1976	Ergonomics in factory and office work
AS 1885.1 - 1990	Workplace injury and disease recording standard
AS 1885.1 Supp1 - 1991	Workplace injury and disease recording form
AS 2000 - 1987	Guide to AS1821-1823-suppliers quality systems
AS 2022 - 1983	SAA anhydrous ammonia code
AS 2030.1 - 1989	SAA gas cylinder code Part 1: cylinders for compressed gases other than acetylene
AS 2030.1 - 1999	The verification, filling, inspection, testing and maintenance of cylinders for storage and transport of compressed gases Part 1: cylinders for compressed gases other than acetylene
AS 2030.2 - 1985	The approval, filling, inspection, testing and maintenance of cylinders for the storage and transport of compressed gases (Part 2: cylinders for dissolved)
AS 2030.3 - 1982	The approval, filling, inspection, testing and maintenance of cylinders for the storage and transport of compressed gases (Part 3: non-refillable cylinders for
AS 2030.4 - 1985	The approval, filling, inspection, testing and maintenance of cylinders for the storage and transport of compressed gases. (Part 4: welded cylinders - insulated)
AS 2083 - 1981	Calibration blocks and their methods of use in ultrasonic testing
AS 2118 - 1982	SAA code for automatic fire, sprinkler systems
AS 2118.1 - 1999	Automatic fire sprinkler systems Part 1: general requirements
AS 2118.10 - 1995	Automatic fire sprinkler systems Part 10: approval documentation
AS 2118.9 - 1995	Automatic fire sprinkler systems : piping support & installation
AS 2129 - 1978	Flanges and bolting for pipes, valves and fittings
AS 2161.10 - 1978	Industrial safety gloves and mittens
AS 2210 - 1980	Safety footwear
AS 2337.1 - 1999	Gas cylinder test stations Part 1 : general requirements, inspections & tests - gas cylinders
AS 2337.2 - 1990	Gas cylinder test stations Part 2: LP gas fuel vessels for automotive use
AS 2337.3 - 1987	Gas cylinder test stations Part 3: inspection and testing of fibre reinforced plastics ( frp) aluminium alloy gas cylinders - hoop overwrapped
AS 2381.7 - 1989	Electrical equipment for explosive atmospheres - selection, installation and maintenance Part 7: intrinsic safety
AS 2415 - 1980	Calibration system requirements
AS 2430.1 - 1987	Classification of hazardous areas Part 1: explosive gas atmosphere
AS 2452.3 - 1985	Non-destructive testing-determination of thickness Part 3 - use of ultrasonic testing
AS 2468 - 1989	Steel cylinders for compressed gases - brazed - 0.1kg To 11kg
AS 2469 - 1989	Steel cylinders for compressed gases - welded 0.1kg To 11kg
AS 2470 - 1995	Steel cylinders for compressed gases - welded - 11kg To 150kg
AS 2472 - 1996	Valves for medical gas cylinders (including pin-indexed outlet)
AS 2473 - 1996	Valves for compressed gas cylinders (threaded outlet)
AS 2545 - 1993	Subcontract conditions
AS 2568 - 1991	Medical gases - purity of compressed medical breathing air
AS 2613 - 1989	Safety devices for gas cylinders
AS 2661 - 1983	Vapour degreasing plant - design, installation and operation - safety requirements
AS 2671 - 1983	Fluid power - hydraulic systems and components
AS 2704 - 1984	Portable cylinders for resuscitators and self-contained breathing apparatus (non-underwater) - safety guide
AS 2705 - 1984	Portable cylinders for self-contained underwater breathing apparatus (scuba) - safety guide
AS 2707 - 1984	Petroleum liquids and gases - fidelity and security of dynamic measurement - cabled transmission of electric and/or electronic pulsed data
AS 2710 - 1984	Screw gauges-verification
AS 2711 - 1993	Washers/disinfectors for respiratory apparatus
AS 2713 - 1987	Lighting and the visual environment for screen-based tasks
AS 2739 - 1992	Natural gas fuel systems for vehicle engines

Code	Title
AS 2746 - 1985	SAA gas vehicles workshops code
AS 2764 - 1985	Fibre reinforced plastics (FRP) aluminium alloy gas cylinders - hoop overwrapped
AS 2784 - 1985	Endless wedge belt and v-belt drives
AS 2788 - 1985	Fluid power-pneumatic systems and components
AS 2815.1 - 1992	Training and certification of occupational divers (Part 1: SCUBA diving to 30m)
AS 2815.2 - 1992	Training and certification of occupational divers (Part 2 Air Diving To 30m)
AS 2815.3 - 1992	Training and certification of occupational divers (Part 3 Air Diving To 50m)
AS 2815.4 - 1992	Training and certification of occupational divers (Part 4 bell diving)
AS 2818.1 - 1992	Training and certification of occupational divers (Part 1 SCUBA diving to 30m)
AS 2837 - 1986	Wrought alloy steels-stainless steel bars and semi-finished products
AS 2842 - 1986	Fluid power-o-rings and housings-inch series, metric conversion
AS 2875 - 1995	Alloy Steel Cylinders For Compressed Gases - Seamless - 0.1kg To 500kg
AS 2927 - 1987	The storage and handling of liquefied chlorine gas
AS 2987 - 1987	Gen conditions of contract for supply of equipment with or without installation
AS 3000 - 1991	SAA wiring rules
AS 3688 - 1994	Water supply-copper & copper alloy body compression and capillary fittings and threaded connectors
AS 3707 - 1989/Amdt 1 - 1990	Method of testing pressure cycling resistance of pipes and fittings
AS 3840.1 - 1998	Pressure regulators for use with medical gases Part 1: pressure regulators and pressure regulators with flow-metering devices
AS 3848.2 - 1999	Filling of portable gas cylinders Part 2: filling of portable cylinders for self-contained underwater breathing apparatus (scuba) and non-underwater self-contained
AS 3873 - 1995	Pressure equipment - operation and maintenance
AS 3902-1987/ISO 9002 - 1987	Quality systems for production & installation
AS 3903 - 1987	Quality systems for final inspection and test
AS 3904.1-1987/ISO9004 - 1987	Quality management and quality system elements-guidelines
AS 3904.2 (INT) - 1990 / ISO9004.2	Quality management and quality system elements-Part 2:guidelines for service
AS 3905.2 - 1997	Quality systems guidelines Part 2: guide to AS/NZS ISO 9001, AS/NZS ISO 9002, and AS/NZS ISO 9003 for construction
AS 3912.1 - 1993	QA requirements for measuring equipment. Part 1:metrological confirmation system for measuring equipment
AS 3920.1 - 1993/Amdt 1-1995/Amdt	Assurance of product quality (Part 1: pressure equipment manufacture)
AS 3957 - 1991	Light-transmitting screens and curtains for welding operations
AS 4024.1 - 1992	Safeguarding of machinery: Part 1 general principles
AS 4024.2 - 1992	Safeguarding of machinery: Part 2 presence sensing systems
AS 4118.1.6 - 1995	Fire sprinkler systems Part 1.6: components - stop valves and nrvs
AS 4118.2.1 - 1995	Fire sprinkler systems Part 2.1: piping general
AS 4267 - 1995	Pressure regulators for use with industrial compressed gas cylinders
AS 4269 - 1995	Complaints handling
AS 4343 - 1999	Pressure equipment - hazard levels
AS 4397 - 1996	Electroplated coatings of zinc on steel fasteners with imperial threads
AS/NZS 4481 - 1997	Pressure equipment - competencies of inspectors
AS B129 - 1968	Designs for geometric limit gauges (plain & screwed in inch units)
AS B193 - 1970	Hot-dip galvanized coating on fasteners (BSW and UNC threads)
AS CA12 - 1970	SAA compressed air code
AS K108 - 1963	Metal priming paint anti corrosive
AS K132,PART 7 - 1972	Electroplated coatings on threaded fasteners Part 7-thicker coatings for threaded fasteners
AS/NZS 1050.1 - 1996	Method for the analysis of iron and steel Part 1: sampling iron and steel for chemical analysis
AS/NZS 1200 - 1994	Pressure equipment
AS/NZS 1337 - 1992	Eye protectors for industrial applications
AS/NZS 1554.6 - 1994	Structural steel welding Part 6: welding stainless steels for structural purposes
AS/NZS 1567 - 1997	Copper and copper alloys - wrought rods, bars and sections
AS/NZS 1596 - 1997	Storage and handling of LP gas
AS/NZS 1716 - 1994	Respiratory protective devices
AS/NZS 2299.1 - 1999	Occupational diving operations Part 1: standard operational practice
AS/NZS 2381.1 - 1999	Electrical equipment for explosive atmospheres - selection, installation and maintenance Part 1: general requirements
AS/NZS 3788 - 1996	Pressure equipment - in-service inspection
AS/NZS 3992 - 1998	Pressure equipment - welding and brazing qualification
AS/NZS ISO 9000 - 2000	Quality management systems - fundamentals and vocabulary
AS/NZS ISO 9001- 2000	The ISO 9001 comparison 2000 vs 1994
AS/NZS ISO 9001 - 2000	Quality management systems - requirements
AS/NZS ISO 9004 - 2000	Quality management systems - guidelines for performance improvements
ASME B16.34 - 1996	Valves - flanged, threaded, and welding end
PVHO-1-1993	Safety standard for pressure vessels for human occupancy see addenda below
B 61-86	Steam or valve bronze castings
B 62-86	Composition bronze or ounce metal castings

Code	Title
BS 1154 1978	Specification for natural rubber compounds (high quality)
BS 1580:PART 1 & 2:1962	Specification for unified screw threads Parts 1 & 2 diameters 1/4 in & larger
BS 21:1985	Pipe threads: pressure joints are made on threads (metric dimensions)
BS 2779:1986	Pipe threads: pressure joints are not made on threads (metric dimensions)
BS 2871 : PART 3 : 1972	Specification for copper and copper alloys tubes (Part 3 tubes for heat exchangers)
BS EN 29539 : 1992	Materials for equipment used in gas welding, cutting and allied processes
BS 341 - PART 1 , 1991	Transportable gas container vves - spec for ind vve wp 300 bar
BS 341 - PART 2 , 1963	Spec for valve fittings for comp gas cyrs - vves with taper stem for breath air
BS 3580:1964	Guide to design considerations on the strength of screw threads
BS 3643:PART 1:1981	ISO metric screw threads, Part 1: principles and basic data
BS 3643:PART 2:1981	ISO metric screw threads, Part 2: spec for selected limits of size
BS 5045:PART1:1982	Amendment no. 1 for transportable gas containers .. above 0.5 litres water capacity
BS 919:PART 1:1960	Specification for screw gauge limits & tolerances Part 1.gauges for screw threads of unified form
BS 919:PART 3:1968	Spec for screw gage limits & tol Part 3.gauges for iso metric thrds
BS 919:PART 4:1964	Specification for screw gauge limits & tolerances
BR 3013(1) PART 5	High pressure air
DEF(AUST) 1000	Requirements for packaging stores for the services
DEF(AUST) 1A	Lubrication oil, low speed diesel engine, OM-140
DEF(AUST) 465A	Levels of packaging
DEF(AUST) 476	Marking for consignment & storage (general purposes)
DEF(AUST) 5047A	Australian government ownership symbol, dimensions & use
DEF(AUST) 5085A PART 1	Engineering drawing-acquisition & preparation for defence equipments; specification Part 1-acquisition requirements
DEF(AUST) 5085A PART 2	Engineering drawing-acquisition & preparation for defence equipments; specification Part 2-preparation requirements
DEF(AUST) 5157	Detergent, emulsion degreasing, specification
DEF(AUST) 5195	Hose, synthetic fibre, rubber lined (fire fighting, delivery, 38mm, 50mm, 63mm & 70mm) specification
DEF(AUST) 5229	Scale removing compound,(hydrochloric acid base) specification
DEF(AUST) 5240	Turbine fuel, aviation(kerosene type + s-748) specification NATO code no.F34 avtur/fs11
DEF(AUST) 5247	Environmental testing of service materiel
DEF(AUST) 525A	The Australian Defence product qualification system
DEF(AUST) 5476	Marking of packages for consignment & storage(general purpose)
DEF(AUST) 5547	Handbook of general requirements for technical manuals for commercial equipment
DEF(AUST) 5603	Foam liquid, fire extinguishing, concentrate, aqueous film forming(aff) specification
DG SHIPS 1043	Nickel-aluminium-bronze forgings, forging stock, rods & sections
DG SHIPS 203A	Gunmetal ingots and casting
DG SHIPS 376	Quality control of wrought phospor bronze rod to BS2874 PB 102 m
DG SHIPS/PS/9022-C	Non-destructive examination method requirements
DG SHIPS/PS/9019	Requirements for brazing piping systems in HM ships & submarines
DG SHIPS/PS/9023	General welding specification for machinery purposes
DG SHIPS/PS/9024A	Specification for cleanliness of compressed air systems
DIN 13 PART 6	ISO metric screw threads 1.5mm fine pitch threads with diameters from 12mm to 300mm nominal sizes
DIN 13 PART 7	ISO metric screw threads 2mm fine pitch threads with diameters from 17mm to 300mm nominal sizes
DIN 13 PART 14	ISO metric screw threads principles for A tolerance system for screw threads from 1mm diameter upwards
DIN 13 PART 15	ISO metric screw threads fundamental deviations & tolerances for screw threads from 1mm upwards
DIN 13 PART 19	ISO metric screw threads basic profile & maximum & minimum material profiles
DIN 13 PART 21	ISO metric screw threads limits of sizes for fine scw threads within the range 1 to 24.5mm nominal diameter, together with the commonly used tolerance classes
DIN 13 PART 22	ISO metric screw threads limits of sizes for fine scw threads within the range 25 to 52mm nominal diameter, together with the commonly used tolerance classes
DIN 1629	Seamless circular unalloyed steel tubes subject to special requirements technical delivery conditions
DIN 1690 PART 1	Technical delivery conditions for castings made from metallic materials general conditions
DIN 1705-SUPPLEMENT 1	Copper-tin & copper-tin-zinc casting alloys(cast tin bronze & gunmetal) castings reference data on mechanical & physical properties
DIN 17200	Steels for quenching & tempering technical delivery conditions
DIN 17456	General purpose seamless circular stainless steel tubes technical delivery conditions
DIN 17660	Wrought copper alloys copper-zinc alloys (brass) (special brass) composition
DIN 17664	Wrought copper alloys copper-nickel alloys composition
DIN 17673 PART 1	Wrought copper & copper alloy drop forgings properties
DIN 17673 PART 2	Drop forgings of copper & wrought copper alloys technical conditions of delivery
DIN 17673 PART 3	Drop forgings of copper & wrought copper alloys design principles
DIN 17673 PART 4	Drop forgings of copper & wrought copper alloys permissible variations
DIN 20078 PART 1, PART 9	Fluid power hose fittings requirements, assembly instructions, test methods
DIN 2244	Screw threads terms & definitions
DIN 2353	Compression fittings and couplings
DIN 2448	Seamless steel pipes & tubes dimensions, conventional masses per unit length



Code	Title
DIN 259 PART 1	Whitworth pipe threads parallel internal & parallel external screw threads nominal dimensions(not to be used for new design projects)
DIN 259 PART 2	Whitworth pipe threads parallel internal & parallel external screw threads tolerances(not to be used for new design projects)
DIN 259 PART 3	Whitworth pipe threads parallel internal & parallel external screw threads limiting dimensions(not to be used for new design projects)
DIN 2605	Steel butt-welding pipe fittings (elbows and bends with reduced pressure factor)
DIN 2605 PART 1	Steel butt-welding pipe fittings (elbows and bends with reduced pressure factor)
DIN 2605 PART 2	Steel butt-welding pipe fittings (elbows and bends for use at full service pressure)
DIN 2606	Tube bends in steel for butt welding type 5d
DIN 3850	Screwed pipe connections overview
DIN 3852 PART 1	Screwed plugs tapped holes for screwed pipe joints fittings sealing screws with metric fine-pitched thread design
DIN 3852 PART 2	Screwed plugs; tapped holes; with Whitworth pipe thread; general outlay of types
DIN 3853	Solderless & soldered pipe unions threaded ends for union nuts design sheets
DIN 3859	Compression couplings technical delivery conditions
DIN 3861	Solderless pipe unions cutting rings design & type w bore shape
DIN 3864	Brazed & butt-welded nipple type fittings; nipples; design & z-type bore
DIN 3865	Screwed pipe connections conical nipple 24deg with o-ring for port end type W to Din 3861
DIN 3870	Coupling nuts - soldered and solderless pipe couplings
DIN 3901	Male stud compression couplings-olive type compression couplings
DIN 3902	Straight compression couplings-solderless compression couplings with olive
DIN 3905	Equal elbows-solderless compression couplings with olive
DIN 3908	Equal tees - solderless compression couplings with olive
DIN 40080	Sampling procedures & tables for inspection by attributes (attribute inspection)
DIN 475 PART 1	Widths across flats for bolts, screws, nuts, armatures & fittings
DIN 50049	Materials testing certificates
DIN 50942	Phosphating of metals principles, methods & test
DIN 50960 PART 1	Electroplated & chemical coatings designation & specification in technical documents
DIN 54152 part 2	Non-destructive testing penetrant inspection verification of penetrant inspection materials
DIN 7167	Relationship between tolerances of size, form and parallelism
DIN 7168 PART 1	General tolerances-linear & angular dimensions
DIN 7168 PART 2	General tolerances-geometrical tolerances
DIN 7603	Sealing rings for pipe unions & screw plugs
DIN 85004 TEIL 4	Pipelines made of copper-nickel-alloys; technical specification for tubes
DIN 86041 part 1	Welding flanges for tanks and sea boxes (pressures 10 and 16)
DIN 86041 part 2	Welding flanges for outboard connections (nominal pressure 10,16,40,160)
DIN 86140 BL.1	Pipe unions with 25deg taper bushings for brazing, type used for tubes of copper or copper alloy
DIN 86140 BL.2	Pipe unions with 25deg taper bushings for butt welding;type used for steel tubes
DIN ISO 1302	Technical drawings: methods of indicating surface texture on drawings
DW 7896A	Dry mixture gases for use in underwater breathing apparatus
DOD-P-16232F	Phosphate coatings, heavy manganese or zinc base (for ferrous metals)
ESP 127	Breathing apparatus, self contained compressed air, Dragel model PA54/1/140
E 606 - 92(1998)	Strain-controlled fatigue testing
F 371-83	Standard test method for compatability of materials with liquid oxygen
FED-STD-H28/7A,1984	Screw thread stds for federal services, section 7, pipe threads, gen purpose
G 63-99	Guide for evaluating nonmetallic materials for oxygen service
G 74-82 (1996)	Standard test method for ignition sensitivity of mats to gaseous fluid impact
G 88-90 (1997)	Standard guide for designing systems for oxygen service
G 93-96	Standard practice for cleaning methods and cleanliness level for matl & equip used in ox.enriched environ
ISO 1101	Technical drawings-geometrical tolerancing- tolerancing of form, orientation, location & run-out-generalities, definitions, symbols, indications on drawings
ISO 12151-1 : 1999	Connections for hydraulics fluid power and general use - hose fittings - Part 1: hose fittings with ISO 8434-3 o-ring face seal ends
ISO 1302	Technical drawings-method of indicating surface texture on drawings
ISO 228-2	Pipe threads where pressure-tight joints are not made on the threads-Part 2 verification by means of limit gauges
ISO 228-1	Pipe threads where pressure-tight joints are not made on the threads-Part 1 designation, dimensions & tolerances
ISO 2692:1988	Technical drawings-geometrical tolerancing-maximum material principle
ISO 286-1	ISO system of limits & fits-Part 1 bases of tolerances, deviations & fits
ISO 286-2	ISO system of limits & fits-Part 2 tables of standard tolerance grades & limit deviations for holes & shafts
ISO 3601-1	Fluid Systems - Sealing Devices - o-rings. Part 1
ISO 7241-1	Hydraulic fluid power -qa couplings-pt1 dimensions & requirements
ISO 7241-2	Hydraulic fluid power -qa couplings-pt2 test methods
ISO 8015	Technical drawings-fundamental tolerancing principle
AS/NZS ISO 9000.1 - 1994	Quality management and QA standards Part 1: guidelines for selection and use
AS/NZS ISO 9002-1994	Quality systems-model QA in production, installation and servicing

Code	Title
AS/NZS ISO 9004.5-1998	Quality management and quality system elements. Part 1: guidelines
ISO/CD 10380	Corrugated flexible metallic hose and hose assemblies
SAE J343 - 1999	Test and test procedure for SAE 100rr series hydraulic hose and hose assemblies
SAE J517 - 1998_02	Hydraulic hose
MIL-C-52404B	Connections: hose, fire and water
MIL-F-001163F	Fitting, tube, cast bronze, silver-brazing
MIL-F-1183J	Fitting, pipe, cast bronze, silver-brazing, general specification for
MIL-H-81581A	Hose assemblies, breathing oxygen and air; general specification for
MIL-L-23699B	Lubricating oil, aircraft turbine engines, synthetic base
MIL-P-116J	Preservation, methods of
MIL-P-4861C	Packing, preformed, rubber: packaging of
MIL-S-901D (NAVY)	Shock test H.I. (high-impact) shipboard machinery, equipment, and systems requirements
MIL-STD-105D	Sampling procedures and tables for inspection by attributes
MIL-STD-12D	Abbreviations for use on drawings, & in specifications, standards & technical documents
MIL-STD-130G	Identification marking of u.s. military property
MIL-STD-167-1(SHIPS)	Mechanical vibrations of shipboard equipment (type i - environmental and type ii - internally excited)
MIL-STD-1949A	Inspection, magnetic particle
MIL-STD-248D	Welding and brazing procedure and performance qualification
MIL-V-22687C	Valves, ball, naval shipboard, for air, nitrogen, helium or hydraulic service (sizes 2-1/2 inches NPS and below)
MIL-V-24578B(SH)	Valves, globe, pressure instrument, stem test connection, union end
MIL-V-3D	Valves, fittings and flanges (except for systems indicated herein); packaging of
NES 729 PART 1	Requirements for non-destructive examination methods Part 1 radiographic
NES 729 PART 2	Requirements for non-destructive examination methods Part 2 magnetic Particle
NES 729 PART 3	Requirements for non-destructive examination methods Part 3 eddy current
NES 747 PART 2	Requirements for nickel aluminium bronze castings & ingots Part 2 nickel aluminium bronze(naval alloy) sand castings & ingots
NES 747 PART 3	Nickel aluminium bronze castings & ingots Part 3 requirements for nickel aluminium bronze(naval alloy) centrifugal castings & ingots
NES 780 Part 2	Requirements for 70/30 copper nickel alloy material, forgings, forging stock, rods and sections.
NES 833 Part 2	Requirements for nickel aluminium bronze Part 2 forgings, forging stock, rods and sections.
NTS(M) 217	RAN, USN and Canadian diving discussion
QQ-N-288	Nickel-copper alloy and nickel-copper-silicon alloy castings
SAA HB 9 - 1986	Manual of industrial personal protection
SAA MP42 - 1990	Explosion-protected electrical equipment-conditions & procedures for certification.
SAA MP48 - 1994	Approved gas cylinder test stations
SAA QS - 9000	Quality system requirements
SAA QS1 - 1985	Guide to the preparation of quality manuals
SAE AIR 1707	Patterns of o-ring failure
SAE AS1066	Minimum std for valve HP oxy, cyr shut off, manual operated
SAE AS1214	Min std for valve HP oxy, line shut off, manual operated
SAE AS1225	High pressure oxygen system filler valve
SAE J405 - 1989	Chemical compositions of SAE wrought stainless steels
SMS 1586	O-rings-Standard Dimensions (extract only)
SS 14 23 43	Stainless steel 23 43
SS 14 23 53	Stainless steel 23 53
SS 14 23 78	Stainless steel-ss-23 78 (Avesta 254 SMO)
STANAG No. 1079	Standard proportion for gases for use in underwater breathing apparatus for clearance diving
STDG-4002-006	Specification For Compressor, Reciprocating, Diving Air Diesel Driven 7cfm(0.2m3/min), 3200 Psi(22Mpa)
USAS B2.1 - 1968	Pipe threads (except dryseal)
A 269	Round Welding Flanges: nominal diameter 10 to 32 nominal pressure to 40 nominal diameter 40 to 100 nominal pressure above 25 to 40
VG 85355/356	Flanges
VG 85356 BLATT 2	Slip-On Flanges And Welding Necks. Cuni10fe Welding Necks, Nominal Diameter 40 To 100 Nominal Pressure To 25, Nominal Diameter 125 To 300 Nominal Pressure To 10
AS 1172.2-1999 Amdt 1-2002	Water closet - WC - pans of 6 3 L capacity or proven equivalent - Cisterns
AS 1371-1973	Toilet seats of moulded plastics
AS 1172.2-1999	Water closet - WC - pans of 6 3 L capacity or proven equivalent - Cisterns
ISO 12209-2:2000(E)	Gas cylinders - Outlet connections for gas cylinder valves for compressed breathable air - Part 2: Threaded connections
AS 4024.1 - 1996	Safeguarding of machinery: Part 1 general principles
AS 4390.1 - 1996	Records Management Part 1: General
AS 4390.2 - 1996	Records Management Part 2: Responsibilities
AS 4390.3 - 1996	Records Management Part 3: Strategies
AS 4390.4 - 1996	Records Management Part 4: Control
AS 4390.5 - 1996	Records Management Part 5: Appraisal & Disposal

Code	Title
AS 4390.6 - 1996	Records Management Part 6: Storage
AS ISO/IEC 17025 - 1999	General requirements for the competence of testing and calibration laboratories
MIL-STD-882D	Standard Practice for System Safety
DIN 477 Part 1	Gas cylinder valves rated for test pressures up to 300 bar; types, sizes and outlets
AS/NZS 1596 - 1997/Amdt 1:1999	Storage and handling of Liquefied Petroleum Gas
AS/NZS 1596 - 2002	The storage and handling of LP Gas
DIN EN 250:2000	Respiratory equipment - Open-circuit self-contained compressed air diving apparatus - Requirements, testing, marking
NFPA 99 - 2005	Standard for health care facilities
AS 4361.1-1995	Guide to lead paint management - part 1: industrial applications
A-A-58092	Tape, Antiseize, Polytetrafluorethylene
MIL-T-27730A	Tape, Antiseize, Polytetrafluorethylene, with Dispenser
TM181 070/05	General Requirements for the Testing and Replacement of Flexible Piping Devices
TM181 071/05	Management of High Risk or Certified Maintenance Items
Z86.7.1-1987	low pressure hose assemblies connecting first and second stages on scuba diving regulators
Z86.7.2-1987	high pressure hose assemblies used on submersible pressure gauges for scuba diving
MIL-STD-461D	Requirements for the Control of Electromagnetic Interference, Emissions and Susceptibility
MIL-STD-461E	Requirements for the Control of Electromagnetic Interference Characteristics of Subsystems and Equipment
DOD-STD-1399(NAVY) SECTION 301A	Interface Standard for Shipboard Systems Section 301A Ship Motion and Attitude
DIN 85005-16	Ships and marine technology Graphical symbols for technical documentation Part 16: Ventilation plants
HB 211 - 2001	A guide to AS 4801 OH&S Mgmt Systems
AS/NZS 4360 - 2004	Risk Management
HB 436:2004	Risk Management guidelines companion to AS/NZS 4360:2004
HB 205 - 2004	OHS Risk Management Handbook
AS 1101.3 - 2005	Graphical symbols for general engineering, Part 3, Welding and non-destructive examination
DIN EN 837 PT 1 1998	Pressure gauges Bourdon tube pressure gauges - Dimensions, metrology, requirements and testing
AS 2129 - 2000	Flanges and Bolting for Pipes, Valves and Fittings
NAVFAC DM-39	Hyperbaric Facilities Design Manual 39
	International Maritime Organisation Code of Safety for Diving Systems
AS 2030 Supp 1 - 1986	Foreign Gas Dcylinder Specifications
AS 2337.1 - 2004	Gas cylinder test stations Part 1 : general requirements, inspections & tests - gas cylinders
AS/NZS 1716 - 2003	Respiratory protective devices
AS 4343 - 2005	Pressure equipment - hazard levels
SAE J343 - 2004	Test and test procedure for SAE 100r series hydraulic hose and hose assemblies
AS 1180(1to3, 4Ato4B,6) - 1972	Methods of test for hose made from elastomeric materials - First group: Methods 1, 2, 3, 4A, 4B, 6
AS 1180(7Ato7D, 7Fto7G, 7J, 8Ato8B) - 1972	Methods of test for hose made from elastomeric materials - Second group: Methods 7A, 7B, 7C, 7D, 7F, 7G, 7J, 8A, 8B
Din EN 1089-1	Transportable gas cylinders - Gas cylinder identification (excluding LPG) - Part 1: Stamping
AS 4310-2004	DN80 piston type vacuum interface valves for municipal sewer systems
AS 1180 4B, 7J & 8A Amendments	Methods of test for hose made from elastomeric materials.
AS/NZS 2865 HB213 - 2003	Handbook with guidelines for safe working in a confined space
T9074-AS-GIB-010/271	Requirements for Non-Destructive Testing Methods
AS/NZS ISO 10005:2006	Quality management systems - Guidelines for quality plans
SAE ARP 5316	Storage of Elastomer Seals and Seal Assemblies Which Include an Elastomer Element Prior to Hardware Assembly
AS 4041 - 2006	Pressure piping
MIL-STD-499A	Engineering Management
AS 3873 - 2001	Pressure equipment - Operation and maintenance
DEF(AUST)5664	Work Breakdown Structures for Defence Materiel Projects - Policy and Guidance.
AS 4942-2001	Pressure equipment-Glossary of terms
AS/NZS ISO 14004 - 2004	Environmental management systems - General guidelines on principles, systems and support
AS/NZS ISO 14001 - 2004	Environmental management systems - Requirements with guidance for use
AS 4024.1 - 2006 (Series)	Safety of machinery
SAA/SNZ HB86.1:1996	Handbook: A guide to the selection, care, calibration and checking of measuring instruments in industry, Part 1: General Principles
NPRD-95	Nonelectronic Parts Reliability Data 1995
BS EN 837-2	Pressure gauges. Part 2. Selection and installation recommendations for pressure gauges
BS EN 837-3	Part 3 : Diaphragm and capsule pressure gauges - Dimensions, metrology, requirements and testing
DIN 477-5	GAS CYLINDER VALVES Part 5: Outlet Valves Rated for Pressures upto 450 Bar
E2072	Standard Specification for Photoluminescent ( Phosphorescent) Safety Markings
E 2073	Standard Test Method for Photopic Luminance of Photoluminescent (Phosphorescent) Markings
E 2030	Standard Guide for Recommended Uses of Photoluminescent (Phosphorescent) Safety Markings
NAVFAC MO-406	Hyperbaric Facilities Maintenance Manual
MIL-HDBK-1008C	Military Handbook Fire Protection for Facilities Engineering, Design and Construction
DNV-OS-E402	Offshore Standard for Diving Systems
MIL-STD-1629A	Procedures for Performing a Failure Mode, Effects and Criticality Analysis

Code	Title
D 380-94	Standard Test Methods for Rubber Hose
AS/NZS 2299.1-2007	Occupational diving operations Part 1: Standard operational practice
AS 2473.2 - 2006-DRAFT	Valves for compressed gas cylinders (threaded outlet)
	Australian Code for the Transport of Dangerous Goods by Road and Rail, Volumes 1 & 2 (ADG Code, CD-ROM held in Sydney)
E 2030 - 07	Standard Guide for recommended uses of Photoluminescent (Phosphorescent) safety markings
E 2072 - 04	Standard Specification for photoluminescent(Phosphorescent) safety markings
E 2073 - 02	Standard Test Method for Photopic Luminance of Photoluminescent(Phosphorescent) markings
AS/NZS 2299.1 Supp 1:2007	Occupational diving operations, Part 1: Standard operational practice, Supplement 1: Medical Examination Forms
ISO 14971	Medical Devices - Application of risk management to medical devices
ISO 14971	Medical Devices - Application of risk management to medical devices
AS1110.1-2000	ISO metrix hexagon bolts and screws - Product grades A and B - Bolts
AS/NZS 3788 - 2006	Pressure equipment - in service inspection
14644.1	Cleanrooms and associated controlled environments - Part 1: Classification and air cleanliness
14644.5	Cleanrooms and associated controlled environments - Part 5: Operations
AS 2473.3 - 2007	Valves for compressed gas cylinders - Outlet connections for medical gases (including pin-indexed yoke connections)
ISO 12209-1	Gas Cylinders - Outlet connections for gas cylinder valves for compressed breathable air - Part 1: Yoke type connections
ISO 12209-2	Gas cylinders - Outlet connections for gas cylinder valves for compressed breathable air - Part 2: Threaded connections
AS/NZS ISO 9001 - 2008	Quality management systems - requirements
MIL-T-16420 K	Tube, Copper-Nickel Alloy, Seamless and Welded (Copper Alloy Numbers 715 and 706)
ISO 9001: 2008	Quality management systems - Requirements
PVHO-1-2007	Safety Standard for Pressure Vessels for Human Occupancy
PVHO-2-2003	Safety Standard for Pressure Vessels for Human Occupancy: In-Service Guidelines for PVHO Acrylic Windows
AS/NZS 3000-2007	Electrical installations (known as the Australian New Zealand Wiring Rules)
AS/NZS 3200.1.1 - 1995 (Amdt 1 1997)	Approval and test specification - Medical electrical equipment - General requirements fo
AS/NZS 3200.1.4 - 1997	Safety requirements for Programmable Electrical Medical Systems
AS 2902 - 2005	Medical gas systems - Low pressure flexible hose assemblies
AS 2030.1 - 2009	Gas cylinders - General requirements
AS 1345 - 1995	Identification of the contents of pipes, conduits and ducts
15333-1:2008	Respiratory equipment - Open-circuit umbilical supplied compressed gas diving apparatus - Part 1: Demand apparatus
EN 15333.1 - 2008	Respiratory equipment - Open-circuit umbilical supplied compressed gas diving apparatus - Part 1: Demand apparatus
AS/NZS 3760:2003	In-service safety inspection and testing of electrical equipment
2030.5	Gas cylinders - Filling inspection and testing of refillable cylinders
ASME B16.11 - 2009	Forged Fittings, Socket-Welding and Threaded
F 303 - 08	Standard Practices for Sampling for Particles in Aerospace Fluids and Components
AS IEC 60812	Analysis techniques for system reliability - Procedure for failure mode and effects analysis (FMEA)
MIL-STD-882C	System Safety Program Requirements.pdf
31000:2009	Risk management - Principles and guidelines
TM 181/04	ABR 5476 Vol 1 Part 4 Chapter 5 (Amendment)
MIL-STD-461C	Electromagnetic Emission and Susceptibility Requirements for the Control of Electromagnetic Interference
MIL-STD-24660(SH)	Sprinkler Head, 180 Degress full cone
AS 1940-2004	The storage and handling of flammable and combustible liquids
AS 2507-1998	The storage and handling of agricultural and veterinary chemicals
AS 3780-2008	The storage and handling of corrosive substances
AS 4326-2008	The storage and handling of oxidizing agents
AS 4775-2007	Emergency eyewash and shower equipment
AS/NZS-2022-2003	Anhydrous ammonia - Storage and handling
AS/NZS-3833-2007	The storage and handling of mixed classes of dangerous goods in packages and intermediate bulk
MIL-STD-901D	Shock tests H.I. (high impact) shipboard machinery, equipment, and systems, requirements for
MIL-STD-810F Notice 2	Environmental Engineering Considerations and Laboratory Tests (Notice of Change)
MIL-STD-810F Notice 3	Environmental Engineering Considerations and Laboratory Tests (Notice of Change)
MIL-STD-810G	Environmental Engineering Considerations and Laboratory Tests
MIL-S-24660 (SH)	MIL-S-24660-SH Sprinkler Head 180 degree full cone
ASME B16.9 2007	Factory Made Wrought Buttwelding Fittings
A 351/A351M-10	Specification for Castings, Austenitic, for Pressure-Containing Parts
AS 1199 - 1 - 2003	AS 1199.1-2003 Sampling procedures for inspection by attributes - Sampling schemes indexed by acceptance quality
ISO 2859-1-1999	ISO 2859-1-1999 Sampling procedures for inspection by attributes - Part 1- Sampling schemes indexed by accept
ANSI/ASME B16.24 - 2006	Cast Copper Alloy Pipe and Flanges and Flanged Fittings
AS 2941-2008	Fixed Fire Protection Installations - Pumpset systems
DIN 910	Heavy Duty Hex Screw Plug
DIN 2856	Capillary solder fittings assembly dimensions and testing (GERMAN)

Code	Title
EN 10025-2	Hot Rolled Products of Structural Steels
EN 10025-2	Hot Rolled Products of Structural Steels CHANGES
BS EN 10 045-1	Charpy test on Metallic materials
EN 10204	Metalic Products type of inspection documents
BS EN 10210-1	Hot Finished Hot Structural Hollow section of non-alloy and fine grain steels Full version Part 1
BS EN 10210-2	Hot Finished Hot Structural Hollow section of non-alloy and fine grain steels Full version Part 2
EN 10217-7	Welded Steel Tubes for for Pressure Purposes Part 7
FED-STD-H28-10	American National Pipe Coupling and Fire Hose Coupling Threads NPSH Threads
MIL-F-1183-8A	Military Fittings Pipe Cast Bronze Silver Brazing Basic
MIL-F-1183-J	Military Fittings Pipe Cast Bronze Silver Brazing Basic General
MIL-STD-22D	Welded Joint Design
STANAG-4167	Pollutant Discharge for Sewage and for Oily Water
AS 1210 - 2010	Pressure Vessels
AS 2986 - 2011	Medical gas systems-installation and testing of non-flammable gas pipeline systems
AS 4617 - 2004	Manual shut off gas valves
AS/NZS 1715 - 2009	Selection, use and maintenance of respiratory protective equipment
F 331 - 05	Standard test method for nonvolatile residue of halogenated solvent extract from aerospace components (using rotary flash evaporator)
AS EN 12079.1	Offshore containers and associated lifting sets Part 1: Offshore containers—Design, manufacture and marking
AS EN 12079.3	Offshore containers and associated lifting sets Part 3: Periodic inspection, examination and testing
ASME B16.34 - 2009	Valves - Flanged, Threaded and Welding End
ASME B16.34 - 2009 Supplement	Valves - Flanged, Threaded and Welding End - Supplement
API 000 - 2009	Steel Gate Valves - Flanged and Butt-welding Ends, Bolted Bonnets
API 602 - 2009	Steel Gate, Globe and Check Valves for Sizes NPS 4 (DN100) and Smaller for the Petroleum and Natural Gas Industries
API 603 - 2007	Corrosion-resistant, Bolted Bonnet Gate Valves - Flanged and Butt-welding Ends
B 62-09	Composition bronze or ounce metal castings
B 208-06	Preparing Tension Test Specimens for Copper Alloy Sand, Permanent Mold, Centrifugal, and Continuous Castings
MIL-STD-798	Nondestructive Testing, Welding, Quality Control, Material Control and Identification and HI-Shock Test Requirements for Piping System Components for Naval Shipboard Use
DEF(AUST)206E	Handbook of Liquid Fuels, Lubricants and Allied Products
ANSI/ASHRAE 55-2010	Thermal Environmental Conditions for Human Occupancy
DEF(AUST)206F	Petroleum Oils and Lubricants Handbook
API 6D	Specification for Pipeline Valves (Sean Hickey)
AS/NZS 2107:2000	Acoustics - Recommended design sound levels and reverberation times for building interiors
IEC 61131.4	Programmable Controllers - User Guidelines
IEC 61131.8	Programmable Controllers - Guidelines for the application and implementation of programming languages
IEC 61131.5	Programmable Controllers - Communications
IEC 61131.5	Programmable Controllers - Programming Languages
1014-1986	Gauging of metric screw threads
3635-1990	Unified (ISO inch) screw threads associated gauges and gauging practice
ISO 7.1-2008	Pipe threads where pressure-tight joints are made on the threads - Dimensions tolerances and designations
ISO 7.2-2008	Pipe threads where pressure-tight joints are made on the threads - Verification by means of limit gauges
B1-20-1_1983_R2006	Pipe Threads General Purpose (INCH)
B1-20-7_1991_R2008	Hose Coupling Screw Threads (INCH)
B 7502-1994	Micrometer callipers
B 7507-1993	Vernier dial and digital callipers
B 7517-1993	Vernier dial and digital height gauges
AS/NZS 3008.1.1:2009	Electrical Installations - Selection of cables - Cables for alternating voltages up to and including 0.6/1 kV - Typical Australian installation conditions
IEC 61439-1:2011	Low-Voltage Switchgear And Controlgear Assemblies - Part 1: General Rules (Iec 61439-1:2011)
IEC 61892-5 Ed. 2.0	Mobile and fixed offshore units - Electrical installations - Part 5: Mobile units
IEC 61892-3 Ed. 3.0	Mobile and fixed offshore units - Electrical installations - Part 3: Equipment
IEC 60092-101 Ed. 4.1	Electrical installations in ships - Part 101: Definitions and general requirements
IEC 60092-201 Ed. 4.0	Electrical installations in ships - Part 201: System design - General
IEC 60092-302 Ed. 4.0	Electrical installations in ships - Part 302: Low-voltage switchgear and controlgear assemblies
IEC 61892-1 Ed. 1.0	Mobile and fixed offshore units - Electrical installations - Part 1: General requirements and conditions
IEC 61892-2 Ed. 2.0	Mobile and fixed offshore units - Electrical installations - Part 2: System design
IEC 61892-4 Ed. 1.0	Mobile and fixed offshore units - Electrical installations - Part 4: Cables
IEC 61892-6 Ed. 2.0	Mobile and fixed offshore units - Electrical installations - Part 6: Installation
IEC 61892-7 Ed. 2.0	Mobile and fixed offshore units - Electrical installations - Part 7: Hazardous areas
IEC 60092-350 Ed. 3.0	Electrical installations in ships - Part 350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore
PVHO-1-2012	Safety Standard for Pressure Vessels for Human Occupancy
AS 2853	Enclosures - Temperature Controlled - Performance testing and grading

Code	Title
ISO 7726	Ergonomics of the thermal environment - instruments for measuring physical quantities
BS EN ISO 13920	Welding General Tolerances for welding constructions- Dimensions for lengths and angle-Shape & Positions
PVHO-2-2012	Safety Standard for Pressure Vessels for Human Occupancy: In-Service Guidelines for PVHO Acrylic Windows
1554.1:2011	Structural steel welding Part 1: Welding of steel structures
1502:1996	ISO general purpose metric screw threads - Gauges and gauging
2214:2004	Certification of welding supervisors - Structural steel welding
AS 30008.1.1:2009	Electrical installations - selection of cables - cables for alternating voltages up to and including 0.6/1kV - typical australian installation conditions
ISO 12500-1 - 2007	Filters for Compressed Air - Test Methods - Pt 1: Oil aerosols
ANSI K16.1-1981	Safety Requirements for the storage and handling of anhydrous ammonia