LIANG CHEW HARDWARE
联 洲 五 金

To Get Softcopy Book



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Edited: 15/09/2026

BALL VALVES

MATERIAL: BRASS



SKU: AVCRN
DZR BRASS ANGLE BALL VALVE [CHROME PLATED]
Size availability:
$^{1}/_{2}$"x$^{3}/_{8}$" , $^{1}/_{2}$"x$^{1}/_{2}$"



SKU: MBVCRN
DZR BRASS MINI BALL VALVE MxF [NICKEL PLATED]
Size availability:
1/4'' to 1''



SKU: MBVCRN-CP
1/2" DZR BRASS MINI BALL VALVE MxF [CHROME PLATED]



SKU: MBVCRCCN-CP
DZR BRASSMINI BALL VALVE CxC [CHROME PLATED]
Size availability:
$^{1}/_{2}$", $^{3}/_{4}$"



SKU: MBVCRPFN015
1/2" DZR BRASS [PFXCC] MINI BALL VALVE [CHROME PLATED]



SKU: BVCRN-F
DZR BRASS FULL BORE BALL STOP VALVE CHROME PLATED
Size availability:
½" to 4"



SKU: BVLN
LOCKABLE BRASS FULL BORE BALL VALVE
Size availability:
½" to 2"



SKU: NJF772
DZR BRASS TWO WAY VALVE
Size availability:
1/2"



SKU: FVBR
BRASS FOOT VALVE C/W BS21 FEMALE THRAEDED END
Size availability:
1/2" to 4"



SKU: BVCRCCN-F
DZR BRASS COMPRESSION BALL VALVE
Size availability:
1-1/4" to 2½"



SKU: MBVCRN015TO
DZR BRASS [CXC] TEE OFF MINI BALL VALVE [NICKEL PLATED] [MXF]
Size availability:
1/2"



SKU: MBVCRN015TOPF
DZR BRASS [PFxPFxCC] TEE OFF MINI BALL VALVE [CHROME PLATED] [MXF]
Size availability:
1/2"

MATERIAL: AISI304/316



SKU: BVSS316N
LOCKABLE BLUE HANDLE AISI316 FULLBORE BALL STOP VALVE
Size availability:
¼" to 4"



SKU: BV3PSSPFN
LOCKABLE BLUE HANDLE AISI304 PRESS-FIT BALL VALVE
Size availability:
¼" to 4"



NEW

SKU: NJF799
AISI304 ONE TO DUAL OUT VALVE
Size availability:
1/2"



NEW

SKU: YSBVSS-MF
AISI304 Y STRAINER BALL VALVE
Size availability:
1/2"~21/2"

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CHECK VALVES

MATERIAL: DUCTILE IRON



SKU: CVDIU
DUCTILE IRON UNI-CHECK VALVE
Size availability (inch): 2" to 12"



SKU: CVDIN
DUCTILE IRON TWIN FOLD WAFFLE CHECK VALVE
Size availability (inch): 3" to 12"



SKU: SCVDIN
DUCTILE IRON SWING CHECK VALVE
Size availability (inch): 3" to 20"



SKU: CVDIN-F
DUCTILE IRON DOUBLE FLANGE CHECK VALVE
Size availability (inch): 3", 4", 6", 12"



SKU: CVDIN100FBP
4" DUCTILE IRON SPRING LOADED BYPASS SILENT CHECK VALVE



SKU: BCVDIN
DUCTILE IRON BALL CHECK VALVE
Size availability (inch): 3", 4", 6"



NEW

SKU: FLVDIN
DUCTILE IRON WAFER FLAP CHECK VALVE
Size availability (inch): 2" to 16"

MATERIAL: AISI316



SKU: CVSS316N
AISI316 SPRING LOADED CHECK VALVE
Size availability (inch): 11/2" to 4"

MATERIAL: BRASS / BRONZE



SKU: CVCRN-MF
DZR BRASS CHECK VALVE MxF
Size availability (inch): ¾", 1¼", 2", 2½"



SKU: CVCRNB-MF
DZR BRASS PISTON SPRING CHECK VALVE MxF
Size availability (inch): 1/2" to 2"



SKU: CVCRNB
DZR BRASS PISTON SPRING CHECK VALVE FxF
Size availability (inch): ½" to 2"



SKU: CVCRCCN
DZR BRASS SPRING CHECK VALVE CxC
Size availability (inch): 1/2" to 21/2"



SKU: CVCRPFN
PRESSFIT BRASS CR SPRING CHECK VALVE WITH INSPECTION HOLE
Size availability: 1/2" to 2-1/2"



SKU: DCVCRN
DZR BRASS DOUBLE CHECK VALVE [CxC]
Size availability (inch): 1/2", 3/4"



SKU: DCVCRN015MFCP
DZR BRASS DOUBLE CHECK VALVE MxF [CHROME PLATED]
Size availability (inch): 1/2"



SKU: DCVCRN-MF
DZR BRASS DOUBLE CHECK VALVE MxF
Size availability (inch): 3/4", 1"



SKU: SCVBR
"AMICO" HORIZONTAL BRASS SWING CHECK VALVE
Size availability (inch): 1/2" to 4"



SKU: VBN-IN15
1/2" DZR BRASS IN–LINE ANTI-VACUUM BREAKER



SKU: VBN15
1/2" BRONZE ANTI-VACUUM VALVE



SKU: FAV025
1" BRASS AUTOMATIC AIR RELEASE VALVE



SKU: DCVCRPFN015
DZR Brass Press-fit Double Check Valve
Size availability (inch): 1/2"

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VALVES

DUCTILE IRON VALVE:

SLUICE VALVE:



SKU: SVDIN /SVDIN-PUB
DUCTILE IRON SLUICE VALVE (Clockwise to close/ Clockwise to open)
Size availability:
3" to 16"



SKU: SVDIN-15
DUCTILE IRON SLUICE VALVE WITH 15 MM HOLE
Size availability:
3" to 6"

BUTTERFLY VALVE:



SKU: BTFVN
DUCTILE IRON BUTTERFLY VALVE
Size availability:
2" to 12"

SOLENOID PILOT OPERATED VALVE:



SKU: SPOVN100
4" DUCTILE IRON 3 WAYS SOLENOID PILOT OPERATED VALVE



SKU: SPOVN100-PL
4" DUCTILE IRON 3 WAYS SOLENOID PILOT OPERATED IN-LINE VALVE

BALL FLOAT VALVE



SKU: BFVN
BALL FLOAT VALVE [THREAD END]
Size availability:
DZR BRASS: ½" to 1½"
BRONZE: 2" to 6"



SKU: BFVPN
DZR BRASS ANGLE BALL FLOAT VALVE [THREAD END]
Size availability:
½" & 1"



SKU: BFVNRK
RUBBER SEAL KIT FOR BALL FLOAT VALVE
Size availability:
½" to 6"



SKU: BFVN-316L
AISI316L BALL FLOAT VALVE [THREAD END]
Size availability:
½" to 2", 4"



SKU: WLSN
WATER TANK LEVEL SENSOR (AISI316L)
LENGTH: 900, 1000, 1500mm



SKU: POVDIN-F-PL
4"/6" DUCTILE IRON IN-LINE HYDRAULICALLY CONTROLLED PILOT OPERATED FLOAT VALVE



SKU: POVDIN-F
4"/6" DUCTILE IRON IN-LINE HYDRAULICALLY CONTROLLED PILOT OPERATED FLOAT VALVE (ELBOW SHAPED)

PRESSURE REDUCING VALVE



SKU: PRVCRN
PRESSURE REDUCING VALVE C/W FEMALE BSP THREAD
Size availability:
1/2" to 21/2"



SKU: PRVCRN-F
PRESSURE REDUCING VALVE C/W FLANGE END
Size availability:
3" to 6"



SKU: PRVDIN-F
PILOT OPERATED PRESSURE REDUCING VALVE FLANGE END
Size availability:
4" to 6"

GLOBE VALVE:



SKU: GLVDIN100
4" DUCTILE IRON GLOBE VALVE RISING STEM

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AISI304 FLUID SOLENOID VALVE (Waterproof Grade: IP67 / IP65)



SKU: SVSSN IP67
NORMALLY CLOSED
Size availability:
1/2" to 2"



SKU: SVSSN-NO IP67
NORMALLY OPENED
Size availability:
1/2" to 2"



SKU: SVSSN-IP65ES
THREAD END
(ENGENERGY SAVING NORMALLY CLOSE)
Size availability:
½" to 2"



SKU: SVSSN-F IP67
FLANGE END
(NORMALLY CLOSE)
Size availability:
2½" to 6"



SKU: SVSSN-FNO IP67
FLANGE END
(NORMALLY OPEN)
Size availability:
2½" to 6"

* Note: Normally closed means when powered off.

STOP COCK:



SKU: SCFFCRN
DZR BRASS STOP COCK FEMALE THREAD END
Size availability:
1/2'' to 1''



SKU: SCCRN
DZR BRASS STOP COCK [CxC]
Size availability:
1/2'' to 1''



SKU: SCCRN
BRONZE STOP COCK [CXC]
Size availability:
1¼" to 2"



SKU: SCCRN035CR
DZR BRASS STOP COCK [CXC]
Size availability:
1¼"



SKU: SCMBLN035
BRONZE STOP COCK SOLDERING END
Size availability:
1¼"



SKU: SCCRPFN02015S
BRASS CR STOP COCK PFXFI EDN FOR WATER METER
Size availability:
22MM x ½"

GATE VALVE:



SKU: GVCRN
DZR BRASS GATE VALVE THREAD END
Size availability:
1/2'' to 4''



SKU: GVMBLN
BRONZE GATE VALVE SOLDERING END
Size availability:
1/2'' to 3''



SKU: GVCRCCN
BRONZE PN16 GATE VALVE [CXC]
Size availability:
1/2" to 2"



SKU: GVCRPFN
DZR BRASS PRESSFIT GATE VALVE
Size availability:
½" to 3"

STATIC THERMAL CONTROL BALANCING VALVE



SKU: SBVCRN
BRASS BALANCING VALVE [THREAD ENDED]
Size availability:
1/2" to 2"

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TAPS / MIXER / FLUSH VALVE

TAP & SHOWER STOPCOCK & TAP BOX:



SKU: LTCRN15
STAINLESS STEEL HANDLE BRASS CR LOCKABLE UNION TAP
WELS Rating: √√√



SKU: LTCRN15R
RED HANDLE BRASS CR LOCKABLE UNION TAP
WELS Rating: √√√



SKU: UTN15
AISI 304 HOSE UNION TAP C/W CHROME PLATED
WELS Rating: √√



SKU: UTN15SS
BRASS CR HOSE UNION TAP C/W CHROME PLATED
WELS Rating: √√√



SKU: UTN15CP
WASHING MACHINE BIB TAP
WELS Rating: √√√



SKU: NXL0553
LOOSE KEY UNION TAP
WELS Rating: √√√



SKU: UTN15N
1/2" "NORIKA" HOSE UNION TAP NOZZLE



SKU: NXL0556
CROSS HANDLE UNION TAP C/W AERATOR
WELS Rating: √√√



SKU: NXG15A
E-ACTION WALL UNION TAP
WELS Rating: √√√



SKU: NJF766
BRASS CHROME PLATED LUXURY TWO WAY TAP
WELS Rating: √√



SKU: NXL0554
CROSS HANDLEQUICK TURN ACTION SHOWER STOP COCK



SKU: NXL0554L
LEVEL HANDLEQUICK TURN ACTION SHOWER STOP COCK



SKU: NXL0552
CROSS HANDLE PILLAR SINK TAP
WELS Rating: √√



SKU: NXL0552L
LEVER HANDLE PILLAR SINK TAP
WELS Rating: √√



SKU: NXG0651
CROSS HANDLE TWO WAY TAP
WELS Rating: √√√



SKU: NXG5
QUICK TURN ACTION WALL SINK TAP
WELS Rating: √√√



SKU: NXG6L
QUICK TURN ACTION PILLAR SINK TAP
WELS Rating: √√√



SKU: NML9
SINGLE INLET COLD BASIN TAP
WELS Rating: √√



SKU: NML8
NORMAL-CROSS HANDLE BASIN PILLAR TAP
WELS Rating: √√√



SKU: NML8L
SHORT HANDLE QUICK ACTION CHROME PLATED BASIN PILLAR TAP
WELS Rating: √√√



SKU: NXL9
SINGLE INLET COLD LEVER SINK TAP
WELS Rating: √√



SKU: NJ23
QUICK TURN ACTION CROSSED CYLINDRICAL SPOKE DESIGNER ANGLE VALVE



SKU: NJ24
QUICK TURN ACTION DESIGNER SQUARE ANGLE VALVE



SKU: TBSS
STAINLESS STEEL 304 TAP BOX

SENSOR TAPS



SKU: STN8110AD
SENSOR BASIN FAUCET TAP
WELS Rating: √√√



SKU: STN8113AD
SENSOR BASIN PILLAR TAP
WELS Rating: √√



SKU: STN305D
WALL MOUNTED SENSOR TAP
WELS Rating: √√



SKU: STN1110/ 1109/ 1108AD
AISI304 SENSOR BASIN FAUCET TAP
HEIGHT: 180, 232, 330mm
WELS Rating: √√

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MIXER TAPS



SKU: NSFK808C
AISI304 PULL-OUT
SINK MIXER TAP
WELS Rating: √√



SKU: NSFK804G
AISI304 PULL-OUT
SINK MIXER TAP
WELS Rating: √√



SKU: NXTS001
AISI304 LEVER HANDLE
PILLAR SINK TAP
WELS Rating: √√√



SKU: NYG31
WALL MOUNTED
SINGLE LEVER LONG
BATH MIXER
WELS Rating: √√√



SKU: NXG12
SINGLE LEVER
SINK MIXER
WELS Rating: √√√



SKU: NMG38
SINGLE LEVER
SINK MIXER

COMMERCIAL PRE-RINSE MIXER TAPS, HANDICAPPED TAPS & ACCESSORIES:



SKU: NCP5802A
COMMERICAL
PRE-RINSE
HOT/COLD MIXER
WELS Rating: √√



SKU: NCP0213
COMMERICAL
PRE-RINSE
HOT/COLD MIXER
WELS Rating: √√

NEW



SKU: NCP5803-9P
WALL MOUNTED
COMMERICAL PRE-
RINSE HOT/COLD
MIXER
WELS Rating: √√



SKU: NML8XL
LEVER HANDLE BASIN
PILLAR TAP FOR
AMBULANT TOILET
WELS Rating: √√√



SKU: NXL0551/
NXL0551L
CROSS / LEVER
HANDLE
WALL SINK TAP
WELS Rating: √√√



SKU: NFBSS
F&B SWING SPOUT
LENGTH: 4" to 22"

DELAY ACTION TAPS:



SKU: DATNLG901
PRESSMATIC SELF CLOSING
EXPOSED SHOWER TAP
WELS Rating: √√



SKU: DATNML6
DELAY ACTION
BASIN FAUCET
WELS Rating: √√√



SKU: DATNML16
DELAY ACTION
BASIN FAUCET
WELS Rating: √√√



SKU: DATNML901
PRESSMATIC BID TAP
DELAY ACTION
WATERSAVING
WELS Rating: √√√

FOOT, KNEE OPERATED VALVES & ACCESSORIES:



SKU: DATNFV
FOOT
OPERATED
VALVE



SKU: DATNKV
EXPOSED KNEE
OPERATED VALVE



SKU: DATNG747
SPOUT FOR
THE SINK



SKU: DATN744
BASIN-MOUNTED
OUTLET SPOUTS



SKU:FRN2T/ FRN4
2L/4L TERMINAL
FLOW REGULATOR

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WATER PURIFIER FAUCET & ACCESSORIES:



SKU: NWPF06
STAINLESS STEEL 304 WATER PURIFIER FAUCET



SKU: MBVSSN-TO
AISI304 SHUT OFF VALVE TEE FOR WATER PURIFIER
½"x 3/8" & ½"x ¼"



SKU: WFN
WATER FILTER
5", 10"



SKU: WFE
WATER FILTER CARTRIDGE ELEMENT
5", 10"



SKU: BTN20
BOILER TAP



SKU: PIPPE
PE PIPE FOR WATER PURIFIER
Size: 1/4", 3/8", 1/2"



SKU: PEE90
PE PUSH-FIT EQUAL ELBOW
Size: 1/4", 3/8", 1/2"



SKU: PERE90
PE PUSH-FIT REDUCING ELBOW
Size: 1/4"x3/8"



SKU: PEES
PE PUSH-FIT EQUAL SOCKET
Size: 1/4"x3/8"



SKU: PERS
PE PUSH-FIT REDUCING SOCKET
Size: 1/4"x3/8"



SKU: PEET
PE PUSH-FIT EQUAL TEE
Size: 1/4", 3/8", 1/2"



SKU: PEMIS
PE PUSH-FIT MI ADAPTOR
Size: 1/4"x1/4" TO 1/2"x1/2"



SKU: PEFIS
PE PUSH-FIT FI ADAPTOR
Size: 1/4"x1/4" TO 1/2"x1/2"



SKU: PEMIE
PE PUSH-FIT MI ELBOW
Size: 1/4", 3/8", 1/2"



SKU: PEFIE
PE PUSH-FIT FI ELBOW
Size: 1/4", 3/8", 1/2"



SKU: PEMBV
PE PUSH-FIT MINI BALL VALVE
Size: 1/4", 3/8", 1/2"

FLUSHING VALVE:



SKU: MFVNBC3
EXPOSED MANUAL OPERATED URINAL FLUSH VALVE
WELS Rating: √√



SKU: MFVNBC4
EXPOSED MANUAL OPERATED W.C FLUSH VALVE

(Operated By Sensor:)



SKU: AFVN1067AD
URINAL CONCEAL AUTO SENSOR FLUSHING SYSTEM



SKU: AFVN3700AD
WC CONCEAL AUTO SENSOR FLUSHING SYSTEM

DIRECT DRINKING NOZZLE FOR ANIMALS:



SKU: ATN15-DL



SKU: ATN15-SP

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GRATINGS

SMART DRAIN FLOOR TRAP COVERS



SKU: SMARTDRAIN10040
AISI304L DECORATIVE SMARTDRAIN10040 TILE & MARBLE
100MMx100MMxØ37MM



SKU: SMARTDRAIN10050-HDB
AISI304L DECORATIVE SMARTDRAIN10050 TILE & MARBLE (FOR HDB Projects)
100MMx100MMxØ48MM



SKU: SMARTDRAIN12550
AISI304L DECORATIVE SMARTDRAIN12550 TILE & MARBLE
125MMX125MMxØ50MM



SKU: SMARTDRAIN125-HDB
AISI304L DECORATIVE SMARTDRAIN125 TILE & MARBLE
125MMX125MMxØ103MM



SKU: SMARTDRAIN125
AISI304L DECORATIVE SMARTDRAIN125 TILE & MARBLE
125MMx125MMxØ103MM



SKU: SMARTDRAIN125T-GCB
AISI304L LUXURY SMARTDRAIN TILE & MARBLE
(For GCB Projects)
125MMx125MMxØ103MM



SKU: SMARTDRAIN150-HDB
AISI304L DECORATIVE SMARTDRAIN150 TILE & MARBLE
150MMx150MMxØ103MM



SKU: SMARTDRAIN150
AISI304L DECORATIVE SMARTDRAIN150 TILE & MARBLE
150MMx150MMxØ102MM



SKU: SMARTDRAIN-U150
AISI304L DECORATIVE SMARTDRAIN URINAL TRAP COVER
150MMx150MM



NEW

SKU: SMARTL
AISI304L OR AISI316L LINEAR SHOWER DRAIN FOR TILE OR MARBLE
* Customisation options are available



NEW

SKU: LGSS316L-
AISI316L LINEAR GRATING GCB

* Customisation options are available

FLOOR TRAP COVERS



SKU: 213MTN/213MTNB-
213 UPVC ANTIMOSQUITO/ INSECT TRAP DEVICE WITH FILTER: 2" & 4"



SKU:SSCGN150HLS
6"X6" S/STEEL CAST ON GRATING C/W HAIRLINE FINISHING



SKU:SSCGN150NHHLS
6"X6" S/STEEL CAST ON GRATING C/W HAIRLINE FINISHING [NO HOLE]



SKU:SSCGN150HLSHD
6"X6" S/STEEL CAST ON GRATING C/W HAIRLINE FINISHING [HEAVY DUTY]



SKU:SSCGN150NHHLSHD
6"X6" S/STEEL CAST ON GRATING C/W HAIRLINE FINISHING [HEAVY DUTY] NO HOLE



SKU: SSGNHL-R3P
S/STEEL SS304 SQUARE GRATING C/W 3 PIN ROUND COVER
4"x4" & 6"x6"



SKU: SSGNHLNH-R3P
S/STEEL SS304 SQUARE GRATING C/W 3 PIN ROUND COVER [NO HOLE]
4"x4" & 6"x6"



SKU: SSGN-HLJ
S/STEEL GRATING C/W HAIRLINE FINISHING JAPAN STYLE /HEAVY DUTY
Size availability:
4"x4", 6"X6"



SKU:SSGN-HL
S/STEEL 304/316 GRATING C/W HAIRLINE FINISHING
Size availability:
4"X4" & 6"X6"



SKU: SSGN150HLWL
6" S/STEEL GRATING C/W HAIRLINE FINISHING [WITH LOCK] / HEAVY DUTY

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SKU:SSGN-HLA
S/STEEL GRATING C/W HAIRLINE FINISHING [ANGLE]
Size availability:
4"X4", 6"x6"



SKU:SSGN-HLNH
S/STEEL 304/316 GRATING C/W HAIRLINE FINISHING [NO HOLE]
Size availability:
4"X4" & 6"X6"



SKU: SSGN150HLNHWL
6" S/STEEL GRATING C/W HAIRLINE FINISHING [NO HOLE WITH LOCK] / HEAVY DUTY



SKU:SSUGN-HL
S/STEEL 304/316 URINAL SQUARE GRATING C/W HAIRLINE FINISHING
Size availability:
6"X6" & 8"X8"



SKU:213G150
213 GRATING
6"X6"

ROOF DRAIN GRATINGS & FLOOR WASTE



SKU:SSCRGN-HL
S/STEEL CASTING ROUND FLOOR GRATING
Size availability:
4"X3", 6"X4"



SKU:SSCRGN-NHHL316
S/STEEL CASTING ROUND FLOOR GRATING [NO HOLE]
Size availability:
3"X2"



SKU: SSDGN080HL
80MM S/STEEL DOME GRATING C/W HAIRLINE FINISHING ROUND SHAPE



SKU: SSDGN080HLA
80MM S/STEEL DOME GRATING C/W HAIRLINE FINISHING ALMOND SHAPE



SKU: SSDGN080HLEB
80MM S/STEEL DOME GRATING C/W HAIRLINE FINISHING



SKU:SSRGN-HL
S/STEEL ROUND GRATING C/W HAIRLINE FINISHING
Size availability:
80MM , 115MM



SKU:SSRGN080HLJ
3" STAINLESS STEEL JAPANESE DESIGN ROUND GRATING



SKU: DICPGN150
6"x6" DUCTILE IRON CAR PARK GRATING



SKU: DIRG
DUCTILE IRON ROUNG GRATING
Size availability:
4", 6"



SKU:BRGN-HL
BRASS ROUND FLOOR GRATING
Size availability:
3"X2", 4"X3", 6"X4"



SKU:BRGN-HLCP
BRASS ROUND GRATING C/W HAIRLINE FINISHING CHROME PLATED
Size availability:
4"X3", 6"X4"



SKU:BGN150SRNHHL
BRASS SQUARE FLOOR GRATING [NO HOLE]
Size availability:
6"X6"



SKU:BGN150SRNHHLCP
BRASS GRATING C/W HAIRLINE FINISHING CHROME PLATED [NO HOLE]
Size availability:
6"X6"



SKU:213RG
ROUND GRATING
3" , 4"

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BATHROOM ACCESSORIES

SOAP & PAPER DISPENSER:



SKU: SDN
S/STEEL SOAP DISH



SKU: SDNH
HORIZONTAL AISI304 LIQUID SOAP DISPENSER 1200ML



SKU: SDNV
VERTICAL AISI304 LIQUID SOAP DISPENSER 1000ML



SKU: SDN610D
AISI304 AUTOMATIC SOAP DISPENSER 650ML



SKU: JRDN/ JRSDN/ SSPHN
JUMBO ROLL DISPENSER PAPER HOLDER



SKU: SDNP800
PLASTIC SOAP DISPENSER

AISI304 & ANTIBACTERIAL GRAB BAR: (Size could be customized)



SKU: SSGB
S/STEEL GRAB BAR 250MM TO 900MM



SKU: SSGBL7001200
S/STEEL GRAB BAR 700MMx1200MM



SKU: SSUGB800300
S/STEEL GRAB BAR 800MMx300MM



SKU: SSGBV700700
S/STEEL GRAB BAR 700MMx700MM



SKU: ABGB
ANTI-BACTERIAL NYLON GRAB BAR 250MM TO 900MM



SKU: ABGBL07001200
ANTI-BACTERIAL NYLON GRAB BAR 700MMx1200MM



SKU: ABUGB750200
ANTI-BACTERIAL NYLON GRAB BAR 750MMx200MM



SKU: ABGBV700700
ANTI-BACTERIAL NYLON GRAB BAR 700MMx700MM

HAND DRYER:



SKU: HDN165A
AUTOMATIC HAND DRYER



NEW

SKU: HDN2822
SENSOR OPERATED HIGH SPEED HAND DRYER



SKU: HDN1882
AUTOMATIC QUICK DRY HAND DRYER

PAN COLLAR:



SKU: 213PC100
SS213 PAN COLLAR 4''



SKU:213PC10025
SS213 PAN COLLAR 4''X1''



SKU: 213PC10050
SS213 PAN COLLAR 4''X2''



SKU: 213PC10080
SS213 PAN COLLAR 4''X3''



SKU: 213PC100UK
4" UPVC SOFT PAN COLLAR



SKU:213PC10025UK
4"X1" W.C OFFSET SOFT PAN COLLAR

WC ACCESSORIES:



SKU: 213PC100WC
4"X90 UPVC WC WIRE CONNECTOR



SKU: 213PC100B
4"X90X180MM W.C BEND CONNECTOR



SKU: DSWWHD/ DSWW
WC SEAT COVER HEAVY DUTY & LIGHT DUTY



SKU: DSWWAK
ADULT TOILET SEAT WITH CHILD POTTY TRAINING COVER



SKU: DSWWWL
MANUAL CONTROL SMART TOILET SEAT WITH DUAL WASHLET BIDET/HYGIENIC SPRAY



SKU: TOTH633
TOTH633 - WC
TOTH633-1 - URINAL



SKU: AAVN
2" AIR ADMITTANCE VALVE



SKU: GIWHWCB
GALVANISED IRON WALL HUNG WC BRACKET



SKU: DSBSS
WC SEAT COVER BRACKET



SKU: WCS8RD60
BRASS SCREW FOR WALL MOUNT WC

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WC BALL FLOAT:



SKU: BFVNHJ1226
3/8", 1/2" PLASTIC FLOAT VALVE , C/W SIDE OR PEDESTAL INLET



SKU: BFVN15BI
½" BOTTOM INLET PLASTIC FLOAT VALVE



SKU: BFVNHJ1207
½" PLASTIC FLOAT VALVE ,SIDE INLET



SKU: BFVNHJ1209
½" PLASTIC COMPACT FLOAT VALVE C/W BALL,SIDE INLET

WC SYPHON:



SKU: SYPNHP09A
2" DUAL FLUSH SYPHON + PUSH BUTTON C/W 2 " BASE OUTLET



SKU: SYPNHP10A
2" TOP PRESS DUAL FLUSH WITH BASE OUTLET 50MM

BIDET SPRAY SET:



SKU: BSNW
PLASTIC BIDET SPRAY SET



SKU: BSNCP
BRASS CHROME BIDET SPRAY SET



SKU: BSNSS
STAINLESS STEEL BIDET SPRAY SET

SHOWER ROSE:



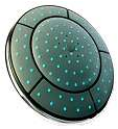
SKU: SRN50
BRASS CHROME OVERHEAD RAIN SHOWER ROSE 50MM



SKU: SRN100
4" SHOWER ROSE



SKU: SRN150/200/250
PLASTIC CHROME OVERHEAD RAIN SHOWER ROSE 150MM/ 200MM/ 250MM



SKU:SRN250-9214
SHOWER ROSE 250MM



SKU: SY860C
BRASS CHROME OVERHEAD STAR DESIGN SHOWER ROSE 200MM



SKU: SY315C
BRASS CHROME SHOWER ROSE



SKU: SY-707
LUXURY SPRINKLER LIFTER SHOWER SET



SKU: SY689C
PLASTIC CHROME HAND SHOWER



SKU: SY9573
HANDSHOWER PLASTIC CHROME PLATED



SKU: SYA82
BRASS CHROME SHOWER ARM ½"X400MM



SKU: SY303C
CHROME WALL MOUNTED SHOWER HEAD HOLDER

FLEXIBLE TUBE/ HOSE & ACCESSORIES:



SKU: FTN15
STAINLESS STEEL FLEXIBLE TUBE LENGTH:
150MM TO 2100MM



SKU: FTNM1015500
S/STEEL HOT/COLD FLEXIBLE TUBE M10 X ½" MIXER COPPER TUBE



SKU: BSN1200
S/STEEL FLEXIBLE HOSE C/W JET NOZZLE
1/2"X1200MM



SKU: SHN / SHN1500GG
S/STEEL / PVC FLEXIBLE HOSE
Size availability:
1.2M,1.5M,1.8M



SKU: MFEL
MIXER FLANGE ELBOW WITH LOCK



SKU: MFE
MIXER FLANGE ELBOW

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WASTE & PLUG :



SKU:WP-SS30435 /42
AISI304 WASTE PLUG & CHAIN 1¼"



SKU:WP42
BRASS WASTE PLUG & CHAIN 1 1/2"



SKU:WP312
BASKET SINK S/STEEL WASTE STRAINER LOCKABLE



SKU: WP312F
BIG BASKET WASTE OD: 119x H:116x G:11/2"



SKU: WP412F
BIG BASKET WASTE OD: 145x H:116x G:11/2"



SKU: WP612F
BIG BASKET WASTE OD:144x H:113x G:11/2"



SKU: WPLBPU
11/2" LONG BATH POP-UP WASTE & PLUG



SKU:WP42
1-1/2" STAINLESS STEEL BIG BASKET WASTE PLUG

OVERFLOW:



SKU: NMP6/NMP6A
BASIN PUSH DOWN WASTE C/W OVERFLOW & NUT

WASHIN MACHINE HOSE:



SKU: WMI2M
1/2"X2MM WASHING INLET HOSE



SKU: WMO2M
2M WASHING MACHINE OUTLET PIPE

BOTTLE TRAP:



SKU: 213BT
UPVC BOTTLE TRAP 35MM, 35x42MM, 42MM



SKU:BTCP35
11/4" CHROME PLATED BOTTLE TRAP



NEW

SKU:BTSS35
11/4" AISI304 BOTTLE TRAP



SKU:RBBT
RUBBER BUSH FOR 11/2" SS213 ELBOW TO 11/4" CP BOTTLE TRAP // 11/2" SS213 ELBOW TO 11/2" CP BOTTLE TRAP

ACCESSORIES:



SKU: CCE32CP
CHROME PALTED [CXC] ELBOW FOR S/STEEL FLUSH PIPE



SKU: CCU32CP
CHROME PALTED [CXC] SOCKET FOR S/STEEL FLUSH PIPE



SKU:SSFP
S/STEEL FLUSH PIPE 1000X400 & 700X300



SKU:RBWC
RUBBER BUSH FOR WC S/STEEL & PVC FLUSH PIPE



SKU:SSFP32
11/8"X12" BRASS CP SHORT PIPE



SKU:SAB / BAB
GALVANISED IRON SINK ANGLE BRACKET & BASIN ANGLE BRACKET
Size availability:
425MMX148MMX90°
268MMX134MMX90°



SKU: WHBR
WATER HEATER BRACKET FOR "RHEEM"
Size availability:
6 TO 30 GALLON



SKU: PB
PORTMAN BRACKET FOR BASIN



SKU: SSWM40MESH
AISI304 WIRE 30MESH, 1Mx30M Ø0.25MMx30MESH
MESH SIZE: 0.60MM

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DZR BRASS:



SKU: CRRN
DZR BRASS
REDUCING NIPPLE
Size: 15x6, 15x10,
22x15, 54x42mm



SKU: CREN
DZR BRASS NIPPLE [MxM]
Size availability:
1/2'' to 4''



SKU: CRES015/
CRES015L
DZR BRASS SOCKET
Size: ½" x33mm, ½"x45mm



SKU:CRRB
DZR BRASS BUSH
Size availability:
15X8mm to 65x50mm



SKU:CRSP
DZR BRASS SCREW
PLUG
Size: ½" to 2"



SKU: CRA
DZR BRASS
FIxMI ADAPTOR
Size: ¼", ½"x$^{3}/_{8}$",
¾"x½"



SKU: PGN15
½"X80MM [MIxFI]
½"X60,100,200,
400MM [MIxMI]



SKU: PGN15080MFCP
½" BRASS PROLONGATED
NIPPLE C/W
[CHROME PLATED]



SKU: PGNSS-MF
PROLONGATED NIPPLE
½"X25,35,45,55,65,75,80,
100MM, ¾"X25MM [MIxFI]



SKU:CRRB02015ICP
DZR BRASS BUSH
Size: ¾"x ½"

AISI304 STRAINER (Size could be customized):



SKU: SSFTFN
AISI304 FLOOR TRAP
STRAINER FOR FOOD
COURT [INTERNAL
FILTER]



SKU: SSSPFN-R
S/STEEL FLOOR TRAP
STRAINER FOR FOOD
COURT [INTERNAL
FILTER] C/W ROUND
COLLAR



SKU: SSFTFN80NC
S/STEEL FLOOR TRAP
STRAINER FOR FOOD COURT
[INTERNAL FILTER] W/O
ROUND COLLAR



SKU: SSSPFN-R12
S/STEEL FLOOR TRAP
STRAINER FOR FOOD
COURT [INTERNAL FILTER]
12MM HOLE C/W ROUND
COLLAR



SKU: SSFTFN-12
S/STEEL FLOOR TRAP
STRAINER FOR FOOD
COURT [OUTER FILTER]
12MM HOLE



SKU: SSFTFN80NC12
S/STEEL FLOOR TRAP
STRAINER FOR FOOD COURT
[INTERNAL FILTER] 12MM
HOLE W/O ROUND COLLAR

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KEMBLA COPPER PIPE



COUNTRY OF ORIGINAL:AUSTRALIA
WORKING PRESSURE:MAX 10 BARS
STANDARD:BSEN1057

SIZE	X THICKNESS	Y THICKNESS	SIZE	X THICKNESS	Y THICKNESS
15MM	0.7MM	1.0MM	50MM	1.2MM	2.0MM
22MM	0.9MM	1.2MM	67MM	1.2MM	2.0MM
28MM	0.9MM	1.2MM	76MM	1.5MM	2.0MM
35MM	1.2MM	1.5MM	108MM	1.5MM	2.5MM
42MM	1.2MM	1.5MM	159MM	2.0MM	3.0MM



MEDICAL GAS TUBE TO BSEN13348
COUNTRY OF ORIGINAL:AUSTRALIA

SKU	OD (MM)	THICKNESS (MM)	WEIGHT /LENGTH (Kg/5.8m)	SKU	OD (MM)	THICKNESS (MM)	WEIGHT /LENGTH (Kg/5.8m)
PIPCMG015K	15.0	0.7	1.63	PIPCMG042K	42.0	1.2	7.98
PIPCMG020K	22.0	0.9	3.09	PIPCMG050K	54.0	1.2	10.33
PIPCMG025K	28.0	0.9	3.98	PIPCMG065K	66.7	1.2	12.81
PIPCMG035K	35.0	1.2	6.61	PIPCMG080K	76.0	1.5	18.24

norika® CAPILLARY & BRASS FITTING

STANDARD:BSEN1254-1



SKU: MBLE45
45 DEGREE MBL ELBOW
Size availability:
1/2" to 6"



SKU:MBLE90
MBL 90 DEGREE ELBOW
Size availability:
1/2" to 6"



SKU:MBLRE90
MBL 90 DEGREE ELBOW
Size availability:
¾"x ½" to 1"x ¾"



SKU: MBLES
MBL EQUAL SOCKET
Size availability:
1/2" to 6"



SKU:MBLEC
MBL END CAP
Size availability:
1/2" to 6"



SKU:MBLET
MBL EQUAL TEE
Size availability:
½" to 6"



SKU: MBLFR
MBL FITTING REDUCER
Size availability:
¾"X1/2" TO 3"X21/2"



SKU: MBLRS
MBL REDUCER
Size availability:
1/2"X3/8" to 6"X4"



SKU: MBLFLS
MBL FLANGE SOCKET
Size availability:
1/2" to 6"



SKU: MBLRT
MBL REDUCER TEE
Size availability:
3/4"X1/2"to 6"x4"



SKU: SR0
0% SILVER ROD



SKU: MBLMIE
MBL MI ELBOW
Size availability:
15x½", 22x ½", 28x½", 35x½"



SKU:MBLFIE
MBL FI ELBOW
Size availability:
½", ¾",1"



SKU: MBLMIA
MBL MI ADAPTOR
Size availability:
1/2" to 4"



SKU:MBLFIA
MBL FI ADAPTOR
Size availability:
1/2" to 2½"

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COPPER PRESSFIT / COMPRESSION FITTING (STANDARD:BSEN1254-2:1998)

PRESSFIT FITTINGS MATERIAL: COPPER

PRESSGUARD®



SKU: PFNE45-
45 DEG ELBOW
Size availability:
½" to 3"



SKU: PFNE45-MF
45DEG ELBOW MxF
Size availability:
½" to 3"



SKU: PFNE90-
90 DEG ELBOW
Size availability:
½" to 3"



SKU: PFNE90-MF
90 DEG ELBOW MxF
Size availability:
½" to 3"



SKU: PFNRE90-
90 DEG REDUCING ELBOW
Size availability:
¾"X½" ,1"X½"



SKU: PFNEC
END CAP
Size availability:
½" to 2½"



SKU: PFNES
EQUAL SOCKET
Size availability:
½" to 3"



SKU: PFNESL
EQUAL LONG SOCKET
Size availability:
½" to 2½"



SKU: PFNRS
REDUCING SOCKET
Size availability:
¾"X½" to 2½"X 2"



SKU: PFNRS-MF
REDUCER MxF
Size availability:
¾"X½" to 3"x2½"



SKU: PFNET
EQUAL TEE
Size availability:
½" to 3"



SKU: PFNRT
REDUCING TEE
Size availability:
¾"X½" to 3"X 2½"



SKU: PFNRT0201520
REDUCING TEE
Size availability:
¾"X ¾"X½"



SKU: PFNRT0201515
REDUCING TEE
Size availability:
¾"X½" X½"



SKU: PFNRT0151520
REDUCING TEE
Size availability:
½"X ¾"X½"



SKU: PFNCO
CROSS OVER
Size availability:
½", ¾"



SKU: CPSSN
AISI304 COPPER PIPE SUPPORT SLEEVE FOR PRESS FIT CLIMPING
1" to 4"

PRESSFIT FITTINGS MATERIAL: DZR BRASS



SKU: PFNMIA
DZR BRASS PRESSFIT [MI] ADAPTOR
Size availability:
½" to 3"



SKU: PFNFIA
DZR BRASS PRESSFIT [FI] ADAPTOR
Size availability:
½" to 2½"



SKU: PFNFIE15/ PFNFIE15L
DZR BRASS PRESSFIT FI ELBOW
Size availability:
½"



SKU: PFNMIE015
DZR BRASS PRESSFIT FI ELBOW
Size availability:
1/2"



SKU: PFNFE015
DZR BRASS FI WALLPLATE ELBOW
Size availability:
½"

COMPRESSION FITTINGS MATERIAL: DZR BRASS



SKU: CRCCU/ CRCCU-CP
COUPLER [CxC]
Size availability:
½" to 2"



SKU: CRCFIU/ CRCFIU-CP
CxFI COUPLER
Size availability:
½" to 2"



SKU: CRCMIU/ CRCMIU-CP
CxMI COUPLER
Size availability:
½" to 2"



SKU: CRCFIE/ CRCFIE-CP
CxFI ELBOW
Size availability:
½" to 2"



SKU: CRCCE/ CRCCE-CP
ELBOW [CxC]
Size availability:
½" to 2"

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COMPRESSION FITTING / BRASS FITTING (STANDARD:BSEN1254-2:1998)



SKU: CRCMIT/ CRCMIT-CP
CXCXMI TEE
Size availability:
½", 1", 1½"



SKU: CRCFIT/ CRCFIT-CP
CXCXFI TEE
Size availability:
½'' , 42x42x1/2"



SKU: CRCCT/ CRCCT-CP
REDUCING TEE [CxC]
Size availability:
½"X ½" X¾" to 2"X2"X1"



SKU: CRCMIU
CXMI COUPLER
Size availability:
15MMX ¾" to 22MMX½"



SKU: CRCFIU02015
CXFI COUPLER
Size availability:
22MMX1/2"



SKU: CRCCU/ CRCCU-CP
CXC REDUCING COUPLER
Size availability:
15X12MM to 28X22MM



SKU: CRCCE/ CRCCE-CP
CXC REDUCING ELBOW
Size availability:
15X10MM, 22X15MM,
28X15MM， 35X28MM



SKU: CRCMIE/ CRCMIE-CP
CxMI ELBOW
Size availability:
½'' to 2"



SKU: CRSE
STOP END
Size availability:
1/2" TO 2"



SKU: CRCMICT015/ CRCMICT015CP
CXMIXC TEE
Size availability:
1/2"



SKU: CRCFICT015/ CRCFICT015CP
CXFIXC TEE
Size availability:
1/2"



SKU: CRCCT/ CRCCT-CP
TEE [CxC]
Size availability:
½'' to 2"



SKU: CRSF025
DZR BRASS SWIVEL FERRULE
Size availability:
1"



SKU: CRFE015/CRFE015CP
CxFI WALLPLATE ELBOW
15MMX1/2"



SKU: CRFT015/ CRFT015CP
CXFI WALLPLATE TEE
Size availability:
1/2"



SKU: CRCR
COMPRESSION RING
Size availability:
10MM to 108MM



SKU: PPRQFNRS
COMPRESSION COUPLER
(PPR-COPPER QUCIK FIT
BRASS CR EQUAL SOCKET]
Size: 20x15MM, 20x22MM, 25x22MM

STRAINER



SKU: YSDIN
DUCTILE IRON
FLANGE END
PN16 Y
STRAINER
3" to 12"



SKU: YSCRN
BRASS CR Y
PATTERN
STRAINER
FEMALE BSP
THREAD PN16
1/2" to 21/2"



SKU: YSCRPFN
BRASS CR PRESS
FIT Y PATTERN
STRAINER PN16
1/2" to 21/2"



SKU: YSBVSS-MF
AISI304 Y STRAINER
BALL VALVE
Size availability:
1/2"~21/2"



SKU:PGIN-GL
STAINLESS S/STEEL 304
GREASE INTERCEPTOR
Size availability(GALLON):
10 / 25 / 50



SKU:GIMSFS
"NORIKA®" GI
MILD STEEL
FLOOR SUMP

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S/STEEL 304 PIPE / S/STEEL PRESS FIT (STANDARD:BSEN1254-2:1998)



COUNTRY OF ORIGINAL: CHINA

WORKING PRESSURE:MAX 25 BARS

SKU	DN	THK	LENGTH	SKU	DN	THK	LENGTH
PIPSS015N	15MM	0.6MM	5800MM	PIPSS015N-2.9M	15MM	0.6MM	2900MM
PIPSS020N	22MM	0.7MM	5800MM	PIPSS020N-2.9M	22MM	0.7MM	2900MM
PIPSS025N	28MM	0.8MM	5800MM	PIPSS025N-2.9M	28MM	0.8MM	2900MM
PIPSS035N	35MM	1.0MM	5800MM	PIPSS035N-2.9M	35MM	1.0MM	2900MM
PIPSS042N	42MM	1.1MM	5800MM	PIPSS042N-2.9M	42MM	1.1MM	2900MM
PIPSS050N	50MM	1.2MM	5800MM	PIPSS050N-2.9M	50MM	1.2MM	2900MM
PIPSS065N	67MM	1.2MM	5800MM	PIPSS065N-2.9M	67MM	1.2MM	2900MM
PIPSS080N	76MM	1.5MM	5800MM	PIPSS080N-2.9M	76MM	1.5MM	2900MM
PIPSS100N	108MM	1.5MM	5800MM	PIPSS100N-2.9M	108MM	1.5MM	2900MM



SKU: SSPFNES
EQUAL SOCKET
Size availability:
½'' to 4"



SKU: SSPFNES-L
EQUAL LONG SOCKET
Size availability:
½'' to 4"



SKU: SSPFNRS-MF
REDUCER MXF
Size availability:
¾"X½'' to 4"X3"



SKU: SSPFNRS
REDUCER
Size availability:
¾"X½'' to 4"x3"



SKU: SSPFNEC
END CAP
Size availability:
½'' to 4"



SKU: SSPFNE90-MF
90DEG ELBOW MXF
Size availability:
½" to 4"



SKU: SSPFNE90-
90DEG ELBOW
Size availability:
½'' to 4"



SKU: SSPFNE45-MF
45DEG ELBOW MXF
Size availability:
½" to 4"



SKU: SSPFNE45-
45DEG ELBOW
Size availability:
½" to 4"



SKU: SSPFNRE90-
90DEG REDUCING ELBOW
Size availability:
¾"X½'' to 2½"X 1¼"



SKU: SSPFNFIE
90DEG FI ELBOW
Size availability:
½'' to 2½"



SKU: SSPFNMIE
90DEG MI ELBOW
Size availability:
¾"X½'' to 54X2"



SKU: SSPFNET
EQUAL TEE
Size availability:
½'' to 4"



SKU: SSPFNRT
REDUCING TEE
Size availability:
¾"X½'' to 4"X3"



SKU: SSPFNFIT
FI TEE
Size availability:
½" to 67x67x1/2"



SKU: SSPFNMIT
MI TEE
Size availability:
½" to 54x54x2"



SKU: SSPFNFIA
FI ADAPTOR
Size availability:
15X½'' to 54X2"



SKU: SSPFNMIA
MI ADAPTOR
Size availability:
15X½'' to 108X4"



SKU: SSPFNMIP
[MI] PIPE
Size availability:
½'' to 2"



SKU: SSPFNFE015
WALLPLATE FI
ELBOW



SKU: SSPFNFISE
SHORT ELBOW
15X1/2", 22X3/4"



SKU: SSPFNCT353525MI15FI
11/4"X11/4X1"MIX1/2"FI
PRESSFIT CROSS TEE



SKU: SSPFNMJC
MALE JOINT
CONNECTOR
Size availability:
15X½'' to 108X4"



SKU: SSPFNFJC
FEMALE JOINT
CONNECTOR
Size availability:
15X½'' to 54X2"



SKU: SSPFNFLS
PRESSFIT FLANGE
SOCKET
Size availability:
1¼'' to 4"



SKU: SSPFNFP
FLANGE SOCKET
Size availability:
1½" to 4"



SKU: SSPFNFT015
WALLPLATE FI TEE
15MM x15MM x ½"



SKU: SSPFNFLS
PRESSFIT FLANGE
REDUCE SOCKET
3"x2" to 6"x4"



SKU: SSPFNCO
PRESSFIT CROSS OVER
15MM, 22MM, 28MM

* Customisation options are available



SKU: SS304NM05015MX- / SS304NM05015FX-
PRESSFIT SINGLE SIDED
MANIFOLDS
2" PIPE X n NOS ½" [MI] OR [FI]



SKU: SSPFNFE015S
PRESSFIT WALL PLATE
DOUBLE ELBOW
15X ½" [FI]

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S/STEEL 316L PIPE / S/STEEL PRESS FIT (STANDARD:BSEN1254-2:1998)



COUNTRY OF ORIGINAL: CHINA

WORKING PRESSURE:MAX 25 BARS

SKU	DN	THK	LENGTH	SKU	DN	THK	LENGTH
PIPSS316L015N	15MM	0.6MM	5800MM	PIPSS316L015N-2.9M	15MM	0.6MM	2900MM
PIPSS316L020N	22MM	0.7MM	5800MM	PIPSS316L020N-2.9M	22MM	0.7MM	2900MM
PIPSS316L025N	28MM	0.8MM	5800MM	PIPSS316L025N-2.9M	28MM	0.8MM	2900MM
PIPSS316L035N	35MM	1.0MM	5800MM	PIPSS316L035N-2.9M	35MM	1.0MM	2900MM
PIPSS316L042N	42MM	1.1MM	5800MM	PIPSS316L042N-2.9M	42MM	1.1MM	2900MM
PIPSS316L050N	50MM	1.2MM	5800MM	PIPSS316L050N-2.9M	50MM	1.2MM	2900MM
PIPSS316L065N	67MM	1.2MM	5800MM	PIPSS316L065N-2.9M	67MM	1.2MM	2900MM
PIPSS316L080N	76MM	1.5MM	5800MM	PIPSS316L080N-2.9M	76MM	1.5MM	2900MM
PIPSS316L100N	108MM	1.5MM	5800MM	PIPSS316L100N-2.9M	108MM	1.5MM	2900MM



SKU: SS316LPFNES
EQUAL SOCKET
Size availability:
½'' to 4"



SKU: SS316LPFNES-L
EQUAL LONG SOCKET
Size availability:
½" to 4"



SKU: SS316LPFNRS-MF
REDUCER MXF
Size availability:
¾"X½'' to 4"X3"



SKU: SS316LPFNRS
REDUCER
Size availability:
¾"X½'' to 4"x3"



SKU: SS316LPFNEC
END CAP
Size availability:
½" to 4"



SKU: SS316LPFNE90-MF
90DEG ELBOW MXF
Size availability:
½" to 4"



SKU: SS316LPFNE90-
90DEG ELBOW
Size availability:
½" to 4"



SKU: SS316LPFNE45-MF
45DEG ELBOW MXF
Size availability:
½" to 4"



SKU: SS316LPFNE45-
45DEG ELBOW
Size availability:
½" to 4"



SKU: SS316LPFNRE90-
90DEG REDUCING ELBOW
Size availability:
¾"X½'' to 2½"X 1¼"



SKU: SS316LPFNFIE
90DEG FI ELBOW
Size availability:
½'' to 2½"



SKU: SS316LPFNMIE
90DEG MI ELBOW
Size availability:
¾"X½'' to 54X2"



SKU: SS316LPFNET
EQUAL TEE
Size availability:
½" to 4"



SKU: SS316LPFNRT
REDUCING TEE
Size availability:
¾"X½'' to 4"X3"



SKU: SS316LPFNFIT
FI TEE
Size availability:
½" to 67x67x1/2"



SKU: SS316LPFNMIT
MI TEE
Size availability:
½" to 54x54x2"



SKU: SS316LPFNFIA
FI ADAPTOR
Size availability:
15X½'' to 54X2"



SKU: SS316LPFNMIA
MI ADAPTOR
Size availability:
15X½" to 108X4"



SKU: SS316LPFNMIP
[MI] PIPE
Size availability:
½" to 2"



SKU: SS316LPFNFE015
WALLPLATE FI ELBOW



SKU: SS316LPFNFISE
SHORT ELBOW
15X1/2", 22X3/4"



SKU: SS316LPFNCT353525MI15FI
11/4"X11/4X1"MIX1/2"FI
PRESSFIT CROSS TEE



SKU: SS316LPFNMJC
MALE JOINT CONNECTOR
Size availability:
15X½'' to 108X4"



SKU: SS316LPFNFJC
FEMALE JOINT CONNECTOR
Size availability:
15X½'' to 54X2"



SKU: SS316LPFNFLS
PRESSFIT FLANGE SOCKET
Size availability:
1¼'' to 4"



SKU: SS316LPFNFP
FLANGE SOCKET
Size availability:
1½" to 4"



SKU: SSPFNFT015
WALLPLATE FI TEE
15MM x15MM x ½"



SKU: SS316LPFNFLS
PRESSFIT FLANGE REDUCE SOCKET
3"x2" to 6"x4"



SKU: SS316LPFNCO
PRESSFIT CROSS OVER
15MM, 22MM, 28MM

* Customisation options are available



SKU: SS316LNM05015MX- / SS316LNM05015FX-
PRESSFIT SINGLE SIDED MANIFOLDS
2" PIPE X n NOS ½" [MI] OR [FI]



SKU: SS316LPFNFE015S
PRESSFIT WALL PLATE DOUBLE ELBOW
15X ½" [FI]

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PEX-B/AL/PEX-B THREE LAYER PIPE & FITTINGS
(STANDARD: BS EN 21003, SS375)



STRAIGHT PIPE SKU: PIPPEXL
WORKING PRESSURE: MAX 10 BARS

SKU	OD	ID	Thickness	Length	SKU	OD	ID	Thickness	Length
PIPPEXL16	16MM	12MM	2.0MM	5.8M	PIPPEXL40	40MM	32MM	4.0MM	5.8M
PIPPEXL20	20MM	16MM	2.0MM	5.8M	PIPPEXL50	50MM	41MM	4.5MM	5.8M
PIPPEXL25	25MM	20MM	2.5MM	5.8M	PIPPEXL63	63MM	51MM	6.0MM	5.8M
PIPPEXL32	32MM	26MM	3.0MM	5.8M	PIPPEXL75	75MM	60MM	7.5MM	5.8M



ROLL TYPE SKU: PIPPEX
WORKING PRESSURE: MAX 10 BARS

SKU	OD	ID	Thickness	M/Roll	SKU	OD	ID	Thickness	M/Roll
PIPPEX16	16MM	12MM	2.0MM	200M	PIPPEX25	25MM	20MM	2.5MM	100M
PIPPEX20	20MM	16MM	2.0MM	200M	PIPPEX32	32MM	26MM	3.0MM	50M

F6 PUSH-FIT



SKU: PEXF6EC
END CAP
Size availability:
16 to 32mm



SKU: PEXF6E90-
90° EQUAL ELBOW
Size availability:
16 to 32mm



SKU: PEXF6RE90-
ELBOW REDUCER
Size availability:
20x16 to 32x25mm



SKU: PEXF6E45016
45° EQUAL SOCKET
Size availability:
16mm



SKU: PEXF6ES
EQUAL SOCKET
Size availability:
16 to 32mm



SKU: PEXF6RS
REDUCE SOCKET
Size availability:
20x16 to 32x25mm



SKU: PEXF6ET
EQUAL TEE
Size availability:
16 to 32mm



SKU: PEXF6RT
REDUCE TEE
Size availability:
16x16x20 to
32x32x25mm



SKU: PEXF6MIT
MI TEE
Size availability:
16x1/2" to 32x1"



SKU: PEXF6FIT
FI TEE
Size availability:
16x1/2" to 32x1"



SKU: PEXF6MIA
MI ADAPTOR
Size availability:
16x1/2" to 32x11/4"



SKU: PEXF6FIA
FI ADAPTOR
Size availability:
16x1/2" to 32x11/4"



SKU: PEXF6MIE
MI ELBOW
Size availability:
16x1/2" to 32x1"



SKU: PEXF6FIE
FI ELBOW
Size availability:
16x1/2" to 32x11/4"



SKU: PEXF6BV
BALL VALVE
Size availability:
16 to 25mm



SKU: PEXF6FE16
FI WALLPLATE
ELBOW
Size availability:
16x1/2" to 25x3/4"



SKU: PEXF6FE-S
ASSEMBLY DOUBLE
FLANGE ELBOW
Size availability:
16x1/2" to 20x1/2"



SKU: PEXF6RS
F5 PRESS-FIT X F6
PUSH-FIT PEX REDUCER
Size availability:
40x32 to 50x20mm



SKU: PEXF6RT
F5 PRESS-FIT X F6
PUSH-FIT PEX
REDUCING TEE
Size availability:
40x40x25 to 40x40x32mm

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norika® F5 PRESS-FIT FITTINGS



SKU: PEXF5EC
END CAP
Size availability:
16 to 75mm



SKU: PEXF5E90-
EQUAL ELBOW
Size availability:
16 to 75mm



SKU: PEXF5RE90-
ELBOW REDUCER
Size availability:
20x16 to 63x50mm



SKU: PEXF5ES
EQUAL SOCKET
Size availability:
16 to 75mm



SKU: PEXF5RS
REDUCE SOCKET
Size availability:
20x16 to 75x63mm



SKU: PEXF5ET
EQUAL TEE
Size availability:
16 to 75mm



SKU: PEXF5RT
REDUCE TEE
Size availability:
16x16x20 to
75x75x63mm



SKU: PEXF5MIT
MI TEE
Size availability:
16x1/2" to 50x11/2"



SKU: PEXF5FIT
FI TEE
Size availability:
16x1/2" to 75x21/2"



SKU: PEXF5MIA
MI ADAPTOR
Size availability:
16x1/2" to 75x3"



SKU: PEXF5FIA
FI ADAPTOR
Size availability:
16x1/2" to 75x21/2"



SKU: PEXF5MIE
MI ELBOW
Size availability:
16x1/2" to 63x2"



SKU: PEXF5FIE
FI ELBOW
Size availability:
16x1/2" to 63x2"



SKU: PEXF5FJC
FI UNION
Size availability:
16 to 50x11/2"



SKU: PEXF5FE16
FI WALLPLATE
ELBOW
Size availability:
16x1/2" to 25x3/4"



SKU: PEXF5FE-S
ASSEMBLY DOUBLE
FLANGE ELBOW
Size availability:
16x1/2" to 20x1/2"



SKU: PEXF5BV
BALL VALVE
Size availability:
16 to 25mm



SKU: PEXF5E45-
EQUAL ELBOW
Size availability:
16 to 75mm

MACHINE AND TOOLS



CODE: PEXMR1675
16MM-75MM
"REMS®" PEX
PRESS TOOL



CODE: PEXTCT
MULTILAYER PIPE
CALIBRATION
TOOL/PLATIC REAMER
Size: 16-25MM & 20-32MM



CODE: PEXTBSE
MULTILAYER PIPE
EXTERNAL BENDING
SPRING
Size: 16-32MM



CODE: PEXTBSI
MULTILAYER PIPE
INTERNAL BENDING
SPRING
Size: 16-32MM



CODE:PEXTPT1632
16-32MM MULTILAYER
PIPE LENGTHENED
MANUAL PRESSING
TOOL



CODE: PEXTCW
CLAMP JAW FOR
LENGTHENED MANUAL
PRESSING TOOL
Size: 16-32MM

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EPOXY COATED HUBLESS PIPE & FITTINGS



SKU: PIPHUBE-
EPOXY COATED
HUBLESS PIPE
Size availability:
2" to 12"



SKU: HUBESP-
EPOXY COATED
HUBLESS SHORT PIPE
WITH ACCESS DOOR
Size availability:
3" to 10"



SKU: HUBECT-
EPOXY COATED
HUBLESS CROSS TEE
Size availability:
4"x2", 4"x4", 6"x4"



SKU: HUBEEC-
EPOXY COATED
HUBLESS CAP
Size availability:
2" to 8"



SKU: HUBERS-
EPOXY COATED
HUBLESS REDUCER
Size availability:
3"x2" to 12"x10"



SKU: HUBEB15-
EPOXY COATED
HUBLESS 15DEG BEND
Size availability:
2" to 6"



SKU: HUBEB30-
EPOXY COATED
HUBLESS 30DEG BEND
Size availability:
2" to 6"



SKU: HUBEB45-
EPOXY COATED
HUBLESS 45DEG BEND
Size availability:
2" to 12"



SKU: HUBEB90-
EPOXY COATED
HUBLESS 88DEG BEND
Size availability:
2" to 12"



SKU: HUBEB9010050
EPOXY COATED
HUBLESS 90 DEG BEND
Size availability:
4" x 2"



SKU: HUBEYT-
EPOXY COATED HUBLESS
BRANCH TEE 45DEG
Size availability:
2" to 12"



SKU: HUBEET-/ HUBERT-
EPOXY COATED HUBLESS
BRANCH TEE 88DEG
Size availability:
2" to 10"



SKU: HUBEPT100
EPOXY COATED
HUBLESS P TRAP
Size availability:
4"x4"



SKU:HUBEPT10050
EPOXY COATED
HUBLESS P TRAP
Size availability:
4"x2"



SKU:HUBEST100
EPOXY COATED
HUBLESS S TRAP
Size availability:
4"



SKU:HUBEST10050
4"x2" EPOXY COATED
HUBLESS S TRAP
(First Generation)



SKU:HUBEST10050
(HUBEUB100+HUBEUB10050)
4"X2" EPOXY COATED
HUBLESS S TRAP
(Second Generation)



SKU:EPCP
HUBLESS EPOXY PIPE
ANTI-CORROSION
SEALING PAINT

FITTINGS MATERIAL: AISI304/ CARBON STEEL



SKU: HUBC
TYPE A CLIPS
Size availability:
2" to 12"



SKU: HUBC
TYPE A REDUCE CLIPS
Size availability:
2"x11/2" to 4"x3"



SKU: HUBC-B
TYPE B RAPID COUPLING
Size availability:
2" to 12"



SKU: HUBC-F
TYPE F HIGH RISE CLIPS
Size availability:
2" to 8"



SKU: HUBKV
KOMBI GRIP COLLAR
Size availability:
2" to 6"



SKU: HUBKV
KOMBI GRIP COLLAR
Size availability:
8" to 12"

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NEW

ZPC - EPOXY AND ZINC COATED CAST IRON HUBLESS PIPE & FITTINGS



SKU: PIPHUBZ-
EPOXY AND ZINC COATED HUBLESS PIPE
Size availability:
2" to 12"



SKU: HUBEZP-
EPOXY AND ZINC COATED HUBLESS SHORT PIPE WITH ACCESS DOOR
Size availability:
3" to 10"



SKU: HUBZCT-
EPOXY AND ZINC COATED HUBLESS CROSS TEE
Size availability:
4"x2", 4"x4", 6"x4"



SKU: HUBZEC-
EPOXY AND ZINC COATED HUBLESS CAP
Size availability:
2" to 8"



SKU: HUBZRS-
EPOXY AND ZINC COATED HUBLESS REDUCER
Size availability:
3"x2" to 12"x10"



SKU: HUBZB15-
EPOXY AND ZINC COATED HUBLESS 15DEG BEND
Size availability:
2" to 6"



SKU: HUBZB30-
EPOXY AND ZINC COATED HUBLESS 30DEG BEND
Size availability:
2" to 6"



SKU: HUBZB45-
EPOXY AND ZINC COATED HUBLESS 45DEG BEND
Size availability:
2" to 12"



SKU: HUBZB90-
EPOXY AND ZINC COATED HUBLESS 88DEG BEND
Size availability:
2" to 12"



SKU: HUBZB9010050
EPOXY AND ZINC COATED HUBLESS 90 DEG BEND
Size availability:
4" x 2"



SKU: HUBZYT-
EPOXY AND ZINC COATED HUBLESS BRANCH TEE 45DEG
Size availability:
2" to 12"



SKU: HUBZET-/ HUBZRT-
EPOXY AND ZINC COATED HUBLESS BRANCH TEE 88DEG
Size availability:
2" to 10"



SKU: HUBZPT100
EPOXY AND ZINC COATED HUBLESS P TRAP
Size availability:
4"x4"



SKU:HUBZPT10050
EPOXY AND ZINC COATED HUBLESS P TRAP
Size availability:
4"x2"



SKU:HUBZST100
EPOXY AND ZINC COATED HUBLESS S TRAP
Size availability:
4"



SKU:HUBZST10050
4"x2" EPOXY AND ZINC COATED HUBLESS S TRAP
(First Generation)



SKU:HUBZST10050 (HUBZUB100+HUBZUB10050)
4"X2"EPOXY AND ZINC COATED HUBLESS S TRAP
(Second Generation)

CAST IRON HUBLESS PIPE & FITTINGS



SKU:CIPT150100
CAST IRON P TRAP
Size availability: 4", 6"X4"



SKU:CIST150100
CAST IRON S TRAP
Size availability:4", 6"X4"

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norika® COUPLINGS & CLAMPS

MATERIAL: AISI304



SKU: SSHRC
AISI304 HALF
REPAIR CLAMP
Size availability:
13-15mm to 575-600mm



SKU: SSFRC
AISI304 FULL
REPAIR CLAMP
Size availability:
32-39mm to 410-420mm



SKU: SSC100
STAINLESS STEEL
HOSE CLIP
Size availability:
6-12mm to 155-311mm



NEW

SKU: VCPSSC-
VITRIFIED CLAY PIPE AISI316L
FLEXSEAL CLIPS
Size availability:
150mm, 225mm

MATERIAL: BRASS



SKU: CFRCN
BRASS REPAIR CLAMP
Size: 15mm TO 54mm

MATERIAL: DUCTILE IRON



SKU: DIFC-EPC
HEAVY DUTY DUCTILE IRON
FLEXIBLE COUPLING C/W
EPOXY COATED
Size availability:
3" to 16"



SKU: DIFA-EPC
HEAVY DUTY DUCTILE IRON
FLANGE ADAPTOR C/W
EPOXY COATED
Size availability:
3" to 16"

norika® WATER METERS



SKU:WMN-D
SINGLE JET DRY DIAL
COLD WATER METER
[SCREW END]
[13D]



SKU: WMN015-PD
½" BRASS SINGLE JET
DRY DIAL COLD
WATER METER



SKU:WMN
WATER METER
[SCREW END]
½" to 2"



SKU:WMNF-WP
WATER METER
[FLANGE END]
21/2" to 8"



SKU:WMSN-V
SMART WATER METER WITH
MODBUS RTU OUTPUT
[SCREW END]
Size: 15mm to 35mm



SKU:WMSN-V
SMART WATER METER WITH
MODBUS RTU OUTPUT
[SCREW END]
Size: 42mm



SKU:WMSN-FV
SMART WATER METER WITH
MODBUS RTU OUTPUT
[FLANGE END]
Size: 50mm to 200mm



SKU:WMSN
SMART WATER METER WITH
MODBUS RTU OUTPUT
[SCREW END]
Size: 15mm to 50mm



SKU:WMSN-F
SMART WATER METER WITH
MODBUS RTU OUTPUT
[FLANGE END]
Size : 50mm to 200mm



SKU:WMSUN
ULTRASONIC WATER
METER [SCREW END]
Size : 15mm to 42mm



SKU:WMSUN-F
ULTRASONIC WATER
METER [FLANGE END]
Size : 50mm to 150mm



SKU: WMNC
WATER METER
BRASS CONNECTOR
½"x295MM, ½'xX55MM,
¾"x50MM

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PRESSURE GAUGE & AIR BAG TESTING TOOLS



SKU: PG
STANDARD DRY PRESSURE GAUGE



SKU: PG-OF
STAINLESS STEEL CASING OIL FILLED PRESSURE GAUGE



SKU: PGM
STAINLESS STEEL CASING MICROMANO PRESSURE GAUGE
0~7PSI



SKU: PG-030
STAINLESS STEEL CASING MICROMANO PRESSURE GAUGE
0~30PSI



SKU: PGB065150
1/4"X60MM DRY PRESSURE GAUGE [BACK CONNECTION]



SKU: PGABT006D90
STAINLESS STEEL PRESSURE GAUGE BUFFER TUBE



SKU: PGAS
STAINLESS STEEL PRESSURE GAUGE SNUBBER
Size: ¼", ½"



SKU:AB-R
INFLATABLE BLUE RUBBER TESTING BAG
2" to 12"



SKU:AB-R1
INFLATABLE BLACK RUBBER TESTING BAG
4" & 6"



SKU:AB100RL
INFLATABLE BLACK RUBBER TESTING BAG
4" (LONG)



SKU:ABSEW150P
INFLATABLE RUBBER TESTING BALLOON
6"



SKU:ABSEW100-150
INFLATABLE RUBBER TESTING BALLOON
4" & 6"



SKU:AB-RPX2
4", 6" INFLATABLE BLACK RUBBER DRAIN TESTING BAG
(AB-RP1+AB-R1)



SKU:AB-RP1
INFLATABLE BLACK RUBBER DRAIN TESTING BAG
4" & 6"



SKU:AB-RP
INFLATABLE BLUE RUBBER TESTING BAG
2"X1/2" to 8"X1/2"



SKU:TP
CENTRE LOCKING DRAIN TEST PLUGS
20mm & 25mm



SKU:TP
CENTRE LOCKING DRAIN TEST PLUGS
42mm to 375mm



SKU:TP
CENTRE LOCKING & MULTI-LOCKING DRAIN TESTING PLUGS
400mm to 600mm



SKU:TP
CENTRE LOCKING & MULTI-LOCKING DRAIN TESTING PLUGS
700mm to 1200mm



SKU:TPN
HYDRAULIC PRESSURE TESTING PUMP
1500PSI



SKU: TPNM
MOTORISED POWER TEST PUMP



SKU: BRCT015MFCP
CROSS-TYPE WATER DIVERTER C/W SWIVEL FEMALE



SKU: UG500
U GAUGE (-250~250mm)



SKU:ABAHP
HIGH PRESSURE MINI HAND-HELD MULTI-FUNCTION AIR PUMP



SKU:ABAFP
MULTI-FUNCTION AIR FILLERPUMP

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GALVANIZED MALLEABLE IRON FITTING



SKU: GIP
GI PLUG
½"TO 2"



SKU:GIE90
90DEG GI ELBOW
½" TO 4"



SKU:GIE45
45DEG GI ELBOW
½" TO 4"



SKU:GIES
GI SOCKET
½" TO 21/2"



SKU:GIET
GI EQUAL TEE
½" TO 4"



SKU:GIRT
GI REDUCING TEE
1" × 1/2" TO 2" ×1"



SKU:GIU
GI UNION
½" TO 21/2"



SKU: GIEN
GI NIPPLE
½" TO 4"



SKU: GIRB
GI BUSH
1/2"X3/8" TO 2"x11/2"



SKU: GIEC
GI CAP
1/2" TO 2"

STAINLESS STEEL 304/316 FITTING

Male Thread: BSPT
Female Thread : BSPP



SKU: SS304SP
AISI304 PLUG
½"TO 4"



SKU: SS304E90
90 DEG ELBOW
½" TO 4"



SKU: SS304E45
45 DEG ELBOW
½" TO 2½"



SKU: SS304ES
AISI304 SOCKET
½" TO 4"



SKU: SS304ET
AISI304 EQUAL TEE
½" TO 4"



SKU: SS304RS
AISI304 REDUCING SOCKET
¾"X½" TO 2X1½"



SKU: SS304RT
AISI304 REDUCING TEE
¾" x ½" TO 2"x1½"



SKU: SS304U
AISI304 UNION
½" TO 3"



SKU: SS304UMF
AISI304 UNION M/F
1/2" TO 2½"



SKU:
SS304EN/SS316EN
AISI304/AISI316
NIPPLE
½" TO 4"



SKU: SS304RN
AISI304 R/NIPPLE
¾"X½" TO 2"x11/4"



SKU: SS304RB
AISI304 BUSH
1/2"X3/8" TO 4"x3"



SKU: SS304ES-MF
AISI304 EQUAL SOCKET M/F
1/2" TO 2"



SKU: SS304SE-MF
AISI304 STRAIGHT ELBOW [MXF]
1/2" TO 2"



SKU: SS304E9015MM
AISI304 EQUAL (MALE) ELBOW
1/2"



SKU:SS304ENFIT0505015
2"(L)X2"(R)X1/2" EQUAL NIPPLE FI TEE



SKU: SS304KCN
AISI304 PLATED COMBINATION HOSE NIPPLE
½" TO 4"



SKU: SS304CT
AISI304 HEXAGONAL EQUAL CROSS TEE
½" TO 2"

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FASTENERS

MATERIAL: GALVANISED IRON



SKU: GIBC/ GIBC-B
GALVANIZED IRON BEAM CLAMP
Size availability:
1/2" & 3/8"



SKU: CPCN1
"QUICK FIT" COPPER PIPE CLAMP
Size availability:
3/8" to 11/2"



SKU: CPCN1
"QUICK FIT" COPPER PIPE CLAMP
Size availability:
2" to 14"



SKU: PCTA-GI
PIPE CLAMP C/W HOT DIPPED GALVANIZED TYPE "A"
Size availability:
2" to 10"



SKU: PHD
BAND HANGER
Size availability:
1" to 12"



SKU: PCTAR
PIPE CLAMP C/W HOT DIPPED GALVANIZED TYPE "A" WITH RUBBER
Size availability:
2" to 8"



SKU: PCTC-GI
PIPE CLAMP C/W HOT DIPPED GALVANIZED TYPE "C"
Size availability:
2" to 8"



SKU: PCTD-GI
PIPE CLAMP C/W HOT DIPPED GALVANIZED TYPE "D"
Size availability:
2" to 8"



SKU: LB17
GALVANISED IRON LB BEND
Size availability:
¾"X10M



SKU: GIS
GALVANISED IRON STUB ROD
¼'' to 7/8'',
M8 to M16



SKU:GIW
GI WASHER
¼" TO 7/8",
M6 to M16



SKU: GIUB
GI U-BOLT & NUT
½" to 7/8"



SKU: GISTS
GI SELF TAPPING SCREW
Lengh: 1", 1¼", 1½", 2"



SKU: GIN
GI NUT
¼" to 7/8",
M6 TO M16



SKU: GILN
GI LONG NUT
¼'' TO 5/8",
M8 TO M16



SKU: DIA
GI DROP IN ANCHOR: ¼" to 5/8", M6 to M12



SKU: GIBN
GI BOLT & NUT
½" to 7/8"



SKU: NBB
BASIN BRACKET



SKU: RP
GI RAW PLUG
¼'' to 5/8"



SKU:RP14H
GI SLEEVE RAW PLUG
¼'' to 5/8"

MATERIAL: BRASS / COPPER:



SKU: BROC/ BROC-CP
BRASS O CLIP
Size availability:
1/2" to 11/4"



SKU: CSC
COPPER SADDLE CLIP
Size availability:
½'' to 1''



SKU: BSTS1
M4x25MM BRASS SELF TAPPING SCREW

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MATERIAL: AISI304 / AISI316



SKU: CPCN1-SS304/316
AISI304/316 "QUICK FIT"
COPPER PIPE CLAMP
Size availability:
3/8" to 11/2"



SKU: CPCN1-SS304/316
AISI304/316 "QUICK FIT"
COPPER PIPE CLAMP
Size availability:
2" to 14"



SKU: PCTE-SS304
AISI304 TYPE
E PIPE U CLAMP
2" to 6"



SKU: CBSS-SS
AISI304 COLLAR
BRACKET
Size availability:
½" to 2"



SKU: PCTC-SS304
AISI304 PIPE CLAMP
Size availability:
2" to 8"



SKU: PCTD-SS304
AISI304 PIPE CLAMP
Size availability:
2" to 8"



SKU: PHD-SS304
AISI304 BAND HANGER
Size availability:
1" to 12"



SKU: SSW
AISI304 WASHER
¼" TO 7/8",
M6 to M16



SKU: SSUB
AISI304
U-BOLT & NUT
½" to 7/8"



SKU: SSS
AISI304 STUB ROD
¼" to 7/8", M8 to M16



SKU:
RCSN-SSCARM08SS316
RCSN-SSCARM10SS316
RCSNA-SSCARM12SS316
AISI316 CARABINER



SKU:
RCSN-EBM1036
RCSNA-EBM1636
AISI316 ANCHOR SLEEVE



SKU:
RCSN-SSDIAM10125SS316
AISI316 DROP IN ANCHOR



SKU: SSDIA
S/STEEL 304 OR 316
DROP IN ACHOR
¼" to 5/8", M6 to M12



SKU: SSN
S/STEEL 304 NUT
¼" to 7/8",
M6 TO M16



SKU: NA533SS
STAINLESS STEEL
NYLON ANCHOR



SKU: SSRP
S/STEEL RAW
PLUG: ¼" to 5/8",
M6 to M12



SKU: SS316STS114
S/STEEL 316 SELF
TAPPING SCREW
SIZE: ST4



SKU: SSBNWM-316L
S/STEEL AISI316
HEXAGONAL BOLT &
NUT WITH 2 AISI316
WASHER

MATERIAL: Q235



SKU: UCH
UPVC COATED
HOLDERBAT
2" to 6"

MATERIAL: PLASTIC



SKU: 141UC
PVC U CLIP (WHITE)
FOR SS141 PIPE
Size availability:
½" to 2"



SKU: 141SC
SHACKLE CLIP FOR
SS141 PIPE, COPPER
PIPE
& S/STEEL PIPE
Size: 3/8" to 1"



SKU: CBSS/ CBPPR
NYLON COLLAR
BRACKET
Size: ½" to 2, ¾"" to 2"



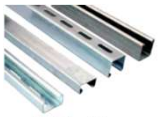
SKU: 141OC
O CLIP
Size availability:
15 ~ 25mm



SKU: RP/ GP
PE RAW PLUG
Red: M6x25MM
Green: M7x25MM

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UNISTRUT & ACCESSORIES:



SKU: OL
UNISTRUT CHANNEL OL & C/W SLOTTED 41MMX41MM , 41MMX21MM



SKU: OLSBA100
UNISTRUT ANGLE BRACKET 100MMX90MM X2 HOLE



SKU: OLSBA050
UNISTRUT ANGLE BRACKET 50MMX50MM X1 HOLE



SKU: OLSNM10
UNISTRUT LONG SPRING CHANNEL NUT 3/8" & M10



SKU: OLEC
UNISTRUT PVC END CAP 21MM & 41MM



SKU: OLHB21
UNISTRUT HOLDING COVER



SKU: OLES4141
UNISTRUT END SMALL SUPPORT BRACKET 150X70MM



SKU: OLESB4141
UNISTRUT END BIG SUPPORT BRACKET 150X150MM



SKU: OLSB1065
80x40MM UNISTRUT END SUPPORT BRACKET



SKU: OLW4040
40x40MM UNISTRUT END SUPPORT BRACKET



SKU: OLSC
GI OLISTRUCT CLAMP
Size availability: ½" to 6"



SKU: WN
WEDGE NUT 3/8" & M10



SKU: OLUB
UNISTRUT BEAM CLAMP / SINGLE U-BOLT ASSEMBLY



SKU: OLCTB
UNISTRUT C TYPE BRACKET (FOR CABLE TRAY)



SKU: OLSACB
UNISTRUT 90° CORNER MOUNTING BRACKET



SKU: OLSBA090
UNISTRUT 90° MOUNTING BRACKET



SKU: OLSBA09045
UNISTRUT 45° MOUNTING BRACKET



SKU: OLCB4141
UNISTRUT U-SHAPED CONNECTOR BRACKET



SKU: OLFLP
UNISTRUT FLAT L PLATE BRACKET



SKU: OLFCB
F CLIP



SKU: OLSB1067
UNISTRUT 4 HOLE SLOTTED SPLICE PLATE



SKU: OLSBT1031
UNISTRUT 4 HOLE T FLAT SLOTTED SPLICE PLATE

FLAT BAR / ANGLE BAR:



SKU:AFB25
ALUMINIUM FLAT BAR 1"X1/8"THK X 20FT



SKU:GIFB
GI FLAT BAR 1"X3MM to 2" X 3.2MM



SKU:GIAB
GI ANGLE BAR 1"X2.5MM to 2"X4.2MM



SKU:GICC
GI C CHANNEL BAR 2"X1"X4.0MM to 4"X2"X4.7



SKU:GICC--3M
GI C CHANNEL BAR 3", 4"

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GREASE TRAPS & COVERS

GREASE TRAPS:

1. MATERIAL: ALUMINIUM



SKU: RCGTC1050AF
GREASE TRAP FRAME & COVER 1050



SKU: RCGTC1800AF
CHEQUER PLATED GREASE TRAP FRAME & COVER 1800



SKU: RCGTCSC
CHEQUER PLATE SCREEN CHAMBER FRAME & COVER 1000x800 MM

2. MATERIAL: GALVANISED IRON MILD STEEL



SKU: RCGTC1050MSAF, RCGTC1050MSHD20AF
GREASE TRAP FRAME & COVER 1050



SKU: RCGTC1050MSAF, RCGTC1050MSHD20AF
GREASE TRAP FRAME & COVER 1050 [RECESSED]



SKU: RCGTC1800MSAF, RCGTC1800MSHD40AF
CHEQUER PLATED GREASE TRAP FRAME & COVER 1800



SKU: RCGTC1800MSAF, RCGTC1800MSHD40AF
GREASE TRAP FRAME & COVER 1800 [RECESSED]



SKU: RCGTCSCMS, RCGTCSCMSHD40
CHEQUER PLATE SCREEN CHAMBER FRAME & COVER



SKU: RCGTCSCMS, RCGTCSCMSHD40
CHEQUER PLATE SCREEN CHAMBER FRAME & COVER [RECESSED]

3. MATERIAL: AISI304



SKU:RCGTCSCSS
AISI304 CHEQUER PLATE SCREEN CHAMBER FRAME & COVER



SKU: RCGTC1050SSAF
AISI304 GREASE TRAP FRAME & COVER 1050 RECESS MOSAIC TILING

MANHOLE COVERS:

1. MATERIAL: AISI304 OR AISI316L *Customisation options are available



SKU: SSRICC
AISI304 / AISI316L LIGHT/HEAVY DUTY IC COVER [RECESSED] 700x550x60MM



SKU: SSMDRMC
S/STEEL 304/316L MEDIUM DUTY MANHOLE COVER [RECESSED] 750x750x90MM



SKU:SSHDRMC
S/STEEL 304 OR AISI316L HEAVY DUTY MANHOLE COVER [RECESSED] 800x800x140MM



SKU: SSHDTC-A1
AISI304 OR AISI316 [HEAVY DUTY] TELECOM COVER [RECESSED] CLEAR OPENING:910MMX610MM

AIRTIGHT & WATERTIGHT:



SKU: SSRICCAT
AISI304 OR AISI316L LIGHT/HEAVY DUTY IC COVER [RECESSED & AIR/ WATER TIGHT] 700x550x60MM

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NEW

SKU: SSMDMC-A2
S/STEEL 304 OR 316
MEDIUM DUTY DOUBLE
TRIANGULAR MANHOLE
COVER & FRAME
750x750x90MM



NEW

SKU: SSHDMC-A1
S/STEEL 304 OR 316
MEDIUM DUTY DOUBLE
TRIANGULAR MANHOLE
COVER & FRAME
800x800x140MM

2. MATERIAL: DUCTILE IRON



SKU: DIICCS
DUCTILE IRON LIGHT
DUTY INSPECTION
COVER & FRAME
GRADE C / A2
700x550x40MM



SKU: DIRICC
DUCTILE IRON LIGHT DUTY
RECESSED INSPECTION
COVER & FRAME
700x550x60MM



SKU:DIMDMCA2
DUCTILE IRON MEDIUM
DUTY MANHOLE COVER
GRADE A2
750x750x90MM



SKU:DIHDMC
DUCTILE IRON HEAVY
DUTY MANHOLE COVER
GRADE: F900, A1, A2
800x800x140MM



SKU:DIMDRMC
DUCTILE IRON MEDIUM
DUTY MANHOLE COVER
[RECESSED] GRADE A2
750x750x90MM



SKU:DIHDRMC
DUCTILE IRON HEAVY
DUTY MANHOLE COVER
[RECESSED] GRADE A1 , A2 :
800x800x140MM



SKU: DIMC
DUCTILE IRON
MANHOLE COVER
[CIRCULAR] A1
850x850x100MM

AIR TIGHT & WATER TIGHT:



SKU: DIMCATD400-R
DUCTILE IRON
HEAVY DUTY AIR TIGHT
MANHOLE COVER
C/O 600MM, 1000MM



SKU: DIMCATD400
DUCTILE IRON
HEAVY DUTY AIR TIGHT
MANHOLE COVER
C/O OPENING SIZE:
600, 800,1000,1200MM,
910x610MM,1700x1250MM



SKU: DIMCATRD400-
DUCTILE IRON HEAVY
DUTY AIR TIGHT
RECESSED MANHOLE
C/O 600MM, 800MM,
1000MM

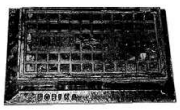
DUCTILE IRON VALVE BOX:



SKU: DIDVB-D400
HEAVY DUTY DUCTILE
IRON [DOUBLE] VALVE
BOX



SKU: DISVB-R
DUCTILE IRON
SINGLE VALVE BOX
PUB/GAS/FH [ROUND]



SKU: DISVB-A1
DUCTILE IRON
SINGLE VALVE BOX
PUB/GAS/FH
465MMX300MM



SKU: DISCC200
DUCTILE IRON
STOPCOCK COVER
8"X8"



SKU: DISVBPUB210-A1
SINGLE VALVE BOX
SQUARE TOP
210MMx210MM

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COVER ACCESSORIES:



SKU: CIGT9417/159
9"X4"X17", 15"X9"
DUCTILE IRON HEAVY
DUTY GULLY TRAP



* Customisation options are available

SKU:CIGTS0811/CIGTS0811S / CIGTS25050
"NORIKA®" 7"X11"
& 12"X24" ALUMINIUM
& S/STEEL STRAINER



SKU:RCGTC1050ASB
AISI304 BUCKET FOR
1050MM GREASE TRAP



SKU:RCGTC1800ASB
AISI304 BUCKET
FOR 1800MM GREASE TRAP
475MMX405MMX300MM



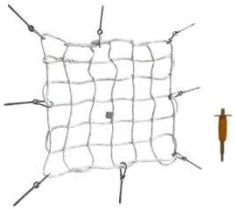
SKU: RCSH
ALUMINIUM SAFTY
HANDRAIL



SKU: RCSH-316L
AISI316 SAFTY
HANDRAIL



SKU: RCSN
MANHOLE SAFETY
NETTING
Size: ≤ 600x600mm



SKU: RCSN
MANHOLE SAFETY
NETTING
Size: > 600x600mm



SKU: RCSNA
MANHOLE SAFETY
ROPE



SKU: MHK
GALVANIZED
MANHOLE KEY



SKU: MHKSS
AISI304
MANHOLE KEY
(PVC COATED)



SKU: MHKS
KEY HOLE'S COVER
FOR MANHOLE



SKU:GLICG650
650MM H.D. GAL. MILD
STEEL LAST IC
MANHOLE GRATING



SKU:RCGTC1050ASG
GREASE TPAP ACCESSORIES
MILD STEEL C/W HOT DIPPED
GAL SCREEN GRATING ONLY
500MMX695MM

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SPA POOL



SKU: VJEB15
INSIDER HYDRO
FOR SPA POOL
15MM



SKU:VJEB
INSIDER HYDRO
FOR SPA POOL [BLACK
& WHITE COLOUR]
20MM &25MM



SKU: VJEBC
[TESTING CAP]
FOR INSIDER HYDRO
SPA POOL



SKU:VJSC50
50MM SPA POOL
SUCTION PVC
DOME COVER



SKU:VJFI
SWIMMING POOL
FLOOR INLET [BLACK
& WHITE COLOUR]
50MM



SKU:VJFICS316
SWIMMING POOL
FLOOR INLET S/STEEL
AISI316 COVER
50MM



SKU:VJLC85
"NORIKA®" S/STEEL
304 LAMP COVER
Ø85MM



SKU:VJSSAV
S/STEEL AIR VENT
FOR SPA POOL



SKU: BJN15
AISI304/316 JET NOZZLE
FAN SHAPED



SKU:BJN
BRASS JET NOZZLE



SKU:BJN-SS
S/STEEL 304 /316
JET NOZZLE



SKU:VJEBO
AISI304 AIR BLOWER
COVER OPENER
FOR SPA POOL



SKU: LBBSS
S/STEEL SS304
LIFE BUOY BRACKET



SKU: VJDR
SUPPORT RUBBER BASE
FOR SWIMMING POOL
OVERFLOW DRAIN COVER



S/STEEL SPA POOL
SUCTION GRATING
HEAVY DUTY



SKU: VJ
VENTURI JET AIR TUBE
FOR VENTURI JET



SKU: VJMJ
15MM SPA POOL
MINI JET



SKU: VJC
SPA POOL CLEANER



SKU: SSCLN
AISI304 OR AISI316
CAT LADDER
900MM to 3900MM

NEW



* Customisation options
are available

SKU: SSPG
AISI316L DRAIN GRATING

AISI304 STRAINER BASKET (Size could be customized)



SKU: SSSPFN-R
AISI304 STRAINER
BASKET FOR
SWIMMING POOL
C/W U HANDLE



SKU: SSSPFN-RM
AISI304 STRAINER
BASKET FOR SWIMMING
POOL C/W STRAIGHT
HANDLE



SKU: SSSPFN-S5
AISI304 STRAINER
BASKET FOR SWIMMING
POOL SQUARE COLLAR
C/W STRAIGHT HANDLE



SKU:SSSPFN-S12
AISI304 STRAINER BASKET
FOR SWIMMING POOL
12MM HOLE/ SQUARE
COLLAR C/W STRAIGHT
HANDLE



SKU: SSSPFN-R12
AISI304 STRAINER
BASKET FOR SWIMMING
POOL 12MM HOLE C/W
STRAIGHT HANDLE

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RUBBER &FLANGES

RUBBER GASKET:



SKU:RFGN
FULL FACE FLANGE RUBBER GASKET (NORIKA)
2” to 12”



SKU:RFG
FULL FACE FLANGE RUBBER GASKET (LC)
2” to 12”



SKU:RFGN-PUB
FLAT RUBBER GASKET WITH 2 HOLES FOR POTABLE WATER
2” to 12”



SKU:RFGN-PUB-F
FULL FACED FLANGE RUBBER GASKET (NORIKA) FOR POTABLE WATER
2” to 12”



SKU: RTW
RUBBER WASHER 3/8”, ½’’ & ¾”,10MM // BASIN TAP WASHER FOR PILLAR MOUNTING



SKU: RB
RUBBER BLOCK FOR PUMP 3//X21/2”X1’’ 5’’X5’’X3/4” 9”x9”x3/8”

EXPANSION JOINT: Galvanized Iron



SKU:FEJN
SINGLE-SPHERE FLANGED RUBBER EXPANSION JOINT
1½” to 14”



SKU: FEJNT
DOUBLE SPHERE FLANGED RUBBER EXPANSION JOINT
1½” to 12”



SKU:UEJ
TWIN SPHERE UNION RUBBER EXPANSION JOINT
½” to 3”

Cast Steel (Epoxy Coated)



SKU: UEJN
"QUICK HUBBED" & EPOXY COATED FEMALE THREADED UNION EXPANSION JOINT
1/2” to 21/2”

EXPANSION JOINT: AISI304



SKU: UEJ-S
AISI304 TWIN SPHERE UNION RUBBER EXPANSION JOINT
½” to 3”



SKU: UEJN-S
AISI304 "QUICK HUBBED" & THREADED UNION EXPANSION JOINT
1/2” to 2”



SKU: FTN-300
STAINLESS STEEL FLEXIBLE CONNECTOR
1”x300mm to 2”x300mm

MATERIAL: UPVC



SKU: AWBF
AW BLANK FLANGE
Size availability:
1½” to 8”



SKU: AWSOF
AW SLIP ON FLANGE
Size availability:
2” to 12”

MATERIAL: AISI304



SKU:SSFPN16
AISI304 FLANGE PN16 WITH THREADED
42X15MM to 200X200MM



SKU: SSFPN16BF
AISI304 BLANK FLANGE PN16
1/2” to 12”



SKU: SSFPN16-SO
AISI304 FLANGE PN16
2”,3”,4”,6”

MATERIAL: BRASS/ BRONZE



SKU:BFPN16
BRASS FLANGE PN16 WITH THREADED
½” to 6”



SKU:BFPN16MBL
BRONZE FLANGE PN16 FLAT JOINT
½” to 6’’

MATERIAL: DUCTILE IRON



SKU: DIFHV
HEAVY DUTY DUCTILE IRON HV THREAD SCREW ON FLANGE
Size availability:
3” to 6”



SKU: DIFMBL
HEAVY DUTY DUCTILE IRON FLANGE FOR MBL FLANGE SOCKET
Size availability:
2” to 2½”



SKU: DIFSO-THK15
HEAVY DUTY DUCTILE IRON SLIP ON FLANGE
Size availability:
3” to 6”



SKU: DIFBF
HEAVY DUTY DUCTILE IRON BLIND FLANGE
Size availability:
2” to 12”



SKU: DIFBSPT
HEAVY DUTY DUCTILE IRON COMPANION FLANGE
Size availability:
1½”x42mm to 6”x150mm

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norika® TOOLS



SKU:CR2330
"NORIKA"
7/8"X5FT
CLEANING ROD



SKU: CRAW
[CLEANING ROD ACCESSORIES]
WHEEL



SKU: CRAJ
[CLEANING ROD ACCESSORIES]



SKU:CRAP100
[CLEANING ROD ACCESORIES]
RUBBER PLUNGER



SKU: CRADS
[CLEANING ROD ACCESORIES]
4' DROP SCRAPER



SKU: CRADWS
[CLEANING ROD ACCESORIES]
2" DOUBLE WORM SCREW



SKU: CRAN15
[CLEANING ROD ACCESORIES]
7/8"X2" S/STEEL WATER JET



SKU:SR1530
"NORIKA"
½"X30FT
SPRING ROD



SKU: FSL
"NORIKA"
NYLON SAFETY BELT



SKU: CPE
COPPER EXPANDER
1/2"X3/4",1/2"X3/4"X1",
1",11/4",11/2",2"



SKU: ST10
SEALING TAPE
¾"X10M



SKU: MT5025Y
MASKING TAPE
2"X25M



SKU: DWDN100
4" DIAMOND CUTTING DISC



SKU: CD
FIBER CUTTING DISC
4",7",12",14",16"



SKU: MT50
MEASURING TAPE
5.0M x 25mm



SKU: S2215 / S2815
SPANNER



SKU:SD
SCREW DRIVER +/-
4"&6"



SKU:AS
ADJUSTABLE SPANNER



SKU: MAPTOR
WELDING TORCH



SKU: MAPPGAS
MAPP GAS



SKU: CPBSB
PORTABLE COPPER PIPE BENDER SUPPORT BASE



SKU: CPB1520
½"X3/4" COPPER PIPE BENDER



SKU: CPBB
COPPER PIPE BENDER BRIDGE/FORM
½",3/4",1"



SKU:FHRB
FIRE HOSE CABINET



SKU: VK
VALVE KEY A



SKU: VK0300-1500
INTERMEDIATE PIECE UNDERGROUND VALVE KEY B



SKU: VKSS
AISI304 INTERMEDIATE PIECE UNDERGROUND VALVE KEY B
HEIGHT: 300~2450MM

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SKU: HGC
[KNITTED COTTON]
HAND GLOVE



SKU: WX102
PRECHARGE PRESSURE
TANK IN LINE PN10 24L
CAPACITY



SKU: PVCS
PVC SHEET



SKU: PFM15-100
PRESS FIT MACHINE
MACHINE MODEL:
15-108MM



SKU: PCN
RED COLOUR COPPER
TUBE CUTTER
OD: 3-28MM, 5-50MM,
6-70MM



SKU: PCN-PVC
RED COLOUR HEAVY
DUTY PVC PIPE CUTTER
OD: 3MM-42MM, 3MM-63MM



SKU: PCN3
MULTILAYER PIPE
CUTTER
32MM



SKU: PCN20-63PVC
21/2" HEAVY DUTY UPVC
PIPE CUTTER



SKU: MHCL
MANHOLE COVER LID
LIFTER



SKU: MHCLD
MANHOLE COVER
MAGNETIC LID LIFTER
DOLLY

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ERA® FITTING (STANDARD:AS/NZS 1477) TESTED SS 174:2014

COUNTRY OF ORGINAL:CHINA



SKU: 1477ES
SCH40 EQUAL SOCKET
Size: ½'' TO 6''



SKU: 1477E90
SCH40 90DEG ELBOW
Size: ½'' TO 6''



SKU: 1477E45
SCH40 45DEG ELBOW
Size: ½'' TO 6''



SKU: 1477ET
SCH40 EQUAL TEE
Size: ½'' TO 6''



SKU: 1477EC
SCH40 END CAP
Size: ½'' TO 6''



SKU: 1477FE
SCH40 FAUCET ELBOW
Size: ½'' TO 2''



SKU: 1477VS
SCH40 VALVE SOCKET
Size: ½'' TO 4''



SKU: 1477VE15
SCH40 VALVE ELBOW
Size: ½''



SKU: 1477SP
SCH40 SCREW PLUG
Size: ½'' TO 4''



SKU: 1477FT
SCH40 FAUCET TEE
Size: ½'' TO 1''



SKU: 1477FS
SCH40 FAUCET SOCKET
Size: ½" TO 4"



SKU: 1477RS
SCH40 REDUCE SOCKET
Size: ¾" x1½" TO 6"x4"



SKU: 1477RT
SCH40 REDUCE TEE
Size: ¾"x½" TO 6"x4"



SKU: 1477RB
SCH40 REDUCE BUSH
Size: ¾"x ½" TO 2"x1 ½"



SKU: 1477TEN
PVC NIPPLE MXM
Size: ½'' TO 4''



SKU: 1477TET
PVC FEMALE
EQUAL TEE FxFxF
Size: ½'' TO 4''



SKU: 1477TRS
PVC FEMALE
REDUCING COUPLING
Size: ¾"X½" TO 1½"X1"



SKU: 1477TRT
PVC FEMALE
REDUCEING TEE
Size: ¾"X½" TO 2"X1½"



SKU: 1477TE90
PVC FEMALE ELBOW
Size: ½'' TO 4''



SKU: 1477TES
PVC FEMALE
COUPLING FxF
Size : ½" TO 4''



SKU: 1477TRB
PVC REDUCER MxF
Size: ¾"x½" TO 4"x3''



SKU: 1477TEN
PVC EQUAL NIPPLE
Size: ½" TO 4"



SKU: 1477TU
PVC FEMALE UNION
Size: ½" TO 2''



SKU: 1477TCF
PVC FLANGE ADAPTER
FxF
Size: ½'' TO 2''

272 UPVC FITTING



SKU: 272CV
UPVC DRAINAGE NON-
RETURN VALVE

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ERA® VALVES AND FITTINGS



SKU: BVAWEU
PVC TRUE UNION BALL VALVE
Size availability:
½'' TO 4''



SKU: BVAWE / BVAWE_T
PVC COMPACT BALL VALVE [SOCKET / THREAD]
Size availability:
½'' TO 4''



SKU: BTFVAWE
PVC BUTTERFLY VALVE
Size availability:
2'' TO 8''



SKU: BTFVAWE
PVC [HAND WHEEL] BUTTERFLY VALVE
Size availability:
10'' TO 12''



SKU: SCVAWE
PVC SWING CHECK VALVE
Size availability:
2½'' TO 6''



SKU: CVAWE
PVC SPRING CHECK VALVE
Size availability:
½'' TO 4''



SKU: BCVAWE
PVC BALL CHECK VALVE
Size availability:
½'' TO 2''



SKU: FVAWE / FVAWE-T
PVC FOOT VALVE [SOCKET / THREAD]
Size availability:
½'' TO 6''



SKU: FVAWE200
8" PVC FOOT VALVE [SOCKET / THREAD]



SKU: BVAWEU-MI
UPVC TRUE UNION BALL VALVE JISK SOCKET END X MALE BSP
Size availability:
½'' TO 4''



SKU: CVAWEII
UPVC SPRING CHECK VALVE TYPE II C/W SOCKET END
Size availability:
½'' TO 2''



SKU: BVSCH80CEU
CPVC TRUE UNION BALL VALVE
Size availability:
½'' TO 4''



SKU: AWUE
UPVC UNION C/W JIS "SOCKET END "
Size availability:
½'' TO 6''



SKU: AWUE-MI
UPVC MALE UNION C/W JIS "SOCKET END & MALE THREAD" COLOUR GREY
Size availability:
1½'' TO 2''



SKU: AWFLSE
AW JIS FLANGE
Size availability:
½'' TO 4''



SKU: AWSJE
AW JIS K6743 SIMPLE JOINT TPS NETT
Size availability:
½'' TO 4''



SKU: CVAWSUE
PVC SINGLE UNION SPRING CHECK VALVE
Size availability:
½'' TO 2''



SKU: WCVAWE
PVC WAFER CHECK VALVE
Size availability:
3'' TO 12''



SKU: AWKCN
AW THREADED KC NIPPLE
Size availability:
½'' TO 2''

213 UPVC FITTING



SKU: 213B90-E
"ERA" 88DEG BEND(FXF)
Size: 11/4"~2"



SKU: 213LI-MF
"ERA" UPVC LEVEL INVERT TAPER MXF
Size: 2"X11/2"~6"X4"



SKU: 213PF
"ERA" UPVC PUDDLE FLANGE
Size: 1½" TO 4"



SKU: 213FS
"ERA" FEMALE IRON CONNECTOR
Size: 1½", 2"



SKU: 213AC-MF
"ERA" ACCESS CAP & PLUG (CLEAN OUT)
Size: 2"~8"



SKU: 213VS-P
"ERA" AUD024 "FITTING" MALE IRON CONNECTOR
Size: 1½", 2"



SKU: 213VC
"ERA" VENT COWL
Size: 2"~4"



SKU: 213RB
"ERA" UPVC REDUCE BUSH
Size: 42x35~150x100mm



SKU: 213POC
"ERA" UPVC PUSH ON CAP
Size: 11/4" TO 6"



SKU: 213VS
"ERA" AUD025 MALE IRON CONNECTOR
Size: 1½", 2"

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ERA® PP-R PIPE & FITTINGS



PP-R PIPE
COUNTRY OF ORIGINAL:CHINA
STANDARD:PN10(COLD), PN20(HOT)
Size availability (MM):
20,25,32,40,50,63,75,90,110



PP-R WELDING MACHINE
Size availability(MM):
20 -32,20-63,75-110



SKU: PPRES
PPR EQUAL SOCKET
Size availability(mm):
20-110



SKU: PPRE90
PPR 90DEG ELBOW
Size availability(mm):
20-110



SKU: PPRE45
PPR 45DEG ELBOW
Size availability(mm):
20-110



SKU: PPRET
PPR EQUAL TEE
Size availability(mm):
20-110



SKU: PPREC
PPR END CAP
Size availability(mm):
20-110



SKU: PPRRS
PPR REDUCING SOCKET
Size availability(mm):
25X20 ~ 110X90



SKU: PPRMIS
PPR MI SOCKET
Size availability(mm):
20X15 TO 63X50



SKU: PPRMIE
PPR MI ELBOW
Size availability(mm):
20X15 TO 32X25



SKU: PPRMIT
PPR MI TEE
Size availability(mm):
20X15 TO 32X25



SKU: PPRFIS
PPR FI SOCKET
Size availability(mm):
20X15 TO 63X50



SKU: PPRFIE
PPR FI ELBOW
Size availability(mm):
20X15 TO 32X25



SKU: PPRU
PPR UNION
Size availability(mm):
20 - 63



SKU: PPRFIT
PPR FI TEE
Size availability(mm):
20X15 TO 32X25
40X32



SKU: PPRCJ
PPR COMBINING JOINT
Size availability(mm):
20-32



SKU: PPRSV-CP
PPR STOP VALVE
WITH CHROME HANDLE
Size availability(mm):
20-32



SKU: PPRSV
PPR STOP VALVE
Size availability(mm):
20-110



SKU: PPRBV
PPR TRUE UNION
BALL VALVE
Size availability(mm):
20-63



SKU: PPRSCB
PPR CROSS BEND
Size availability(mm):
20-32



SKU: PPRUC
PPR U-PIPE TRACKET
(LOWER TYPE)
Size availability(mm):
20-50



SKU: PPRUC-H
PPR U-PIPE TRACKET
Size availability(mm):
20-63



SKU: PPRRS711
PPR REPAIR STICK
Size availability(mm):
7X11



SKU: PPRRST711
PPR REPAIR STICK TOOL
Size availability(mm):
7X11



SKU: PPRFE02015S
PPR DOUBLE
FEMALE THREAD
ELBOW IN SET PPR
Size: Ø20MMx1/2”



SKU: PPRFE02015
PPR FI ELBOW
WITH BRACKET
Size availability(mm):
20MMx1/2”



SKU: PPRFLS
PPR FLANGE SOCKET
Size availability(mm):
40-110



SKU: PPRRT
PPR REDUCING TEE
Size availability(mm):
25x20-110x90



SKU: PPRFL
STEEL FLANGE SOCKET
Size availability(mm):
40-110

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ERA® SCH80 PIPE & FITTINGS



5.8M "ERA" UPVC SCH80 ASTM D1785 PIPE,
& UPVC SCH80 ASTM D2467 FITTINGS
COUNTRY OF ORIGINAL:CHINA
Size availability (MM):
15, 20, 25, 35, 42, 50, 65, 80, 100, 125, 150, 200



SKU: SCH80ES
SCH80 EQUAL SOCKET
Size availability(mm):
15-150



SKU: SCH80E90
SCH80 90DEG ELBOW
Size availability(mm):
15-150



SKU: SCH80E45
SCH80 45DEG ELBOW
Size availability(mm):
15-150



SKU: SCH80ET
SCH80 EQUAL TEE
Size availability(mm):
15-150



SKU: SCH80EC
SCH80 END CAP
Size availability(mm):
15-150



SKU: SCH80FE
SCH80 FI ELBOW
Size availability(mm):
15-50



SKU: SCH80FT
SCH80 FI TEE
Size availability(mm):
15-25



SKU: SCH80RS
SCH80 REDUCING
COUPLING
Size availability(mm):
20X15 TO 50X42



SKU: SCH80RB
SCH80 REDUCING
RING
Size availability(mm):
20X15 TO 150X100



SKU: SCH80FS
SCH80 FI ADAPTOR
Size availability(mm):
15-150



SKU: SCH80VS
SCH80 MI ADAPTOR
Size availability(mm):
15-100



SKU: SCH80RT
SCH80 REDUCING TEE
Size availability(mm):
20X15 TO 50X42



SKU: SCH80EN
SCH80 NIPPLE
Size availability(mm):
15-100



SKU: SCH80CT
SCH80 CROSS TEE
Size availability(mm):
15-50



SKU: SCH80VSF
SCH80 VAN STONE FLANGE
Size availability(mm):
50-300

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ERA® SCH80C PIPE & FITTINGS



5.8M "ERA" CPVC SCH80 ASTM F-441 PIPE,
& CPVC SCH80 ASTM F-439 FITTINGS
COUNTRY OF ORIGINAL:CHINA
Size availability (MM):
15, 20, 25, 35, 42, 50, 65, 80, 100, 125, 150, 200



SKU: SCH80CES
CPVC SCH80 EQUAL SOCKET
Size availability(mm):
15-100



SKU: SCH80CE90
CPVC SCH80 90DEG ELBOW
Size availability(mm):
15-10



SKU: SCH80CE45
CPVC SCH80 45DEG ELBOW
Size availability(mm):
15-100



SKU: SCH80CET
CPVC SCH80 EQUAL TEE
Size availability(mm):
15-100



SKU: SCH80CEC
CPVC SCH80 END CAP
Size availability(mm):
15-100



SKU: SCH80CFE
CPVC SCH80 FI ELBOW
Size availability(mm):
15-50



SKU: SCH80CFT
CPVC SCH80 FI TEE
Size availability(mm):
15-25



SKU: SCH80CRS
CPVC SCH80 REDUCING COUPLING
Size availability(mm):
20X15 TO 50X42



SKU: SCH80CRB
CPVC SCH80 REDUCING RING
Size availability(mm):
20X15 TO 150X100



SKU: SCH80CFS
CPVC SCH80 FI ADAPTOR
Size availability(mm):
15-150



SKU: SCH80CVS
CPVC SCH80 MI ADAPTOR
Size availability(mm):
15-100



SKU: SCH80CRT
CPVC SCH80 REDUCING TEE
Size availability(mm):
20X15 TO 50X42



SKU: SCH80CCT
CPVC SCH80 CROSS TEE
Size availability(mm):
15-50



SKU: SCH80CVSF
CPVC SCH80 VAN STONE FLANGE
Size availability(mm):
50-300



SKU: SCH80CFLS
CPVC SCH80 TS FLANGE
Size availability(mm):
15-100

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AW(VP) PVC PIPE
RWDP(AEO) PVC PIPE

STANDARD:JIS K6741:2007
COUNTRY OF ORIGINAL:MALAYSIA
Size availability:15MM TO 450MM

SEKISUI

AW FITTING MADE IN JAPAN

AW FITTING STANDARD: JIS K6743:2007



SKU: AWES
AW EQUAL SOCKET
Size availability:
13MM TO 300MM



SKU: AWE90
AW 90DEG ELBOW
Size availability:
13MM TO 300MM



SKU: AWE45
AW 45DEG ELBOW
Size availability:
13MM TO 300MM



SKU: AWET / AWRT
AW EQUAL TEE/
REDUCE TEE
Size availability:
13MM TO 300MM



SKU: AWEC
AW END CAP
Size availability:
13MM TO 150MM



SKU: AWRS
AW REDUCE SOCKET
Size availability(MM):
15X13 TO 300X200



SKU: AWVS
AW VALVE SOCKET
Size availability:
13MM TO 150MM



SKU: AWFS
AW FAUCET
SOCKET
Size availability:
13MM TO 80MM



SKU: AWFT
AW FAUCET TEE
Size availability:
13MM TO 25MM



SKU: AWFE
AW FAUCET ELBOW
Size availability:
13MM TO 25MM



SKU: AWFLS
AW FLANGE SOCKET
10K
Size availability(MM):
15 TO 300



SKU: AWRB
AW REDUCING BUSH

OTHER LIANG CHEW HARDWARE PRODUCTS



SKU: EPCM88
HERME - SEAL NO.88



SKU: AWTC-S
AW TANK CONNECTOR
SOCKET END FOR PIPE
Size availability:
½" TO 2"

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AE(VU) PVC PIPE
RWDP(AEO) PVC PIPE

STANDARD:JIS K6741:2007
COUNTRY OF ORIGINAL:MALAYSIA
Size availability:15MM TO 450MM

SEKISUI

AE FITTING MADE IN JAPAN

AE FITTING STANDARD: JIS K6739:2007



SKU: AEES
AE EQUAL SOCKET
Size availability:
42MM TO 400MM



SKU: AEE90
AE 90DEG ELBOW
Size availability:
30MM TO 400MM



SKU: AEE45
AE 45DEG ELBOW
Size availability:
30MM TO 400MM



SKU: AEET / AERT
AE EQUAL TEE/
REDUCE TEE
Size availability:
42MM TO 400MM



SKU: AERS
AE REDUCE SOCKET
Size availability(MM):
15X13 TO 300X200



SKU: AEYT
AE Y TEE
Size availability:
42MM TO 200MM



SKU: AEEC
AE CAP
Size availability:
42MM TO 300MM



SKU: AESC
AE SCREW CAP
Size availability:
25MM TO 250MM



SKU: AERB
AE REDUCING BUSH



SKU: SCS500
ESLON ADHESIVE
NO.70P 500G/TIN



SKU: PIPCPJ
CLEAR TRANSPARENCY
PVC PIPE (4M LONG)
Size: 13 ~ 200mm

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RIDGID TOOLS & MACHINES



SKU: PFMR15025N
RP 218 PRESS TOOL



SKU: PFMR15050N
RP 318
PRESS TOOL
Capacity: 1/2" to 2" for copper and stainless steel, 1/2" to 2" for PEX



SKU: PFMR65100
RP 380
PRESS TOOL
Capacity: 21/2" to 4" for copper and stainless steel.



SKU: RID59138
POWERCLEAR™
MACHINE
For 3/4" to 11/2"
Drain Lines



SKU: RID50557
1450 PRESSURE
TEST PUMP



SKU: RID46683
K-1 COMBINATION
AUGER



SKU: RID57003
EZ CHANGE FAUCET
TOOL



SKU: RID42478
STRAPLOCK PIPE
HANDLE
Fits all sizes of plastic pipe between 3" and 8" diameter



SKU: RID29983/ RID29993
INNER-OUTER REAMER
Capacity:
6-40MM & 12-50MM



SKU: RID32573
2-IN-1 CLOSE
QUARTERS
AUTOFEED CUTTER
Size: 6 – 28 MM



SKU: RID31642
QUICK-ACTING
TUBING CUTTERS
(for copper tube)



SKU: RID30088
RATCHET CUTTERS
WITH ERGONOMIC
GRIPS



SKU: RID31803
STAINLESS STEEL
TUBING CUTTERS
Capacity:
6 - 67 MM



SKU: RID41608 /RID40868
PTEC PLASTIC DRAIN
PIPE CUTTERS



SKU: RID23488
SINGLE STROKE
CUTTERS
Capacity:
3 - 42 MM



SKU: RID57008 / RID57013
C-STYLE CLOSE
QUARTERS COPPER
TUBING CUTTERS
Size: ½"- ¾" & 1"



NEW

SKU: RID68962
SUPERFREEZE PIPE
FREEZING UNIT
(SF-2500)

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International Plumbing Pipes & Fittings Specification Comparison

	JIS 10k 6741:1984 VP/AW				JIS 8k 6741:1984 VP/AE				AE O				SS213:1983 BS5255 BS4514 AS1260 SS272:1983 BS4660 BS5481 AS1260			
Size	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C
13	17.80	13.40	2.20	145	17.80	14.20	1.80	87	17.80	14.20	1.80	10	N/A	N/A	N/A	N/A
15	21.80	16.40	2.70	145	21.80	18.20	1.80	87	21.80	18.20	1.80	10	N/A	N/A	N/A	N/A
20	25.80	20.40	2.70	145	25.80	22.20	1.80	87	25.80	22.20	1.80	10	N/A	N/A	N/A	N/A
25	31.80	25.60	3.10	145	31.80	28.20	1.80	87	31.80	28.20	1.80	10	N/A	N/A	N/A	N/A
35	37.80	31.60	3.10	145	37.80	34.20	1.80	87	37.80	34.20	1.80	10	36.20	32.00	2.10	90
42	47.80	40.60	3.60	145	47.80	44.20	1.80	87	47.80	44.80	1.50	10	42.80	38.20	2.30	90
50	59.80	51.60	4.10	145	59.80		1.80	87	59.80	56.80	1.50	10	55.70	50.90	2.40	90
65	75.70	67.50	4.10	145	75.70	71.30	2.20	87	75.70	71.70	2.00	10	68.70	63.30	2.70	90
75	88.70	77.70	5.50	145	88.70	83.30	2.70	87	88.70	84.70	2.00	10	82.30	76.30	3.00	90
100	113.60	100.40	6.60	145	113.60	107.40	3.10	87	113.60	109.20	2.20	10	110.00	103.60	3.20	90
125	139.20	125.20	7.00	145	139.20	131.00	4.10	87	139.20	134.80	2.20	10	N/L	N/L	N/L	N/L
150	164.50	146.70	8.90	145	164.50	154.30	5.10	87	164.50	159.50	2.50	10	160.00	152.00	4.00	90
200	215.30	194.70	10.30	145	215.30	202.30	6.50	87	215.30	207.30	4.00	10	200.00	192.00	4.00	90
250	266.10	240.70	12.70	145	266.10	250.50	7.80	87	266.10	258.10	4.00	10	250.00	237.80	6.10	90
300	317.00	286.80	15.10	145	317.00	298.60	9.20	87	317.00	306.00	5.50	10	315.00	299.60	7.70	90
350	370.00	334.00	18.00	145	370.00	349.00	10.50	87	370.00	358.00	6.00	10	N/A	N/A	N/A	N/A
400	420.00	379.00	20.50	145	420.00	396.40	11.80	87	370.00	358.00	6.00	10	N/A	N/A	N/A	N/A
450	470.00	429.00	20.50	145	470.00	443.60	13.20	87	370.00	358.00	6.00	10	N/A	N/A	N/A	N/A
500	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
550	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A

Common Among AW/AE/AEO in OD

Common Among AW/AE/AEO/SS213/SCH40/80/1477/SS141 in OD

	BS EN1057 TABLE X				BS EN1057 TABLE Y				BS EN10312 PN16 ASIS304/316L				BS EN 2100 PEX Multi Layer Pipes			
Size	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C
13	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
15	15.05	13.65	0.70	870	15.05	13.05	1.00	1305	15.06	13.86	0.60	232	16.00	12.00	2.00	145
20	22.06	20.26	0.90	765	22.06	19.66	1.20	1035	22.07	20.67	0.70	232	20.00	16.00	2.00	145
25	28.06	26.26	0.90	600	28.06	25.66	1.20	825	28.07	26.47	0.80	232	25.00	20.00	2.50	145
35	35.07	32.67	1.20	630	35.07	32.07	1.50	810	35.09	33.09	1.00	232	32.00	26.00	3.00	145
42	42.07	39.67	1.20	525	42.07	39.07	1.50	675	42.09	39.89	1.10	232	40.00	32.00	4.00	145
50	54.07	51.67	1.20	405	54.07	51.07	1.50	705	54.09	51.69	1.20	232	50.00	41.00	4.50	145
65	66.75	64.35	1.20	300	66.75	62.75	2.00	555	66.80	64.40	1.20	232	63.00	51.00	6.00	145
75	76.30	73.30	1.50	360	76.30	72.30	2.00	495	76.20	73.20	1.50	232	75.00	60.00	7.50	145
100	108.25	105.25	1.50	255	108.25	103.25	2.50	435	108.10	105.10	1.50	232	N/A	N/A	N/A	N/A
125	133.00	130.00	1.50	239	133.00	129.00	2.00	320	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
150	159.50	155.50	2.00	225	159.50	153.50	3.00	404	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
200	219.00	213.00	3.00	292	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
250	267.00	261.00	3.00	239	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
300	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
350	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A
400	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/A	N/A	N/A	N/A

Common in OD for Copper and stainless steel

OD: Outside Diameter **ID: Inside Diameter** **THK: Wall Thickness** **WP:Working Pressure @23C**

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International Plumbing Pipes & Fittings Specification Comparison

	ASTM D1785 SCH40 PVC/CPVC COLOUR:DARK GREY				ASTM D1785 SCH80 PVC/CPVC COLOUR:DARK GREY				AS/NZS1477/PN15 COLOUR: WHITE				SS141:1976 UPVC				
Size	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**CLASS**	**OD**	**ID**	**THK**	**WP**
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C		mm	mm	mm	Psi@23C
13	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	
15	21.20	15.66	2.77	618	21.20	13.73	3.73	850	21.20	18.40	1.40	217	White/E	21.35	17.95	1.70	217
20	26.60	20.86	2.87	496	26.60	18.78	3.91	690	26.60	23.20	1.70	217	White/E	26.75	22.95	1.90	217
25	33.30	26.54	3.38	462	33.30	24.21	4.55	630	33.40	29.20	2.10	217	White/E	33.55	29.15	2.20	217
35	42.00	34.88	3.56	381	42.00	32.30	4.85	520	42.10	36.70	2.70	217	White/E	42.25	36.85	2.70	217
42	48.10	40.74	3.68	338	48.10	37.94	5.08	470	48.10	41.90	3.10	217	White/D	48.25	42.25	3.00	174
50	60.20	52.38	3.91	281	60.20	49.13	5.54	400	60.20	52.60	3.80	217	White/D	60.32	52.92	3.70	173
65	72.80	62.48	5.16	312	72.80	58.78	7.01	420	75.20	65.60	4.80	217	N/L	N/L	N/L	N/L	N/L
75	88.70	77.72	5.49	268	88.70	73.46	7.62	370	89.40	78.00	5.70	217	White/D	88.90	79.70	4.60	173
100	114.10	102.06	6.02	226	114.10	96.98	8.56	320	115.00	100.40	7.30	217	White/D	114.30	102.30	6.00	173
125	141.10	128.00	6.55	199	141.10	122.06	9.52	300	141.30	123.50	8.90	217	N/L	N/L	N/L	N/L	N/L
150	168.00	153.78	7.11	179	168.00	146.05	10.97	280	161.00	140.60	10.20	217	White/D	168.25	150.65	8.80	173
200	218.70	202.34	8.18	172	218.70	193.30	12.70	250	225.00	199.20	12.90	217	Grey/B	218.80	208.20	5.30	87
250	272.70	254.16	9.27	143	272.70	242.58	15.06	230	N/L	N/L	N/L	N/L	Grey/B	272.60	259.40	6.60	87
300	323.50	302.88	10.31	133	323.50	288.60	17.45	230	N/L	N/L	N/L	N/L	Grey/B	323.40	307.80	7.80	87
350	355.20	330.20	12.50	130	355.20	317.00	19.10	230	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L
400	405.90	377.50	14.20	130	405.90	363.10	21.40	226	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L
450	456.70	424.70	16.00	130	456.70	409.10	23.80	223	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L
500	507.00	473.20	16.90	125	507.00	454.60	26.20	221	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L
550	608.80	569.80	19.50	120	608.80	547.00	30.90	217	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L

Common Among SCH40/80/1477 and SS141 in OD

Common Among AW/AE/AEO/SS213/SCH40/80/1477/SS141 in OD

Difference between SCH40/80 and 1477 in OD

Difference Between 1477 and SS141

N/L Not Listed in the Standard

N/A Not Applicable

	BS EN 1387 GI CL:A				BS EN 1387 GI CL:B				BS EN1387 GI CL:C				SCH40S Pipe ASME B36.19M			
Size	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**	**OD**	**ID**	**THK**	**WP**
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C
13	17.40	13.80	1.80	725	17.40	12.72	2.34	725	17.40	11.00	3.20	725	N/A	N/A	N/A	N/A
15	21.70	17.70	2.00	725	21.70	16.42	2.64	725	21.70	15.20	3.25	725	21.30	15.80	2.77	232
20	27.20	22.50	2.35	725	27.20	21.92	2.64	725	27.20	20.70	3.25	725	26.70	20.90	2.87	232
25	34.20	28.90	2.65	725	34.20	27.70	3.25	725	34.20	26.08	4.06	725	33.40	26.60	3.38	232
35	42.80	37.50	2.65	725	42.80	36.30	3.25	725	42.80	34.68	4.06	725	42.20	35.10	3.56	232
42	48.70	42.90	2.90	725	48.70	42.20	3.25	725	48.70	40.58	4.06	725	48.30	40.90	3.68	232
50	60.80	55.00	2.90	725	60.80	53.48	3.66	725	60.80	51.86	4.47	725	60.30	52.50	3.91	232
65	76.60	70.10	3.25	725	76.60	69.28	3.66	725	76.60	67.66	4.47	725	73.00	62.70	5.16	232
75	89.50	83.00	3.25	725	89.50	81.38	4.06	725	89.50	79.74	4.88	725	88.90	77.90	5.49	232
100	114.90	107.60	3.65	725	114.90	105.96	4.47	725	114.90	104.14	5.38	725	114.30	102.30	6.02	232
125	140.60	133.30	3.65	725	140.60	130.84	4.88	725	140.60	129.84	5.38	725	141.30	128.20	6.55	232
150	N/A	N/A	N/A	N/A	165.10	155.34	4.88	725	N/A	N/A	N/A	N/A	168.30	154.10	7.11	232
200	N/A	N/A	N/A	N/A	216.30	204.70	5.80	725	N/A	N/A	N/A	N/A	219.10	202.70	8.18	232
250	N/A	N/A	N/A	N/A	267.40	254.20	6.60	725	N/A	N/A	N/A	N/A	273.00	259.90	6.55	232
300	N/A	N/A	N/A	N/A	318.50	304.70	6.90	725	N/A	N/A	N/A	N/A	323.90	308.30	7.82	232
350	N/A	N/A	N/A	N/A	355.60	339.80	7.90	725	N/A	N/A	N/A	N/A	355.60	336.50	9.53	232
400	N/A	N/A	N/A	N/A	406.40	390.60	7.90	725	N/A	N/A	N/A	N/A	406.40	384.10	11.13	232

Common in OD for BS EN 1387

Manufactured under BS EN 10255

OD: Outside Diameter **ID: Inside Diameter** **THK: Wall Thickness** **WP:Working Pressure @23C**

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International Plumbing Pipes & Fittings Specification Comparison

	ISO 15874 PPR PN10(Cold)				ISO 15874 PPR PN20 (Hot)				DUCTILE IRON PIPE BS EN545/598 K=10			
Size	OD	ID	THK	WP	OD	ID	THK	WP	OD	ID	THK	WP
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C
20	20.00	15.40	2.30	145	20.00	13.20	3.40	290	N/A	N/A	N/A	N/A
25	25.00	19.40	2.80	145	25.00	16.60	4.20	290	N/A	N/A	N/A	N/A
32	32.00	24.80	3.60	145	32.00	21.20	5.40	290	N/A	N/A	N/A	N/A
40	40.00	31.00	4.50	145	40.00	26.60	6.70	290	N/A	N/A	N/A	N/A
50	50.00	38.80	5.60	145	50.00	33.20	8.40	290	N/A	N/A	N/A	N/A
63	63.00	48.80	7.10	145	63.00	42.00	10.50	290	N/A	N/A	N/A	N/A
75	75.00	58.20	8.40	145	75.00	50.00	12.50	290	98.00	86.00	6.00	725
90	90.00	69.80	10.10	145	90.00	60.00	15.00	290	N/L	N/L	N/L	N/L
110	110.00	85.40	12.30	145	110.00	73.40	18.30	290	118.00	105.80	6.10	725
150	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	170.00	157.40	6.30	725
200	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	222.00	209.20	6.40	725
250	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	274.00	260.40	6.80	725
300	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	326.00	311.60	7.20	725
350	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	378.00	362.60	7.70	580
400	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	429.00	412.80	8.10	580

	BS EN877 CAST IRON Hubless EPOXY Pipe				CISPI 301 CAST IRON Hubless Pipe				BS EN12201 HDPE SDR11 PN16 (Gas)				BS EN12201 HDPE PN20			
Size	OD	ID	THK	WP Depend on KOMBI CLAW	OD	ID	THK	WP Depend on KOMBI CLAW	OD	ID	THK	WP	OD	ID	THK	WP
mm	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C	mm	mm	mm	Psi@23C
20	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	20	14.00	3.00	232	20	15.40	2.30	290
25	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25	19.00	3.00	232	25	19.00	3.00	290
32	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	32	26.00	3.00	232	32	24.80	3.60	290
40	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	40	32.60	3.70	232	40	31.00	4.50	290
50	60.00	53.00	3.50	100	59	50.00	4.50	100	50	40.80	4.60	232	50	38.80	5.60	290
63	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	63	51.40	5.80	232	63	48.80	7.10	290
75	85.00	78.00	3.50	72	85	75.00	5.00	72	75	61.40	6.80	232	75	58.20	8.40	290
90	112.00	105.00	3.50	72	111	100.00	5.50	72	90	73.60	8.20	232	90	69.80	10.10	290
110	137.00	129.00	4.00	72	136	126.00	5.00	72	110	90.00	10.00	232	110	85.40	12.30	290
150	162.00	154.00	4.00	72	160	150.00	5.00	72	125	102.20	11.40	232	125	97.00	14.00	290
200	213.00	203.00	5.00	36	212	201.00	5.50	36	200	163.60	18.20	232	200	155.20	22.40	290
250	276.00	265.00	5.50	29	268	254.00	7.00	29	250	204.60	22.70	232	250	194.20	27.90	290
300	328.00	316.00	6.00	15	317	303.00	7.00	15	315	257.80	28.60	232	315	244.60	35.20	290
350	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	355	290.40	32.30	232	355	275.60	39.70	290
400	N/L	N/L	N/L	N/L	N/L	N/L	N/L	N/L	400	327.20	36.40	232	400	310.60	44.70	290

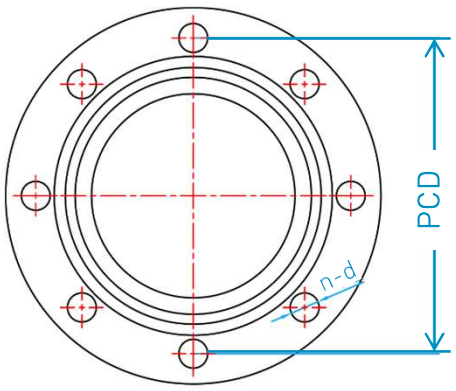
HDPE For Gas Supply HDPE For Water Supply

OD: Outside Diameter **ID: Inside Diameter** **THK: Wall Thickness** **WP:Working Pressure @23C**

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MATING FLANGE DIMENSIONS

	PN 6		PN 10		PN 16		PN25		JIS 5K		JIS 10K	
DN	PCD of holes	Number of holes	PCD of holes	Number of holes	PCD of holes	Number of holes	PCD of holes	Number of holes	PCD of holes	Number of holes	PCD of holes	Number of holes
25	75	4 x 11.5	= PN 16		85	4 x 14	85	4 x 14	75	4 x 11.5	90	4 x 18
32	90	4 x 14			100	4 x 18	100	4 x 18	90	4 x 14	100	4 x 18
40	100	4 x 14			110	4 x 18	110	4 x 18	95	4 x 14	105	4 x 18
50	110	4 x 14			125	4 x 18	125	4 x 18	105	4 x 14	120	4 x 18
65	130	4 x 14			145	4 x 18	145	8 x 18	130	4 x 14	140	4 x 18
80	150	4 x 18			160	8 x 18	160	8 x 18	145	4 x 18	150	8 x 18
100	170	4 x 18			180	8 x 18	190	8 x 23	165	8 x 18	175	8 x 18
125	200	8 x 18			210	8 x 18	220	8 x 26	200	8 x 18	210	8 x 23
150	225	8 x 18			240	8 x 23	250	8 x 26	230	8 x 18	240	8 x 23
175	-	-	270	8 x 23	270	8 x 23	280	8 x 26	-	-	-	-
200	280	8 x 18	295	8 x 23	295	12 x 23	310	12 x 26	280	8 x 23	290	12 x 23
250	335	12 x 18	350	12 x 23	355	12 x 27	370	12 x 30	345	12 x 23	355	12 x 25
300	395	12 x 23	400	12 x 23	410	12 x 27	430	16 x 30	390	12 x 23	400	16 x 25
350	445	12 x 23	460	16 x 23	470	16 x 27	490	16 x 33	435	12 x 25	445	16 x 25
400	495	16 x 23	515	16 x 27	525	16 x 30	550	16 x 36	495	16 x 25	510	16 x 27
450	-	-	565	20 x 27	585	20 x 30	600	20 x 36	555	16 x 25	565	20 x 27
500	600	20 x 23	620	20 x 27	650	20 x 33	660	20 x 36	605	20 x 25	620	20 x 27
550	-	-	-	-	-	-	-	-	665	20 x 27	680	20 x 33
600	705	20 x 27	725	20 x 30	770	20 x 36	770	20 x39	715	20 x 27	730	20 x 33
700	810	24 x 27	840	24 x 30	840	24 x 36	875	24 x 42	820	24 x 27	840	24 x 33
800	920	24 x 30	950	24 x 33	950	24 x 39	990	24 x 48	930	24 x 33	950	28 x 33
900	1020	24 x 30	1050	28 x 33	1050	28 x 39	1090	28 x 48	1030	24 x 33	1050	28 x 33
1000	1120	28 x 30	1160	28 x 36	1170	28 x 42	1210	28 x 55	1130	28 x 33	1160	28 x 39
(1100)	-	-	1270	28 x 36	1280	28 x 42	1315	28 x 55	1240	28 x 33	1270	28 x 39
1200	1340	32 x 33	1380	32 x 49	1390	32 x 49	1420	32 x 55	1350	32 x 33	1380	32 x 39



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CONVERSION TABLE

M METRIC STRAIGHT THREAD

Thread size	Pitch	Thread Diameter On Base Plane			Thread Angle
		Major Dia	Pitch Dia	Minor Dia	
M6	1	6	5.350	4.917	60
M8	1.25	8	7.188	6.647	
M10	1.5	10	9.026	8.376	
M12	1.75	12	10.863	10.106	
M14	2	14	12.701	11.835	
M16	2	16	14.701	13.835	
M18	2.5	18	16.376	15.294	
M20	2.5	20	18.376	17.294	
M22	2.5	22	20.376	19.294	
M24	3	24	22.051	20.752	
M27	3	27	25.051	23.752	
M30	3.5	30	27.727	26.211	
M33	3.5	33	30.727	29.211	
M36	4	36	33.402	31.670	
M39	4	39	36.402	34.670	
M42	4.5	42	39.077	37.129	
M45	4.5	45	42.077	40.129	
M48	5	48	44.752	42.587	
M52	5	52	48.752	46.587	
M56	5.5	55	52.428	50.046	
M60	5.5	60	56.428	54.046	
M64	6	64	60.103	57.505	
M68	6	68	64.103	61.505	
M70	6	70	66.103	63.505	
M72	6	72	68.103	65.505	
M76	6	76	72.103	69.505	
M80	6	80	76.103	73.505	
M85	6	85	81.103	78.505	
M90	6	90	86.103	83.505	
M95	6	95	91.103	88.505	
M100	6	100	96.103	93.505	
M115	6	115	111.103	108.505	
M150	8	150	144.804	141.340	
M160	8	160	154.804	151.340	

LINEAR MEASURE

Km	m	cm	mm	inch	Ft
1	10^3	10^5	10^6	39370	3280.83
0.001	1	100	1000	39.37	3.28083
10^{-5}	0.01	1	10	0.3937	0.032808
10^{-6}	0.001	0.1	1	0.03937	0.003281
$2.54x10^{-5}$	0.0254	2.540	25.40	1	0.08333
$0.384x10^{-4}$	0.3048	30.480	304.801	12	1

PRESSURE CONVERSION

Kpa	Pa	PSI	Bar	Kgf/ cm^2
1	10^3	0.14503774	0.01	0.010197162
0.001	1	0.000145	0.00001	0.0000102
6.894757	6894.757	1	0.0689476	0.070307
100	10^5	14.5037744	1	1.0197162
98.0665	98066.5	14.2233439	0.980665	1

BSP/ R/ R1/ Rc/ ZG/ RT/ PT/ BSPT

Thread size (inch)	Teeth/ inch	Thread Diameter On Base Plane			Thread Angle
		Major Dia	Pitch Dia	Minor Dia	
1/16	28	7.723	7.142	6.561	55
1/8	28	9.728	9.147	8.566	
1/4	19	13.157	12.301	11.445	
3/8	19	16.662	15.806	14.950	
1/2	14	20.995	19.793	18.631	
5/8	14	22.911	21.749	20.587	
3/4	14	26.441	25.279	24.117	
7/8	14	30.201	29.039	27.877	
1	11	33.249	31.770	30.291	
1-1/8	11	37.897	36.418	34.939	
1-1/4	11	41.910	40.431	38.952	
1-1/2	11	47.803	46.324	44.845	
1-3/4	11	53.746	52.267	50.788	
2	11	59.614	58.135	56.656	
2-1/2	11	75.184	73.705	72.226	
3	11	87.884	86.405	84.926	
4	11	113.03	111.550	110.072	
6	11	163.83	162.351	160.872	

BSW

Thread size (inch)	Teeth/ inch	Thread Diameter On Base Plane			Thread Angle
		Major Dia	Pitch Dia	Minor Dia	
1/16	60	1.587	1.315	1.050	55
1/8	40	3.175	2.768	2.362	
1/4	20	6.350	5.537	4.724	
3/8	16	9.525	8.509	7.492	
1/2	12	12.700	11.345	9.990	
5/8	11	15.876	14.397	12.918	
3/4	10	19.051	17.424	15.798	
7/8	9	22.226	20.419	18.611	
1	8	25.400	23.368	21.335	
1-1/8	7	28.576	26.253	23.929	
1-1/4	7	31.751	29.428	27.104	
1-1/2	6	38.100	35.391	32.680	
1-3/4	5	44.452	41.199	37.946	
2	4 1/2	50.802	47.187	43.573	
2-1/2	4	63.502	59.436	55.370	
3	3 1/2	76.203	71.556	66.909	
4	3	101.604	96.182	90.76	
6	2 1/2	152.406	145.900	139.394	

INCH AND MILLIMETER COMPARISON TABLE

INCH	1/8"	1/4"	3/8"	1/2"	3/4"	1"
MM	3.175	6.350	9.525	12.700	19.050	25.400
DN	6	8	10	15	20	25
	1分	2分	3分	4分	6分	8分

TEMPERATURE CONVERSION

Centigrade (℃)	Fahrenheit Degree (℉)
1	33.8
-17.222222	1
C= (F-32)÷1.8	F= C×1.8+32

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TABLES OF EQUIVALENTS

PRESSURE

lbs per sq. in.	Feet of Water	Inches of Mercury	Atmospheres	Millibars	Metres of Water	Kn per cm^2	Millimetres of Mercury	Kn per m^2
Psi	ft H_2O	In Hg	atm	mbar	mH_2O	KN/cm^2	mmHg	KN/m^2
1	2.309	2.036	0.068	70.37	0.703	0.07	51.71	6.895
0.434	1	0.883	0.029	30.48	0.305	0.03	22.42	2.935
0.491	1.133	1	0.033	34.52	0.345	0.034	25.4	3.386
14.70	33.9	29.92	1	1033	10.33	1.033	700	101.4
0.014	0.033	0.029	0.001	1	0.01	0.001	0.735	0.098
1.422	3.281	2.895	0.097	100	1	0.100	73.55	9.808
14.22	32.81	28.96	0.968	1000	10	1	735.5	98.50
0.019	0.045	0.039	0.001	1.36	0.013	0.001	1	0.133
0.145	0.335	2.953	0.010	10.21	0.102	0.010	7.500	1

RATE OF FLOW

G.p.m.	G.p.h.	Cu. Ft. p.h.	Tons p.h.	Litres p.m.	Litres p.h.	US galls p.m.	US galls p.h.	M^3 p.h.
UK Gal/min	UK Gal/hr	Cu ft/hr	Ton/hr	L/min	L/hr	US Gal/min	US Gal/hr	M^3 /hr
1	60	9.63	0.268	4.54	272.7	1.2	72	0.273
0.016	1	0.16	0.004	0.076	4.54	0.02	1.2	0.005
0.104	6.23	1	0.027	0.472	28.32	0.125	7.48	0.028
3.73	224	36	1	16.99	1019.2	4.41	264.6	1.019
0.22	13.19	2.118	0.06	1	60	0.26	15.6	0.060
0.004	0.22	0.035	0.001	0.016	1	0.004	0.28	0.001
0.833	49.98	8.02	0.22	3.79	227.4	1	60	0.227
0.014	0.833	0.13	0.036	0.063	3.79	0.016	1	0.004
3667	220.3	35.312	0.981	16.667	1000	4.398	263.9	1

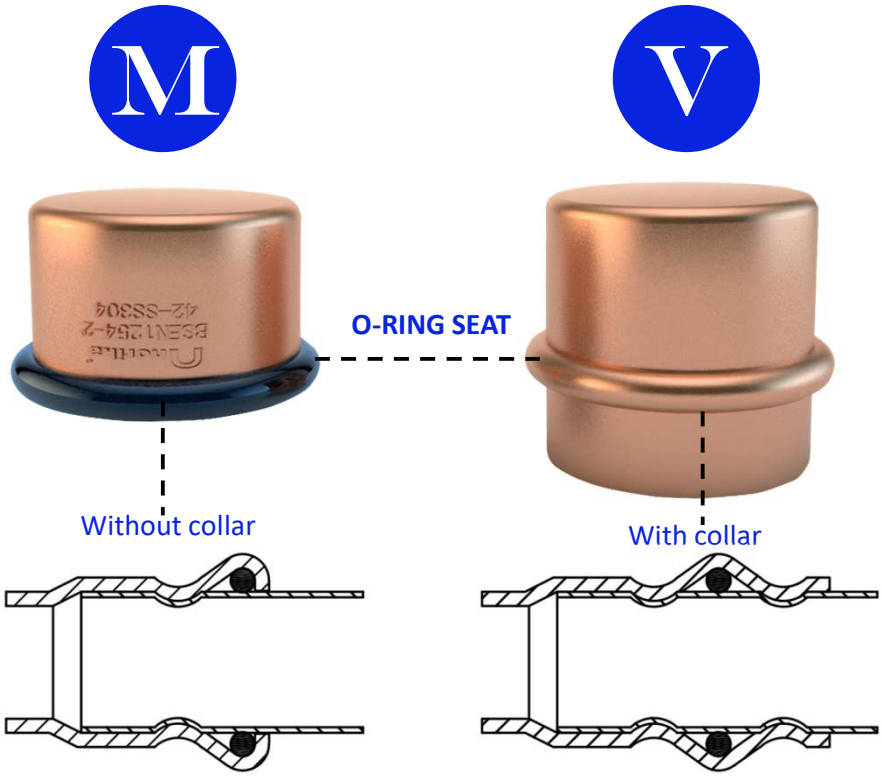
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Pressfitting Profiles “M” and “V”

In plumbing applications, one of the most asked questions is whether to choose between “M” or “V” press fitting profiles.

The first press was developed in 1950’s, and was patented in 1962 and was developed by Mannesman GmbH thus calling it the “M” profile. Many years later, in 1989, the “V” profile was developed and released in the market by Viega LLC.

The most visible between the two profiles will come down to that the “V” profile is the “collar” situated after the O-ring seat, while on the other hand the “M” profile does not have any “collar”. Please refer to the diagram below.



Both profiles use the same pressing equipment, although there is quite a difference in their jaws. Further investigation suggest that V press fittings have “stalk” located immediately after the pressing chamber, making the pipe insertion process better if compared to the M profile. But at the same time, the presence of stalk makes it quite difficult to check the proper positioning of the o-ring.

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In terms of general performance of the fittings, we can refer to the recommendation of the manufacturers of both the fittings and tooling. Gathering all of the available information and referring to manufacturer recommendations, the below chart was developed.

Maximum Working Pressure for potable water at ambient temperature (kpa)			
Size	"M" Profile		"V" Profile
	Standard	HP	
15mm	4000	N/A	1600
22mm	4000	N/A	1600
28mm	2500	4000	1600
35mm	2500	4000	1600
42mm	2500	4000	1600
54mm	2500	4000	1600
76.1mm	1600	2500	N/A
88.9mm	1600	2500	N/A
108mm	1600	2500	N/A
168.3mm	1600/2000*	N/A	N/A

*Note: "Standard & HP" refer to jaw types; "V" Profile maximum working pressures taken from technical catalogues of Viega & Connex Banninger; *168.3mm pressures differ depending on single pressing or double off-set pressing.*

Based on the informations given, if you are looking for the maximum safety in any installations, "M" Profile fittings pressed using the appropriately rated tool (minimum 32 kN) and the relevant HP Jaws should be used.

In general circumstances, the choice is made on the basis of preference of the installer. Both profiles must comply with the same regulations and have the same certifications. There is no difference in functionality. Fluids pass through the fittings and pipes in the same manner. On the technical level, it can be described that the most visible difference between them is the presence of collar for the V Profile, whereas M Profile press fittings does not have any "collar".

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