

# BUTELINE™ PLUMBING SYSTEM

## Buteline PB-1 System for Hot and Cold Water Services

### 18mm, 22mm and 28mm



#### EQUAL TEES

T302 – 18mm x 18mm x 18mm  
T304 – 22mm x 22mm x 22mm  
T305 – 28mm x 28mm x 28mm



#### EQUAL ELBOWS

E202 – 18mm x 18mm  
E204 – 22mm x 22mm  
E205 – 28mm x 28mm



#### MALE ELBOWS

EM262 – 1/2" BSPT x 18mm  
EM264 – 1/2" BSPT x 22mm  
EM273 – 3/4" BSPT x 22mm  
EM274 – 3/4" BSPT x 28mm  
EM275 – 1" BSPT x 28mm



#### FEMALE SWIVEL ELBOWS

EF242 – 1/2" BSPT x 18mm  
EF244 – 1/2" BSPT x 22mm  
EF253 – 3/4" BSPT x 22mm  
EF254 – 3/4" BSPT x 28mm  
EF255 – 1" BSPT x 28mm



#### MALE TEES

TM362 – 1/2" BSPT x 18mm x 18mm  
TM364 – 1/2" BSPT x 22mm x 22mm  
TM365 – 3/4" BSPT x 18mm x 18mm

#### REDUCING TEES

TR324 – 18mm x 18mm x 22mm  
TR328 – 22mm x 22mm x 18mm  
TR329 – 22mm x 18mm x 18mm  
TR330 – 22mm x 18mm x 22mm  
TR334 – 28mm x 28mm x 22mm  
TR336 – 28mm x 22mm x 28mm  
TR337 – 28mm x 28mm x 18mm

#### REDUCING ELBOW

ER224 – 28mm x 22mm



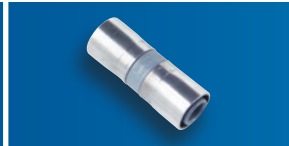
#### BARREL NIPPLES

BN421 – 1/2" BSPT x 1/2" BSPT  
BN422 – 1/2" BSPT x 3/4" BSPT  
BN423 – 3/4" BSPT x 3/4" BSPT



#### PIPE CLIPS

PC432 – For 18mm (1/2") pipe  
PC434 – For 22mm (3/4") pipe



#### STRAIGHT INLINE COUPLINGS

S102 – 18mm x 18mm  
S104 – 22mm x 22mm  
S105 – 28mm x 28mm

#### REDUCING COUPLINGS

SR123 – 22mm x 18mm  
SR125 – 28mm x 22mm



#### MALE TANK CONNECTOR

TCM193 – 3/4" BSPT x 22mm



#### LUGGED ELBOWS

EL282 – 1/2" BSPT x 18mm  
EL284 – 1/2" BSPT x 22mm



#### MALE STRAIGHTS

SM162 – 1/2" BSPT x 18mm  
SM164 – 1/2" BSPT x 22mm  
SM171 – 3/4" BSPT x 18mm  
SM173 – 3/4" BSPT x 22mm  
SM174 – 3/4" BSPT x 28mm  
SM175 – 1" BSPT x 28mm



#### STRAIGHT FEMALE SWIVELS

SF143 – 1/2" BSPT x 18mm  
SF145 – 1/2" BSPT x 22mm  
SF151 – 3/4" BSPT x 18mm  
SF153 – 3/4" BSPT x 22mm  
SF154 – 3/4" BSPT x 28mm  
SF155 – 1" BSPT x 28mm



#### STRAIGHT HOSE PLATE

SFL182 – 1/2" BSPT x 18mm



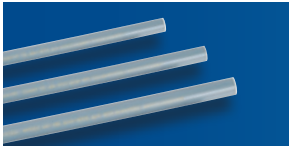
#### FITTING PLUG

FP412 – 1/2" BSPT



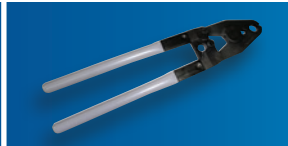
#### PIPE END PLUGS

PEP402 – 18mm (1/2")  
PEP404 – 22mm (3/4")  
PEP405 – 28mm (1")



#### BUTE PB-1 PIPE (LENGTHS)

BL18 – DN18mm x PN16  
BL22 – DN22mm x PN16  
BL28 – DN28mm x PN16



#### BUTE CLAMP TOOLS

CT482T – 18mm  
CT484T – 22mm  
CT485 – 28mm



#### BUTE CUTTER

PB491 - Universal



Made In Malaysia

### BUTELINE MALAYSIA SDN BHD

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Product Registered with  
Suruhajaya Perkhidmatan Air Negara



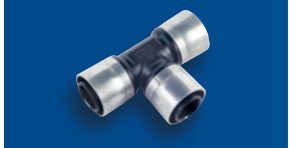
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# B BUTELINE™ PLUMBING SYSTEM

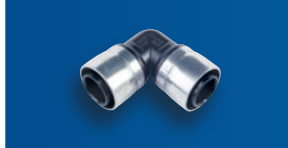
## Buteline PE System for Cold Water Services

### 20mm, 25mm and 32mm



#### EQUAL TEES

TE666 – 20mm x 20mm x 20mm  
TE777 – 25mm x 25mm x 25mm  
TE999 – 32mm x 32mm x 32mm



#### EQUAL ELBOWS

EE66 – 20mm x 20mm  
EE77 – 25mm x 25mm  
EE99 – 32mm x 32mm



#### MALE ELBOWS

EM6B – 1/2" BSPT x 20mm  
EM7B – 1/2" BSPT x 25mm  
EM6C – 3/4" BSPT x 20mm  
EM7C – 3/4" BSPT x 25mm  
EM9C – 3/4" BSPT x 32mm  
EM9D – 1" BSPT x 32mm



#### FEMALE SWIVEL ELBOWS

EF6B – 1/2" BSPT x 20mm  
EF7B – 1/2" BSPT x 25mm  
EF6C – 3/4" BSPT x 20mm  
EF7C – 3/4" BSPT x 25mm  
EF9C – 3/4" BSPT x 32mm  
EF9D – 1" BSPT x 32mm



#### MALE TEES

TM66B – 1/2" BSPT x 20mm x 20mm  
TM77C – 3/4" BSPT x 25mm x 25mm  
TM99C – 3/4" BSPT x 32mm x 32mm

#### REDUCING TEES

TR766 – 25mm x 20mm x 20mm  
TR767 – 25mm x 20mm x 25mm  
TR776 – 25mm x 25mm x 20mm  
TR996 – 32mm x 32mm x 20mm  
TR997 – 32mm x 32mm x 25mm  
TR979 – 32mm x 25mm x 32mm

#### REDUCING ELBOWS

ER76 – 25mm x 20mm  
ER96 – 32mm x 20mm  
ER97 – 32mm x 25mm



#### BARREL NIPPLES

BN421 – 1/2" BSPT x 1/2" BSPT  
BN422 – 1/2" BSPT x 3/4" BSPT  
BN423 – 3/4" BSPT x 3/4" BSPT



#### PIPE CLIP

PC433 – For 20mm (1/2") pipe



#### STRAIGHT INLINE COUPLINGS

SE66 – 20mm x 20mm  
SE77 – 25mm x 25mm  
SE99 – 32mm x 32mm  
SE98 – 32mm (PN12.5) x 32mm (PN10)



#### MALE TANK CONNECTORS

SMT7C – 3/4" BSPT x 25mm  
SMT9C – 1" BSPT x 32mm



#### LUGGED ELBOW

EFL6B – 1/2" BSPT x 20mm

#### REDUCING COUPLINGS

SR76 – 25mm x 20mm  
SR96 – 32mm x 20mm  
SR97 – 32mm x 25mm



#### STRAIGHT MALES

SM6B – 1/2" BSPT x 20mm  
SM7B – 1/2" BSPT x 25mm  
SM6C – 3/4" BSPT x 20mm  
SM7C – 3/4" BSPT x 25mm  
SM9C – 3/4" BSPT x 32mm  
SM9D – 1" BSPT x 32mm



#### STRAIGHT FEMALE SWIVELS

SF6B – 1/2" BSPT x 20mm  
SF7B – 1/2" BSPT x 25mm  
SF6C – 3/4" BSPT x 20mm  
SF7C – 3/4" BSPT x 25mm  
SF9C – 3/4" BSPT x 32mm  
SF9D – 1" BSPT x 32mm



#### STRAIGHT HOSE PLATE

SFL6B – 1/2" BSPT x 20mm



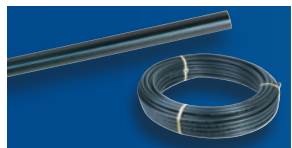
#### FITTING PLUG

FPB – 1/2" BSPT



#### PIPE END PLUGS

PEP6 – 20mm (1/2")  
PEP7 – 25mm (3/4")  
PEP9 – 32mm (1")



#### BUTE PE PIPE (LENGTHS)

HE20 – DN20mm x PN16  
HE25 – DN25mm x PN12.5  
HE32 – DN32mm x PN12.5



#### BUTE CLAMP TOOLS

CT6T – 20mm  
CT7T – 25mm  
CT8T – 32mm



#### BUTE CUTTER

PB491 - Universal

#### BUTE PE PIPE (COILS)

HEC20 – DN20mm x PN16  
HEC25 – DN25mm x PN12.5  
HEC32 – DN32mm x PN12.5



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SIRIM

