



**FEMALE /FEMALE
90° BRASS ELBOW**

A172500 3/8" **2.59**
A172510 1/2" **4.04**
A172520 3/4" **5.33**
A172530 1" **9.64**
A172540 1 1/2" **12.54**



**MALE/FEMALE
90° BRASS ELBOW**

A172600 3/8" **2.76**
A172610 1/2" **4.06**
A172620 3/4" **5.66**
A172630 1" **9.85**
A172650 1 1/2" **16.26**



**F/F REDUCING
G/METAL SOCKET**

A172151 3/4" x 1/2" **10.43**
A172152 1" x 3/4" **12.85**
A172153 1" x 1/2" **9.01**



HEX REDUCER MALE /FM

A173190 1/2" x 1/4" **2.59**
A173200 1/2" x 3/8" **1.90**
A173210 3/4" x 1/2" **2.88**
A173220 1" x 1/2" **5.03**
A173255 1 1/2" x 3/4" **12.88**
A173230 1" x 3/4" **4.08**
A173240 1 1/2" x 3/4" **8.06**
A173270 1 1/2" x 1 1/4" **7.10**
A173280 2" x 1 1/2" **12.54**



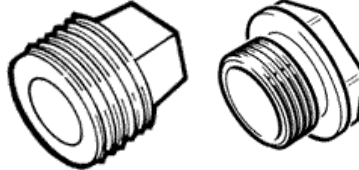
**BRASS BARREL
NIPPLE 100mm**

A173111 1/2" **5.88**
A173112 3/4" **7.29**
A173115 1 1/2" **15.85**
A173114 1" **13.26**



**PARALEL NIPPLE
BRASS**

A173100 3/8" **1.75**
A173101 1/2" **2.20**
A173102 3/4" **2.52**
A173105 1 1/2" **7.21**



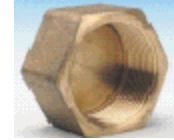
**BRASS MALE
BSP PLUG**

A174290 1/4" **1.52**
A174300 3/8" **2.08**
A174310 1/2" **2.75**
A174340 1 1/4" **7.82**
A174350 1 1/2" **9.17**



**BLANKING FLANGE
NUT**

A174391 1/2" **3.07**
A174392 3/4" **3.26**
A174393 1" **5.05**
A174394 1 1/4" **7.13**



CAP PLUG

A174368 1/8" **1.36**
A174369 1/4" **1.66**
A174370 3/8" **1.92**
A174371 1/2" **2.83**
A174372 3/4" **4.94**



**PLASTIC HOSE
NON RETURN
1/2" - 3/4" - 1"**

A17653 **7.56**
A98713 **11.95**



**WHALE INLINE
NON RETURN
VALVE 1/2" HOSE**

A350283 PL **7.06**
A351830 CH **19.14**



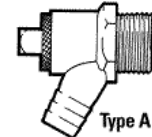
**NON-RETURN VALVE
WHALE PLASTIC**

A012039 3/4" **15.70**
A012038 1" **13.34**



**ANTI-SCALD VALVE
48deg+ 1/2" chrome**

A96691 **21.88**



DRAIN VALVE

A171152 1/2" **9.62**
A171154 3/4" **9.62**



**BRASS SWINGING
CHECK VALVE FBSP**

A171210 1/2" **6.98**
A171220 3/4" **9.56**



BR CHECK VALVE

A171401 1/2" **6.74**
A171402 3/4" **7.48**



**BALL VALVE FF
F/M BSP RED HANDLE**

A175100 3/8" **5.80**
A175110 1/2" **6.97**



**BALL VALVE FF
RED HANDLE F/F**

A175000 3/8" **4.80**
A175010 1/2" **5.29**



**BALL VALVE FF T
HANDLE MALE /FEMALE**

A175200 3/8" **4.06**
A175210 1/2" **6.24**



**GATE VALVE BRONZE
FULL BORE FEM BSP**

A171611 1/2" **12.08**
A171621 3/4" **16.36**
A171631 1" **20.35**



**GATE VALVE BRASS
FULL BORE FEM BSP**

A171510 1/2" **7.12**
A171520 3/4" **10.06**
A171530 1" **13.96**



**3 WAY FULL FLOW
BALL VALVE L PORT F/F**

A171810 3/8" **32.80 D**
A171811 1/2" **37.67**
A171882 3/4" **43.00 D**



**MALE/FEMALE TE
HANDLE BALL VA**

A175300 3/8" **5.58**
A175310 1/2" **6.72**