

High Pressure Fittings

UNDERSTANDING CODES

Codes are abbreviations to make it easy to order fittings with minimum of writing.

PE9020 = PVC Elbow 90° 20mmØ

P=PVC ~ E=Elbow ~ 90=90° (Angle of bend) ~ 20=20mm (Size of pipe)



Butterfly Valve

Available in sizes from 90mm ~ 400mm

CODE - PBFV### ~ Where ### is the size of the pipe
eg. PBFV90 would be a 90mm Butterfly Valve



Elbow 90°

Available in all sizes

CODE - PE90### ~ Where ### is the size of the pipe
eg. PE90110 would be a 110mm Elbow with a 90° angle.



Elbow 45° (135°)

Available in all sizes

CODE - PE45### ~ Where ### is the size of the pipe
eg. PE9075 would be a 75mm Elbow with a 45° angle.



Socket (Joining Piece)

Available in all sizes

CODE - PS### ~ Where ### is the size of the pipe
eg. PS90 would be a 90mm Socket



Adaptor Socket (Threaded in one side)

Available in sizes from 20mm x 1/2" to 110mm x 4"

CODE - PAS### ~ Where ### is the size of the pipe
eg. PAS90 would be a 90mm x 3" Adaptor Socket



Tee (Equal Tee 90°)

Available in all sizes

CODE - PT### ~ Where ### is the size of the pipe
eg. PT32 would be a 32mm Tee



Union

Available in sizes from 20mm ~ 110mm only

CODE - PU### ~ Where ### is the size of the pipe
eg. PU63 would be a 63mm Union



Reducing Bush

Available in sizes from 25mm ~ 250mm

CODE - PRB### - ### ~ Where ### is the size of the pipe
eg. PRB160~110 would be a 160mm to 110mm Reducing Bush
eg. PRB63~50 would be a 63mm to 50mm Reducing Bush

Note Large difference in sizes (*more than 3 sizes down*) do not exist and can be made up using a number of bushes



Flange Stub

Available in all sizes
CODE - PFS### ~ Where ### is the size of the pipe
eg. PE90110 would be a 110mm Elbow with a 90° angle.



Backing Ring

Available in all sizes
CODE - PBR### ~ Where ### is the size of the pipe
eg. PE90110 would be a 110mm Elbow with a 90° angle.



Ball Valve

Available in sizes from 20mm ~ 110mm
CODE - PBV### ~ Where ### is the size of the pipe
eg. PBV50 would be a 50mm Ball Valve



Male Adaptor

CODE	SIZE	CODE	SIZE
PMA2012	20 x 25mm x 1/2"	PMA50112	50 x 63mm x 1 1/2"
PMA40112	40 x 50mm x 1 1/2"	PMA502	40 x 50mm x 2"
PMA2512	25 x 32mm x 1/2"	PMA63112	63 x 75mm x 1 1/2"
PMA2534	25 x 32mm x 3/4"	PMA632	63 x 75mm x 2"
PMA3234	32 x 40mm x 3/4"	PMA63212	63 x 75mm x 2 1/2"
PMA321	32 x 40mm x 1"	PMA752	75 x 90mm x 2"
PMA32114	32 x 40mm x 1 1/4"	PMA75212	75 x 90mm x 2 1/2"
PMA401	40 x 50mm x 1"	PMA90212	90 x 110mm x 2 1/2"
PMA40114	40 x 50mm x 1 1/4"	PMA903	90 x 110mm x 3"
PMA40112	40 x 50mm x 1 1/2"	PMA1104	110mm x 4"
PMA50114	50 x 63mm x 1 1/4"		



Hose Adapter

Available from 20mm up to 63mm
CODE - PHA### ~ Where ### is the size of the pipe
eg. PS90 would be a 90mm Socket



Threaded Bush

Available from 25x 1/2" up to 110x3"
CODE - PTB### ~ Where ### is the size of the pipe
eg. PTB40 would be a 40mm x 1" Threaded bush



Non Return Valve

Available from 20mm up to 110mm
CODE - PNRV### ~ Where ### is the size of the pipe
eg. PNS90 would be a 90mm Socket



Check Valve Brass Spring

Available from 1" up to 4"
CODE - CV### ~ Where ### is the size of the thread
eg. CV2 would be a 2" Check Valve Brass Spring



Check Valve Brass Swing

Available from 1" up to 4"

CODE - CVS### ~ Where ### is the size of the thread

eg. CVS2 would be a 2" Check Valve Brass Swing



Pipe Support Clamp

Available from 20mm up to 200mm

CODE - PPC### ~ Where ### is the size of the pipe

eg. PPC90 would be a 90mm Pipe Support Clamp



Check Valve Slim

Available from 90mm up to 150mm

CODE - CVSL### ~ Where ### is the size of the pipe

eg. CVSL90 would be a 90mm Check Valve Slim

Many other PVC fittings and valves available on request. We also stock compression fittings