## **BUTT-WELD FITITNGS**

Butt-Weld fittings offer various advantages over other forms of fittings. Welding the fitting to the pipe causes it to be leak-proof, adds strength, utilizes a small amount of space and minimizes the possibility of erosion and corrosion. TTIPL carries a large supply of butt-weld fittings conforming to ANSI B16.9 dimensions.



ITEMS	SEAMLESS	WELDED	
900 & 450 LR/SR ELBOWS	Upto 24" (600NB)	Upto 42"(1050NB)	
EQUAL & REDUCING TEES	Upto 24" (600NB)	Upto 36"(900NB)	
CON. & ECC. REDUCERS	Upto 24" (600NB)	Upto 48"(1200NB)	
END CAPS.	Upto 24" (600NB)	-	
RETURN BENDS	Upto 6" (150NB)	+	
CROSS	Upto 8" (200NB)	Upto 36" (900NB)	
SWAGE NIPPLE	Upto 4" (100NB)	-	

## PRODUCT RANGE

## SOCKET-WELD FORGED FITTINGS

Socket-weld fittings are used in systems requiring exceptional strength of welded joints and are mainly used for small pipe diameters. These fittings have the advantage of providing strength similar to a welded joint while offering speed and efficiency when joining pipe, tube, fittings and valves together. Socket-Weld fittings can also be used in place of threaded fittings, causing the risk of leaks to be much smaller.



FORGED FITTINGS	3000#	3000#	3000#
ELBOWS & TEES	Up to 3" (80NB)	Up to 2" (50NB)	Up to 2" (50NB)
UNION	Up to 3" (80NB)	Up to 2" (50NB)	Up to 2" (50NB)
PLUG/CAPS/COUPLING	Upto 3" (80NB)	Up to 2" (50NB)	Up to 2" (50NB)