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## Sweat & Solder Tube Fittings



	Connection Type	Copper Tube Size	For Tube OD	Pipe Size	Fitting Material	Maximum Operating Pressure	Maximum Operating Temperature	Brand	Item No.
Low-Lead Cast Copper & Bronze Tube Fittings (Cont.)									
	Reducing Tee								
	Cup x Cup x FNPT	¾ in x ¾ in	¾ in x ¾ in	¾ in	Cast Bronze	466 psi	200 °F	Nibco	40F237
Straight Union									
	Cup	1¼ in x 1¼ in	1½ in x 1½ in	—	Bronze	351 psi	200 °F	Nibco	56EY1
	Cup	1½ in x 1½ in	1¾ in x 1¾ in	—	Bronze	327 psi	200 °F	Nibco	56EY2
	Cup	2 in x 2 in	2½ in x 2½ in	—	Bronze	291 psi	200 °F	Nibco	40F184
	Cup	2½ in x 2½ in	2¾ in x 2¾ in	—	Bronze	269 psi	200 °F	Nibco	40F189
	Cup	3 in x 3 in	3½ in x 3½ in	—	Bronze	254 psi	200 °F	Nibco	40F190
	Cup x FNPT	½ in	¾ in	½ in	Bronze	577 psi	200 °F	Nibco	56EY3
	Cup x FNPT	¾ in	¾ in	¾ in	Bronze	466 psi	200 °F	Nibco	56EY4
	Cup x FNPT	1 in	1½ in	1 in	Bronze	395 psi	200 °F	Nibco	56EY5
	Cup x FNPT	1¼ in	1¾ in	1¼ in	Bronze	351 psi	200 °F	Nibco	56EY6
	Cup x FNPT	1½ in	1¾ in	1½ in	Bronze	327 psi	200 °F	Nibco	56EY7
	Cup x FNPT	2 in	2½ in	2 in	Bronze	291 psi	200 °F	Nibco	40F186
	Cup x MNPT	½ in	¾ in x ¾ in	½ in	Bronze	577 psi	200 °F	Nibco	56EY8
	Cup x MNPT	¾ in	¾ in x ¾ in	¾ in	Bronze	466 psi	200 °F	Nibco	56EY9
	Cup x MNPT	1 in	1½ in x 1½ in	1 in	Brass	395 psi	400 °F	Nibco	56E20
	Cup x MNPT	1¼ in	1¾ in x 1¾ in	1¼ in	Bronze	351 psi	200 °F	Nibco	56E21
	Cup x MNPT	1½ in	1¾ in x 1¾ in	1½ in	Bronze	327 psi	200 °F	Nibco	56E22
	Cup x MNPT	2 in	2½ in x 2½ in	2 in	Bronze	291 psi	200 °F	Nibco	40F183
Drain, Waste & Vent Copper & Bronze Tube Fittings									
	45° Elbow								
	Cup	2 in x 2 in	2½ in x 2½ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R517
45° Wye									
	Cup	1¼ in x 1¼ in x 1¼ in	1½ in x 1½ in	—	Bronze	—		Nibco	787XC7
	Cup	1½ in x 1½ in x 1½ in	1¾ in x 1¾ in x 1¾ in	—	Cast Bronze	577 psi @ 200°F	400 °F	Nibco	36N547
90° Elbow									
	Cup	1½ in x 1½ in	1¾ in x 1¾ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R494
	Cup	2 in x 2 in	2½ in x 2½ in	—	Wrot Copper	—	250 °F	Streamline	5UGF2
	Cup	2 in x 2 in	2½ in x 2½ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R505
	Cup x FTG	1½ in x 1½ in	1¾ in x 1¾ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R547
Straight Adapter									
	Cup x FNPT	1½ in	1¾ in	1½ in	Wrot Copper	5 psi	400 °F	Nibco	39R570
	Cup x FNPT	2 in	2½ in	2 in	Wrot Copper	5 psi	400 °F	Nibco	39R567
	Cup x MNPT	1¼ in	1½ in x 1½ in	1¼ in	Wrot Copper	5 psi	400 °F	Nibco	39R633
	Cup x MNPT	1½ in	1¾ in x 1¾ in	1½ in	Wrot Copper	408 psi @ 100°F	250 °F	Streamline	5UGA7
	Cup x SJ	1½ in x 1½ in	1¾ in x 1¾ in	—	Wrot Copper	408 psi @ 100°F	250 °F	Streamline	5UGA9
	Cup x SJ	1½ in x 1½ in	1¾ in x 1¾ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R504
MNPT x SJ	1½ in	1¾ in x 1¾ in	1½ in	Wrot Copper	5 psi	400 °F	Nibco	39R571	
Tee									
	Cup	1½ in x 1½ in x 1½ in	1¾ in x 1¾ in x 1¾ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R537
	Cup	2 in x 2 in x 2 in	2½ in x 2½ in x 2½ in	—	Wrot Copper	5 psi	400 °F	Nibco	39R534
Cast Copper & Bronze Tube Flanges, Max. Temp.: 400 °F									
	Flange Adapter, Cup x Flange								
	1 in	1 in	—	4.25 in	105 psi @ 100°F	Nibco	1WLH5		
	2 in	2 in	—	6 in	100 psi @ 100°F	Nibco	1WLH6		
	3 in	3 in	—	7.5 in	95 psi @ 100°F	Nibco	1WLH7		
	1¼ in	1¾ in	—	4.625 in	105 psi @ 100°F	Nibco	1WLH8		
	1½ in	1¾ in	—	5 in	100 psi @ 100°F	Nibco	1WLH9		
2½ in	2¾ in	—	7 in	100 psi @ 100°F	Nibco	1WLJ1			
Low-Lead Cast Copper & Bronze Tube Flanges, Max. Temp.: 200 °F									
Class 150 Companion Flange, Cup x Flange									
	1¼ in	1¾ in	—	4.625 in	351 psi	Nibco	40F257		
	2 in	2 in	—	6 in	291 psi	Nibco	40F259		
	2½ in	2¾ in	—	7 in	269 psi	Nibco	40F260		
	3 in	3 in	—	7.5 in	254 psi	Nibco	40F261		
4 in	4 in	—	9 in	235 psi	Nibco	40F262			
Class 150 Threaded Companion Flange, FNPT x Flange									
	—	—	2 in	6 in	291 psi	Nibco	40F265		
	—	—	3 in	7.5 in	254 psi	Nibco	40F267		
	—	—	2½ in	7 in	269 psi	Nibco	40F266		