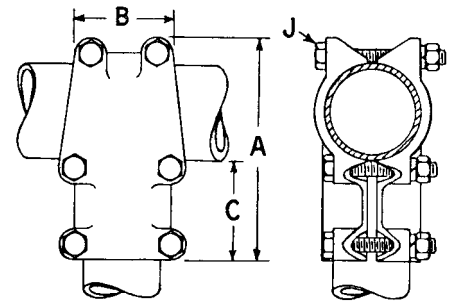
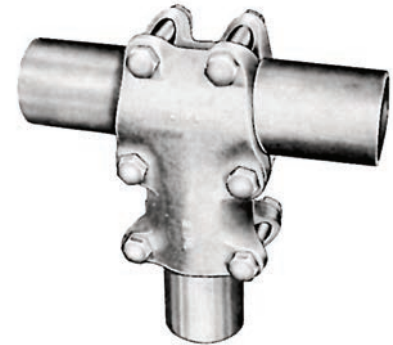


Run	IPS Tap	BRONZE CONNECTORS				DUAL-RATED ALUMINUM CONNECTORS					
		Catalog Number	Dimension in Inches (Approximate)				Catalog Number	Dimension in Inches (Approximate)			
A	B		C	J	A	B		C	J		
1/2	1/2	T00T-6	3 ⁵ / ₁₆	2	1 ³ / ₄	3/8	ALT00T-6	3 ⁵ / ₁₆	2	1 ³ / ₄	3/8
1/2	1/2	T00T	3 ¹¹ / ₁₆	2 ¹ / ₄	2	1/2	ALT00T	3 ¹¹ / ₁₆	2 ¹ / ₄	2	1/2
3/4	1/2	T10T	3 ⁷ / ₈	2 ⁵ / ₈	2	1/2	ALT10T	3 ⁷ / ₈	2 ⁵ / ₈	2	1/2
3/4	3/4	T11T-6	3 ³ / ₄	2 ¹ / ₈	2	3/8	ALT11T-6	3 ³ / ₄	2 ¹ / ₈	2	3/8
3/4	3/4	T11T	4 ¹ / ₈	2 ⁵ / ₈	2 ¹ / ₄	1/2	ALT11T	4 ¹ / ₈	2 ⁵ / ₈	2 ¹ / ₄	1/2
1	1/2	T20T	4 ¹ / ₈	2 ¹ / ₂	2	1/2	ALT20T	4 ¹ / ₈	2 ¹ / ₂	2	1/2
1	3/4	T21T	4 ³ / ₈	2 ¹ / ₂	2 ¹ / ₄	1/2	ALT21T	4 ³ / ₈	2 ¹ / ₂	2 ¹ / ₄	1/2
1	1	T22T	4 ⁵ / ₈	2 ¹ / ₂	2 ¹ / ₂	1/2	ALT22T	4 ⁵ / ₈	2 ¹ / ₂	2 ¹ / ₂	1/2
1 1/4	3/4	T31T	4 ¹¹ / ₁₆	2 ³ / ₄	2 ¹ / ₄	1/2	ALT31T	4 ¹¹ / ₁₆	2 ³ / ₄	2 ¹ / ₄	1/2
1 1/4	1	T32T	4 ¹⁵ / ₁₆	2 ³ / ₄	2 ¹ / ₂	1/2	ALT32T	4 ¹⁵ / ₁₆	2 ³ / ₄	2 ¹ / ₂	1/2
1 1/4	1 1/4	T33T	5 ³ / ₁₆	2 ³ / ₄	2 ³ / ₄	1/2	ALT33T	5 ³ / ₁₆	2 ³ / ₄	2 ³ / ₄	1/2
1 1/2	3/4	T41T	4 ¹⁵ / ₁₆	2 ³ / ₄	2 ¹ / ₄	1/2	ALT41T	4 ¹⁵ / ₁₆	2 ³ / ₄	2 ¹ / ₄	1/2
1 1/2	1	T42T	5 ³ / ₁₆	2 ³ / ₄	2 ¹ / ₂	1/2	ALT42T	5 ³ / ₁₆	2 ³ / ₄	2 ¹ / ₂	1/2
1 1/2	1 1/4	T43T	5 ⁷ / ₁₆	2 ³ / ₄	2 ³ / ₄	1/2	ALT43T	5 ⁷ / ₁₆	2 ³ / ₄	2 ³ / ₄	1/2
1 1/2	1 1/2	T44T	5 ¹¹ / ₁₆	2 ³ / ₄	3	1/2	ALT44T	5 ¹¹ / ₁₆	2 ³ / ₄	3	1/2
2	1	T52T	5 ⁹ / ₁₆	2 ⁷ / ₈	2 ¹ / ₂	1/2	ALT52T	5 ⁹ / ₁₆	2 ⁷ / ₈	2 ¹ / ₂	1/2
2	1 1/4	T53T	5 ¹⁵ / ₁₆	2 ⁷ / ₈	2 ³ / ₄	1/2	ALT53T	5 ¹⁵ / ₁₆	2 ⁷ / ₈	2 ³ / ₄	1/2
2	1 1/2	T54T	6 ³ / ₁₆	2 ⁷ / ₈	3	1/2	ALT54T	6 ³ / ₁₆	2 ⁷ / ₈	3	1/2
2	2	T55T	6 ⁷ / ₁₆	2 ⁷ / ₈	3 ¹ / ₄	1/2	ALT55T	6 ⁷ / ₁₆	2 ⁷ / ₈	3 ¹ / ₄	1/2
2 1/2	1 1/4	T63T	6 ⁷ / ₁₆	3	2 ³ / ₄	1/2	ALT63T	6 ⁷ / ₁₆	3	2 ³ / ₄	1/2
2 1/2	1 1/2	T64T	6 ¹¹ / ₁₆	3	3	1/2	ALT64T	6 ¹¹ / ₁₆	3	3	1/2
2 1/2	2	T65T	6 ¹⁵ / ₁₆	3	3 ¹ / ₄	1/2	ALT65T	6 ¹⁵ / ₁₆	3	3 ¹ / ₄	1/2
2 1/2	2 1/2	T66T	7 ³ / ₁₆	3	3 ¹ / ₂	1/2	ALT66T	7 ³ / ₁₆	3	3 ¹ / ₂	1/2
3	1 1/2	T74T	7 ⁷ / ₁₆	3	3	1/2	ALT74T	7 ⁷ / ₁₆	3	3	1/2
3	2	T75T	7 ⁹ / ₁₆	3	3 ¹ / ₄	1/2	ALT75T	7 ⁹ / ₁₆	3	3 ¹ / ₄	1/2
3	2 1/2	T76T	7 ¹³ / ₁₆	3	3 ¹ / ₂	1/2	ALT76T	7 ¹³ / ₁₆	3	3 ¹ / ₂	1/2
3	3	T77T	8 ³ / ₁₆	3 ¹ / ₄	3 ³ / ₄	5/8	ALT77T	8 ³ / ₁₆	3 ¹ / ₄	3 ³ / ₄	5/8
3 1/2	2	T85T	8 ¹ / ₁₆	3 ¹ / ₄	3 ¹ / ₄	1/2	ALT85T	8 ¹ / ₁₆	3 ¹ / ₄	3 ¹ / ₄	1/2
3 1/2	2 1/2	T86T	8 ⁵ / ₁₆	3 ¹ / ₄	3 ¹ / ₂	1/2	ALT86T	8 ⁵ / ₁₆	3 ¹ / ₄	3 ¹ / ₂	1/2
3 1/2	3	T87T	8 ¹¹ / ₁₆	3 ¹ / ₂	3 ³ / ₄	5/8	ALT87T	8 ¹¹ / ₁₆	3 ¹ / ₂	3 ³ / ₄	5/8
3 1/2	3 1/2	T88T	8 ¹⁵ / ₁₆	3 ¹ / ₂	4	5/8	ALT88T	8 ¹⁵ / ₁₆	3 ¹ / ₂	4	5/8
4	2	T95T	8 ⁹ / ₁₆	3 ¹ / ₂	3 ¹ / ₄	1/2	ALT95T	8 ⁹ / ₁₆	3 ¹ / ₂	3 ¹ / ₄	1/2
4	2 1/2	T96T	8 ¹³ / ₁₆	3 ¹ / ₂	3 ¹ / ₂	1/2	ALT96T	8 ¹³ / ₁₆	3 ¹ / ₂	3 ¹ / ₂	1/2
4	3	T97T	9 ¹ / ₁₆	3 ³ / ₄	3 ³ / ₄	5/8	ALT97T	9 ¹ / ₁₆	3 ³ / ₄	3 ³ / ₄	5/8
4	3 1/2	T98T	9 ⁷ / ₁₆	3 ³ / ₄	4	5/8	ALT98T	9 ⁷ / ₁₆	3 ³ / ₄	4	5/8
4	4	T99T	9 ¹⁵ / ₁₆	3 ³ / ₄	4 ¹ / ₂	5/8	ALT99T	9 ¹⁵ / ₁₆	3 ³ / ₄	4 ¹ / ₂	5/8
1/2	1/2	TK00T	4 ³ / ₄	4 ⁷ / ₈	2 ¹ / ₄	1/2	ALTK00T	4 ³ / ₄	4 ⁷ / ₈	2 ¹ / ₄	1/2
3/4	3/4	TK11T	5 ⁵ / ₈	5 ⁵ / ₁₆	2 ⁵ / ₈	1/2	ALTK11T	5 ⁵ / ₈	5 ⁵ / ₁₆	2 ⁵ / ₈	1/2
1	3/4	TK21T	5 ¹ / ₂	5 ¹ / ₂	2 ⁵ / ₈	1/2	ALTK21T	5 ¹ / ₂	5 ¹ / ₂	2 ⁵ / ₈	1/2
1	1	TK22T	5 ¹ / ₂	5 ⁵ / ₈	2 ¹ / ₂	1/2	ALTK22T	5 ¹ / ₂	5 ⁵ / ₈	2 ¹ / ₂	1/2
1 1/4	3/4	TK31T	5 ⁷ / ₈	5 ⁷ / ₈	2 ⁵ / ₈	1/2	ALTK31T	5 ⁷ / ₈	5 ⁷ / ₈	2 ⁵ / ₈	1/2
1 1/4	1	TK32T	5 ⁷ / ₈	6	2 ¹ / ₂	1/2	ALTK32T	5 ⁷ / ₈	6	2 ¹ / ₂	1/2
1 1/4	1 1/4	TK33T	5 ⁷ / ₈	6 ¹ / ₈	2 ⁵ / ₈	1/2	ALTK33T	5 ⁷ / ₈	6 ¹ / ₈	2 ⁵ / ₈	1/2
1 1/2	3/4	TK41T	6 ¹ / ₄	6 ¹ / ₁₆	2 ⁵ / ₈	1/2	ALTK41T	6 ¹ / ₄	6 ¹ / ₁₆	2 ⁵ / ₈	1/2
1 1/2	1	TK42T	6 ¹ / ₄	6 ³ / ₁₆	2 ¹ / ₂	1/2	ALTK42T	6 ¹ / ₄	6 ³ / ₁₆	2 ¹ / ₂	1/2
1 1/2	1 1/4	TK43T	6 ¹ / ₄	6 ⁵ / ₁₆	2 ⁵ / ₈	1/2	ALTK43T	6 ¹ / ₄	6 ⁵ / ₁₆	2 ⁵ / ₈	1/2
1 1/2	1 1/2	TK44T	6 ¹ / ₄	6 ¹ / ₂	2 ³ / ₄	1/2	ALTK44T	6 ¹ / ₄	6 ¹ / ₂	2 ³ / ₄	1/2
2	1	TK52T	6 ⁵ / ₈	6 ¹¹ / ₁₆	2 ¹ / ₂	1/2	ALTK52T	6 ⁵ / ₈	6 ¹¹ / ₁₆	2 ¹ / ₂	1/2
2	1 1/4	TK53T	6 ⁵ / ₈	6 ¹³ / ₁₆	2 ⁵ / ₈	1/2	ALTK53T	6 ⁵ / ₈	6 ¹³ / ₁₆	2 ⁵ / ₈	1/2
2	1 1/2	TK54T	6 ⁵ / ₈	7	2 ³ / ₄	1/2	ALTK54T	6 ⁵ / ₈	7	2 ³ / ₄	1/2
2	2	TK55T	6 ⁵ / ₈	7 ¹ / ₈	2 ⁷ / ₈	1/2	ALTK55T	6 ⁵ / ₈	7 ¹ / ₈	2 ⁷ / ₈	1/2
2 1/2	1 1/4	TK63T	7	7 ⁵ / ₁₆	2 ⁵ / ₈	1/2	ALTK63T	7	7 ⁵ / ₁₆	2 ⁵ / ₈	1/2
2 1/2	1 1/2	TK64T	7	7 ¹ / ₂	2 ³ / ₄	1/2	ALTK64T	7	7 ¹ / ₂	2 ³ / ₄	1/2
2 1/2	2	TK65T	7	7 ⁵ / ₈	2 ⁷ / ₈	1/2	ALTK65T	7	7 ⁵ / ₈	2 ⁷ / ₈	1/2
2 1/2	2 1/2	TK66T	7	7 ³ / ₄	3	1/2	ALTK66T	7	7 ³ / ₄	3	1/2
3	1 1/2	TK74T	7 ¹ / ₄	8 ¹ / ₈	2 ³ / ₄	1/2	ALTK74T	7 ¹ / ₄	8 ¹ / ₈	2 ³ / ₄	1/2
3	2	TK75T	7 ¹ / ₄	8 ¹ / ₄	2 ⁷ / ₈	1/2	ALTK75T	7 ¹ / ₄	8 ¹ / ₄	2 ⁷ / ₈	1/2
3	2 1/2	TK76T	7 ¹ / ₄	8 ³ / ₈	3	1/2	ALTK76T	7 ¹ / ₄	8 ³ / ₈	3	1/2
3	3	TK77T	7 ³ / ₄	8 ¹⁵ / ₁₆	3 ¹ / ₄	5/8	ALTK77T	7 ³ / ₄	8 ¹⁵ / ₁₆	3 ¹ / ₄	5/8
3 1/2	2	TK85T	8	8 ³ / ₄	2 ⁷ / ₈	1/2	ALTK85T	8	8 ³ / ₄	2 ⁷ / ₈	1/2
3 1/2	2 1/2	TK86T	8	8 ⁷ / ₈	3	1/2	ALTK86T	8	8 ⁷ / ₈	3	1/2
3 1/2	3	TK87T	8 ¹ / ₂	9 ¹ / ₁₆	3 ¹ / ₄	5/8	ALTK87T	8 ¹ / ₂	9 ¹ / ₁₆	3 ¹ / ₄	5/8
3 1/2	3 1/2	TK88T	8 ¹ / ₂	9 ¹¹ / ₁₆	3 ¹ / ₂	5/8	ALTK88T	8 ¹ / ₂	9 ¹¹ / ₁₆	3 ¹ / ₂	5/8
4	2	TK95T	8 ¹ / ₂	9 ¹ / ₄	2 ⁷ / ₈	1/2	ALTK95T	8 ¹ / ₂	9 ¹ / ₄	2 ⁷ / ₈	1/2
4	2 1/2	TK96T	8 ¹ / ₂	9 ⁵ / ₈	3	1/2	ALTK96T	8 ¹ / ₂	9 ⁵ / ₈	3	1/2
4	3	TK97T	9	9 ¹⁵ / ₁₆	3 ¹ / ₄	5/8	ALTK97T	9	9 ¹⁵ / ₁₆	3 ¹ / ₄	5/8
4	3 1/2	TK98T	9	10 ³ / ₁₆	3 ¹ / ₂	5/8	ALTK98T	9	10 ³ / ₁₆	3 ¹ / ₂	5/8
4	4	TK99T	9	10 ⁷ / ₁₆	3 ³ / ₄	5/8	ALTK99T	9	10 ⁷ / ₁₆	3 ³ / ₄	5/8

TT SERIES

Tee connector, tube to tube



TKT SERIES

Tee connector, tube to tube

