

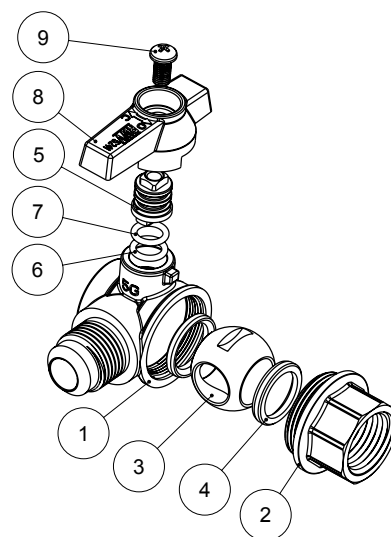
### Feature

175# PSI  
2-piece brass body  
Flare x Flare  
Flared ends  
Chrome plated ball  
ANSI Z21.15 / CGA 9.1  
CSA ½ & 5 psi  
CSA ΔC (⅜" & ½" only)



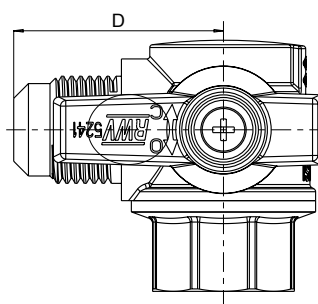
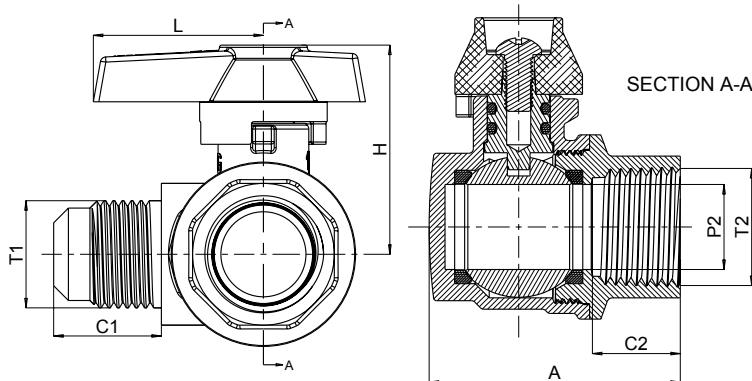
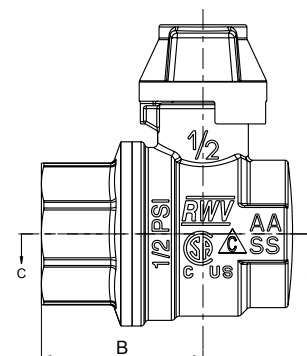
### Material

	Part	Material	Specification
1	Body	Brass	ASTM B283 C37700
2	End piece	Brass	ASTM B283 C37700
3	Ball	Brass / Cr plated	ASTM B124 C37700
4	Seat	PTFE	-
5	Stem	Brass	ASTM B124 C37700
6	O-ring	FKM	-
7	O-ring	HNBR 70SH	-
8	Handle	Aluminum	ASTM B85 A03840
9	Handle screw	Steel / Zn plated	ASTM A36



### Dimension, Weight

Size	T1	T2	A [in]	B [in]	D [in]	C1 [in]	C2 [in]	H [in]	L [in]	P1 [in]	P2 [in]	Wt. [lb]
⅜"	⅝ - 18 UNF	½ - 14 NPT	1.74	1.12	1.33	0.62	0.61	1.45	1.18	0.28	0.59	0.44
½"	¾ - 16 UNF	½ - 14 NPT	1.74	1.12	1.46	0.75	0.61	1.45	1.18	0.41	0.59	0.44
¾"	1⅝ - 16 UN	¾ - 14 NPT	1.76	1.14	1.59	0.88	0.63	1.45	1.18	0.50	0.59	0.54



SECTION C-C

