

PART NUMBER NOMENCLATURE



FORGED BRASS BALL VALVES

SERIES NUMBER	EXPANDED COPPER TUBE	316L STAINLESS TUBE STUBS	PURGE ACCESS LOCATIONS	
			FITTING	VALVE
EXAMPLES	O. D. SIZE	O. D. SIZE		
W=BALL VALVE	3125-	0500	-RC2	-RV1
	0875-	2000		
			-RC1	-RV1
			-RC2	-RV2
		** 0750	** -LC1	-LV1
			-LC2	-LV2
		1000	-VC1	-VV1
		1500	-VC2	-VV2
		2000	-UC1	-UV1
		3000	-UC2	-UV2
		4000		
	* 0625			
	0875			
	1125			
	1375			
	1625			
	* 2125			
	3125			
	4125			

*W2125-RV2
**W0750-LC1

C1....ONE DOWNSTREAM PURGE CONNECTION
 C2....ONE UPSTREAM/ONE DOWNSTREAM PURGE CONNECTION
 V1....ONE DOWNSTREAM PURGE VALVE W/PURGE CONNECTION
 V2....ONE UPSTREAM/ONE DOWNSTREAM VALVE W/PURGE CONNECTION

NOTES:

1. TYPE "L" OR ACR EXPANDED COPPER TUBE EXTENSIONS ARE STANDARD
2. STAINLESS TUBE ENDS ARE AVAILABLE IN VARIOUS ALLOYS AND SIZES
3. -RC- IS A 9/16 - 18" R. HAND MALE THREAD FACE SEAL VITON "O" RING
4. -LC- IS A 9/16 - 18" L. HAND MALE THREAD FACE SEAL VITON "O" RING
5. -VC- IS A VCR™ COMPATIBLE FITTING
6. -UC- IS A PARKER HANNIFIN ULTRASEAL™ FITTING.
7. STANDARD BALL IS A CHROME PLATED BRASS
8. STANDARD BALL SEATS ARE VIRGIN PTFE
9. USE -LH TO SPECIFY LEVER LOCKING DEVICES

SPECIAL NOTE: -RC, LC, RV & LV FITTINGS ARE RIGHT (RC), AND LEF T (LC) HAND THREADS. IT IS CUSTOMARY FOR THE RIGHT HAND THREAD TO BE USED WITH OXYGEN AND NON-FLAMMABLE GASES. THE LEFT HAND THREAD IS CUSTOMARILY USED WITH FLAMMABLE GASES AND GAS MIXTURES.