



5.3.1 Technical Parameters
5.3.2 Equipment Exploded Drawing

BASIC VALVE PARTS

FOR 2" & 3" THREADED & VICTAULIC ONLY:
EXTERNAL NUT EXTERNAL BOLT OR STUD

INTERNAL NUT

INTERNAL O-RING

STUD/NUT ASSEMBLY

*O-RING

CAGE

VALVE HOUSING

CENTER SEAT

SLEEVE

CAGE

*O-RING

INTERNAL NUT

*O-ring not available on 4" valves or on 6" valves from 1995 and earlier.

WAFER BOLT KIT

THREADED ROD (2" & 3" — 4 required) (4", 6", & 8" — 8 required)

NUT FOR THREADED ROD (2" & 3" — 8 required) (4", 6", & 8" — 16 required)

PARTS	PART NUMBERS				
	2 INCH	3 INCH	4 INCH	6 INCH	8 INCH
EXTERNAL NUT (3)	9585	9585	N/A	N/A	N/A
EXTERNAL BOLT (3)	9636	9584	N/A	N/A	N/A
INTERNAL NUT (2)	***9402	***9402	***9152	***9684	***9684
STUD/NUT ASSEMBLY	9754	9755	9756	9757	9758
CAGE — THREADED	9506-001	9382-001	N/A	N/A	N/A
— VICTAULIC	9505	9334	N/A	N/A	N/A
— WAFER	9504	9380	9150	9608	9391
VALVE HOUSING (1)	9500	9381	9145	9646	9395
INTERNAL O-RING (1)	9483	9483	9148	8973	8973
O-RINGS (2)	9522	9484	**N/A	***9639	9485
CENTER SEAT (1)	9502-001	9385	9147	9609	9396
SLEEVE (1) 10-50 PSI	9501-002	9383-002	9146-002	v9697-002	9393-002
30-200 PSI	9501-001	9383-001	9146-001	vv9697-001	9393-001
NUT FOR THREADED ROD	9181	9181	9181	8974	8974
THREADED ROD	9170	9180	9180	8969	9521
WASHER	9183	9183	9183	N/A	N/A

** 2 gaskets required on 4" size.
*** Models of the 6" valve from 1995 and earlier require 2 gaskets instead of the o-rings.
**** Internal nuts must be matched to the correct stud. Contact the factory with date of valve manufacture to be certain the correct nut is ordered.
v If the sleeve was manufactured before 1/96 the replacement part number is 8961-002.
vv If the sleeve was manufactured before 1/96 the replacement part number is 8961-001.