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IF AN ITEM IS NOTED AS "NOT FIELD REPAIRABLE", OR YOU WISH TO RETURN AN ITEM TO AKRON BRASS FOR SERVICE PLEASE GO ONLINE TO, ONLINEREPAIR.AKRONBRASS.COM

ASSEMBLY NOTES:

Chg.	Date	
04	08-16	
05	08-18	

USE PARKER O-LUBE ON ALL O-RINGS AND MATING SURFACES UNLESS OTHERWISE NOTED. USE LOW-TEMP LUBRIPLATE. ∕1∖ 2 ADD "NEVER STICK" LUBRICANT TO CONTACT POINTS. 3 DIMPLE AT ASSEMBLY. 4 TIGHTEN INLET UNTIL THREADS BOTTOM OUT. THREADS 12 MUST BE FULLY ENGAGED IN THE BODY WITH NO VISIBLE THREADS. 5 USE PERMABOND LM113 OR LOCTITE 222. **RIGID STORZ** ∕2∖ OUTLET 11 ∕2∖ Æ 42 33 9 11 /3\/5\ 9 36 13 50 52

Parts List Sheet:

119827



STYLE 2286

PRODUCT 3.5" GATE VALVE

Find	Description	Item	QTY
1	HANDWHEEL	118544	1
2	BODY	118546	1
3	STEM	768501	1
4	NUT WING	118536	1
5	ADAPTER SWIVEL 3"	118539	1
5	ADAPTER SWIVEL 3-1/2"	118538	1
5	ADAPTER SWIVEL 4"	118543	1
5	ADAPTER SWIVEL 4-1/2"	118646	1
5	ADAPTER SWIVEL 5"	118648	1
6	ADAPTER MALE 3"NH **	118540	1
6	ADAPTER MALE 3-1/2"NH **	118541	1
6	ADAPTER MALE 4"NH **	118542	1
6	ADAPTER MALE 4"NPSH **	119534	1
6	ADAPTER MALE 4"NH **	118647	1
6	ADAPTER MALE 5"NH **	118649	1
7	PLATE	118537	1
8	O-RING 2-113	757008	1
9	O-RING 2-242	757251	2
10	PLUG SWIVEL	742023	1
11	SCREW SOCKET SET NYLOCK 1/4-20 x 5/16"	766015	2-3
12	PIN ROLL	744060	1
13	BALL BRASS 1/4"OD (3" SWIVEL)	703017*	47
13	BALL BRASS 1/4"OD (3-1/2" SWIVEL)	703017*	53
13	BALL BRASS 1/4"OD (4" SWIVEL)	703017*	58
13	BALL BRASS 1/4"OD (4-1/2" SWIVEL)	703017*	69
13	BALL BRASS 1/4"OD (5" SWIVEL)	703017*	72
13	BALL BRASS 1/4"OD (4" STORZ)	703017*	53
13	BALL BRASS 1/4"OD (5" STORZ)	703017*	62
14	GASKET 3"	714022	1
14	GASKET 3-1/2"	714023	1
14	GASKET 4"	714024	1
14	GASKET 4-1/2"	714025	1
14	GASKET 5"	714026	1
15	SWIVEL 3"NH **	104013	1
15	SWIVEL 3-1/2"NH **	104014	1
15	SWIVEL 4"NH **	104015	1
15	SWIVEL 4"NPSH **	104022	1
15	SWIVEL 4-1/2"NH **	104016	1
15	SWIVEL 5"NH **	104017	1

52

* KIT OF 50 BALLS: 109041 ** FOR OTHER THREADS ORDER BY DESCRIPTION AND THREAD SIZE (ODM & TPI) OR BY THREAD CODE.

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Chg.	Date	
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05	08-18	

Description	Item	QTY
SHIM	768500	1
ADAPTER RIGID STORZ OUTLET 4"	118645	1
ADAPTER RIGID STORZ OUTLET 5"	118650	1
SWIVEL STORZ INLET ADAPTER 4"	118644	1
SWIVEL STORZ INLET ADAPTER 5"	118651	1
RIGID STORZ HEAD 4"	107070	1
RIGID STORZ HEAD 5"	107071	1
O-RING 2-243	757337	1
O-RING 2-247	757078	1
SWIVEL STORZ HEAD 4"	713205	1
SWIVEL STORZ HEAD 5"	713206	1

Parts List Sheet:

119827