

KLOZURE® DYNAMIC SEALS

GUARDIAN™ Bronze Bearing Isolator

Popular Pump Sizes and O-Ring Numbers

Additional sizes and numbers available—consult distributor or KLOZURE.

Pump Number	I/O	Dimensions (Inches)	GUARDIAN™ Product Code	O-Ring No. I.D.	O-Ring No. O.D.
Goulds 3171M	Outboard	1.375 x 3.625 x 0.700	29602-4730	AS-220	AS-042
Goulds 3171S	Outboard	0.875 x 2.750 x 0.700	29602-4731	AS-212	AS-037
Goulds 3175L	Inboard	4.313 x 5.500 x 0.700	29602-4115	AS-245	*
	Outboard	4.125 x 5.250 x 0.700	29602-4116	AS-243	AS-049
Goulds 3175M	Inboard	3.312 x 4.125 x 0.700	29602-4113	AS-237	AS-045
	Outboard	3.125 x 4.125 x 0.700	29602-4114	AS-235	AS-045
Goulds 3175S	Inboard	2.500 x 3.250 x 0.700	29602-4111	AS-230	AS-041
	Outboard	2.375 x 3.250 x 0.700	29602-4112	AS-229	AS-041
Goulds 3175XL	Inboard	5.000 x 6.250 x 0.700	29602-4203	AS-250	*
	Outboard	4.313 x 5.500 x 0.700	29602-4115	AS-244	*
Goulds 3196ST, 3198 STX	Inboard	1.375 x 2.835 x 0.700	29602-4104	AS-220	AS-038
	Outboard	0.875 x 1.250 x 0.625	29607-4106	AS-118	AS-024
Goulds 3196M, MT, MTX	Inboard	1.750 x 2.875 x 0.700	29602-4107	AS-224	AS-039
	Outboard	1.125 x 2.000 x 0.700	29602-4108	AS-216	AS-032
Goulds 3196LTC	Inboard	2.125 x 2.875 x 0.700	29602-4109	AS-227	AS-039
	Outboard	1.875 x 2.750 x 0.700	29602-4110	AS-225	AS-038
Goulds 3196XLT	Inboard	2.500 x 3.250 x 0.700	29602-4111	AS-230	AS-041
	Outboard	2.375 x 3.250 x 0.700	29602-4112	AS-229	AS-041
Goulds 3198MTX	Inboard	1.750 x 2.875 x 0.700	29602-4107	AS-224	AS-039
	Outboard	1.125 x 2.000 x 0.700	29602-4108	AS-216	AS-032
Goulds 3316L	Inboard	1.937 x 3.000 x 0.700	29602-4120	AS-225	AS-040
	Outboard	2.062 x 3.000 x 0.700	29602-4119	AS-226	AS-040
Goulds 3316M	Inboard	1.437 x 2.437 x 0.700	29602-4177	AS-221	AS-035
	Outboard	1.375 x 2.125 x 0.700	29602-4118	AS-220	AS-033
Goulds 3405L	Inboard	1.937 x 3.000 x 0.700	29602-4120	AS-225	AS-040
	Outboard	2.062 x 3.000 x 0.700	29602-4119	AS-226	AS-040
Goulds 3700M	Inboard	2.186 x 3.186 x 0.700	29602-4279	AS-227	AS-041
	Outboard	2.280 x 3.280 x 0.700	29602-4338	AS-228	AS-041
Goulds 3796LTX, 3996LTX	Inboard	2.125 x 2.875 x 0.700	29602-4109	AS-227	AS-039
	Outboard	1.875 x 2.750 x 0.700	29602-4110	AS-225	AS-038
Goulds 3996MT	Inboard	1.750 x 3.937 x 0.700	29602-4348	AS-224	AS-044
	Outboard	1.125 x 2.000 x 0.700	29602-4108	AS-216	AS-032
Goulds 3996ST, STX	Inboard	1.375 x 2.835 x 0.700	29602-4104	AS-220	AS-038
	Outboard	0.875 x 1.250 x 0.625	29607-4106	AS-118	AS-024
Durco MkII Grp I	Inboard w/o	1.125 x 2.441 x 0.770	29699-0014	AS-216	AS-035
	Inboard w/b	1.125 x 2.000 x 0.700	29602-4108	AS-216	AS-032
	Outboard	0.875 x 1.625 x 0.625	29607-4123	AS-118	AS-029
Durco MkII Grp II, Durco MkIII Grp II	Inboard	1.875 x 2.625 x 0.700	29602-4124	AS-225	AS-037
	Outboard	1.125 x 2.000 x 0.700	29602-4108	AS-216	AS-032
Durco MkII Grp III, Durco MkIII Grp III	Inboard	2.625 x 3.677 x 0.700	29602-4125	AS-231	AS-043
	Outboard	2.625 x 3.677 x 0.700	29602-4125	AS-231	AS-043
Durco MkIII Grp I	Inboard	1.375 x 2.835 x 0.700	29602-4104	AS-220	AS-038
	Outboard	0.875 x 1.625 x 0.625	29607-4123	AS-118	AS-029
Durco MkIII Grp II (oversized shaft)	Inboard	1.875 x 2.625 x 0.700	29602-4124	AS-225	AS-037
	Outboard	1.500 x 2.000 x 0.625	29607-4130	AS-128	AS-032

GUARDIAN™ 29602



- Flange length = 0.325"
- Depth in housing = 0.375"
- Two O.D. O-rings required
- Fluoroelastomer O-rings standard

GUARDIAN™ 29607



- Flange length = 0.375"
- Depth in housing = 0.250"
- One O.D. O-ring required
- Fluoroelastomer O-rings standard

* Consult KLOZURE.

