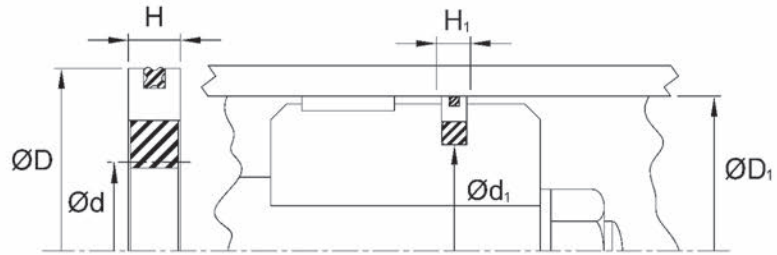




Sellos y Retenes de San Luis, S.A. de C.V.

AQ - Piston Seals BR.PTFE/Nitrile



Temperature: -40/225F [-40/107C]

Pressure: 5000 PSI [345 BAR]

Ref.Number	Bore diameter		Nominal Seal Dimensions				Housing Dimensions				
	Tol.		D	S	H	EXP	Q-Ring.	d1	Tol.	H1	Tol.
AQ-01000	1.000	+0.003 / -0.000	1.000	0.118 - 0.122	0.198 - 0.202	-207	-020	0.576	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01125	1.125	+0.003 / -0.000	1.125	0.118 - 0.122	0.198 - 0.202	-209	-022	0.701	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01250	1.250	+0.003 / -0.000	1.250	0.118 - 0.122	0.198 - 0.202	-211	-024	0.826	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01375	1.375	+0.003 / -0.000	1.375	0.118 - 0.122	0.198 - 0.202	-213	-026	0.951	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01500	1.500	+0.003 / -0.000	1.500	0.118 - 0.122	0.198 - 0.202	-215	-028	1.076	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01625	1.625	+0.003 / -0.000	1.625	0.118 - 0.122	0.198 - 0.202	-217	-030	1.201	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01750	1.750	+0.003 / -0.000	1.750	0.118 - 0.122	0.198 - 0.202	-219	-032	1.326	+0.000 / -0.004	0.210	+0.005 / -0.000
AQ-01875	1.875	+0.003 / -0.000	1.875	0.118 - 0.122	0.198 - 0.202	-221	-034	1.451	+0.000 / -0.006	0.210	+0.005 / -0.000
AQ-02000	2.000	+0.003 / -0.000	2.000	0.130 - 0.134	0.268 - 0.272	-324	-133	1.384	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02125	2.125	+0.003 / -0.000	2.125	0.130 - 0.134	0.268 - 0.272	-325	-135	1.509	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02250	2.250	+0.003 / -0.000	2.250	0.130 - 0.134	0.268 - 0.272	-326	-137	1.634	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02375	2.375	+0.003 / -0.000	2.375	0.130 - 0.134	0.268 - 0.272	-327	-139	1.759	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02500	2.500	+0.003 / -0.000	2.500	0.130 - 0.134	0.268 - 0.272	-328	-141	1.884	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02625	2.625	+0.003 / -0.000	2.625	0.130 - 0.134	0.268 - 0.272	-329	-143	2.009	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02750	2.750	+0.003 / -0.000	2.750	0.130 - 0.134	0.268 - 0.272	-330	-145	2.134	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-02875	2.875	+0.003 / -0.000	2.875	0.130 - 0.134	0.268 - 0.272	-331	-147	2.259	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03000	3.000	+0.004 / -0.000	3.000	0.130 - 0.134	0.268 - 0.272	-332	-149	2.384	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03125	3.125	+0.004 / -0.000	3.125	0.130 - 0.134	0.268 - 0.272	-333	-150	2.509	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03250	3.250	+0.004 / -0.000	3.250	0.130 - 0.134	0.268 - 0.272	-334	-151	2.634	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03375	3.375	+0.004 / -0.000	3.375	0.130 - 0.134	0.268 - 0.272	-335	-151	2.759	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03500	3.500	+0.004 / -0.000	3.500	0.130 - 0.134	0.268 - 0.272	-336	-152	2.884	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03625	3.625	+0.004 / -0.000	3.625	0.130 - 0.134	0.268 - 0.272	-337	-152	3.009	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03750	3.750	+0.004 / -0.000	3.750	0.130 - 0.134	0.268 - 0.272	-338	-153	3.134	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-03875	3.875	+0.004 / -0.000	3.875	0.130 - 0.134	0.268 - 0.272	-339	-153	3.259	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04000	4.000	+0.004 / -0.000	4.000	0.130 - 0.134	0.268 - 0.272	-340	-154	3.384	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04125	4.125	+0.004 / -0.000	4.125	0.130 - 0.134	0.268 - 0.272	-341	-154	3.509	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04250	4.250	+0.004 / -0.000	4.250	0.130 - 0.134	0.268 - 0.272	-342	-155	3.634	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04375	4.375	+0.004 / -0.000	4.375	0.130 - 0.134	0.268 - 0.272	-343	-155	3.759	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04500	4.500	+0.004 / -0.000	4.500	0.130 - 0.134	0.268 - 0.272	-344	-156	3.884	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04625	4.625	+0.004 / -0.000	4.625	0.130 - 0.134	0.268 - 0.272	-345	-156	4.009	+0.000 / -0.006	0.288	+0.005 / -0.000
AQ-04750	4.750	+0.004 / -0.000	4.750	0.130 - 0.134	0.268 - 0.272	-346	-157	4.134	+0.000 / -0.007	0.288	+0.005 / -0.000
AQ-04875	4.875	+0.004 / -0.000	4.875	0.130 - 0.134	0.268 - 0.272	-347	-157	4.259	+0.000 / -0.007	0.288	+0.005 / -0.000
AQ-05000	5.000	+0.004 / -0.000	5.000	0.130 - 0.134	0.268 - 0.272	-348	-158	4.384	+0.000 / -0.007	0.288	+0.005 / -0.000
AQ-05125	5.125	+0.004 / -0.000	5.125	0.130 - 0.134	0.268 - 0.272	-349	-158	4.509	+0.000 / -0.007	0.288	+0.005 / -0.000
AQ-05250	5.250	+0.004 / -0.000	5.250	0.130 - 0.134	0.268 - 0.272	-350	-159	4.634	+0.000 / -0.007	0.288	+0.005 / -0.000
AQ-05375	5.375	+0.004 / -0.000	5.375	0.203 - 0.209	0.363 - 0.367	-425	-251	4.535	+0.000 / -0.007	0.375	+0.005 / -0.000

NOTE: MINIMUM LINE ORDER MAY APPLY

INCH SIZE
PISTON SEALS





Sellos y Retenes de San Luis, S.A. de C.V.

AQ SERIES - BR.PTFE/NBR

Ref.Number	Bore diameter		Nominal Seal Dimensions					Housing Dimensions			
		Tol	D	S	H	EXP	O-Ring	d1	Tol	H1	Tol
AQ-05500	5.500	+ .004 / - .000	5.500	0.203 - 0.209	0.363 - 0.367	-426	-252	4.660	+ .000 / - .007	0.375	+ .005 / - .000
AQ-05625	5.625	+ .004 / - .000	5.625	0.203 - 0.209	0.363 - 0.367	-427	-253	4.785	+ .000 / - .007	0.375	+ .005 / - .000
AQ-05750	5.750	+ .004 / - .000	5.750	0.203 - 0.209	0.363 - 0.367	-428	-254	4.910	+ .000 / - .007	0.375	+ .005 / - .000
AQ-05875	5.875	+ .004 / - .000	5.875	0.203 - 0.209	0.363 - 0.367	-429	-255	5.035	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06000	6.000	+ .004 / - .000	6.000	0.203 - 0.209	0.363 - 0.367	-430	-256	5.160	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06125	6.125	+ .004 / - .000	6.125	0.203 - 0.209	0.363 - 0.367	-431	-257	5.285	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06250	6.250	+ .004 / - .000	6.250	0.203 - 0.209	0.363 - 0.367	-432	-258	5.415	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06375	6.375	+ .004 / - .000	6.375	0.203 - 0.209	0.363 - 0.367	-433	-258	5.540	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06500	6.500	+ .004 / - .000	6.500	0.203 - 0.209	0.363 - 0.367	-434	-259	5.665	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06625	6.625	+ .004 / - .000	6.625	0.203 - 0.209	0.363 - 0.367	-435	-259	5.795	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06750	6.750	+ .005 / - .000	6.750	0.203 - 0.209	0.363 - 0.367	-436	-260	5.920	+ .000 / - .007	0.375	+ .005 / - .000
AQ-06875	6.875	+ .005 / - .000	6.875	0.203 - 0.209	0.363 - 0.367	-437	-260	6.045	+ .000 / - .007	0.375	+ .005 / - .000
AQ-07000	7.000	+ .005 / - .000	7.000	0.203 - 0.209	0.363 - 0.367	-437	-261	6.170	+ .000 / - .009	0.375	+ .005 / - .000
AQ-07250	7.250	+ .005 / - .000	7.250	0.203 - 0.209	0.363 - 0.367	-438	-262	6.420	+ .000 / - .009	0.375	+ .005 / - .000
AQ-07500	7.500	+ .005 / - .000	7.500	0.203 - 0.209	0.363 - 0.367	-439	-263	6.670	+ .000 / - .009	0.375	+ .005 / - .000
AQ-07750	7.750	+ .005 / - .000	7.750	0.203 - 0.209	0.363 - 0.367	-440	-264	6.915	+ .000 / - .009	0.375	+ .005 / - .000
AQ-08000	8.000	+ .005 / - .000	8.000	0.203 - 0.209	0.363 - 0.367	-441	-265	7.170	+ .000 / - .009	0.375	+ .005 / - .000
AQ-08250	8.250	+ .005 / - .000	8.250	0.203 - 0.209	0.363 - 0.367	-442	-266	7.415	+ .000 / - .009	0.375	+ .005 / - .000
AQ-08500	8.500	+ .005 / - .000	8.500	0.203 - 0.209	0.363 - 0.367	-443	-267	7.665	+ .000 / - .009	0.375	+ .005 / - .000
AQ-08750	8.750	+ .005 / - .000	8.750	0.203 - 0.209	0.363 - 0.367	-444	-268	7.915	+ .000 / - .009	0.375	+ .005 / - .000
AQ-09000	9.000	+ .005 / - .000	9.000	0.203 - 0.209	0.363 - 0.367	-445	-269	8.165	+ .000 / - .009	0.375	+ .005 / - .000
AQ-09250	9.250	+ .005 / - .000	9.250	0.203 - 0.209	0.363 - 0.367	-445	-270	8.420	+ .000 / - .009	0.375	+ .005 / - .000
AQ-09500	9.500	+ .005 / - .000	9.500	0.203 - 0.209	0.363 - 0.367	-446	-271	8.665	+ .000 / - .009	0.375	+ .005 / - .000
AQ-09750	9.750	+ .005 / - .000	9.750	0.203 - 0.209	0.363 - 0.367	-446	-272	8.920	+ .000 / - .009	0.375	+ .005 / - .000
AQ-10000	10.000	+ .005 / - .000	10.000	0.203 - 0.209	0.363 - 0.367	-447	-273	9.165	+ .000 / - .009	0.375	+ .005 / - .000
AQ-10250	10.250	+ .005 / - .000	10.250	0.203 - 0.209	0.363 - 0.367	-447	-274	9.340	+ .000 / - .011	0.375	+ .005 / - .000
AQ-10500	10.500	+ .005 / - .000	10.500	0.203 - 0.209	0.363 - 0.367	-448	-274	9.580	+ .000 / - .011	0.375	+ .005 / - .000
AQ-10750	10.750	+ .005 / - .000	10.750	0.203 - 0.209	0.363 - 0.367	-448	-275	9.840	+ .000 / - .011	0.375	+ .005 / - .000
AQ-11000	11.000	+ .006 / - .000	11.000	0.203 - 0.209	0.363 - 0.367	-449	-275	10.080	+ .000 / - .011	0.375	+ .005 / - .000
AQ-11250	11.250	+ .006 / - .000	11.250	0.203 - 0.209	0.363 - 0.367	-449	-276	10.340	+ .000 / - .011	0.375	+ .005 / - .000
AQ-11500	11.500	+ .006 / - .000	11.500	0.203 - 0.209	0.363 - 0.367	-450	-276	10.580	+ .000 / - .011	0.375	+ .005 / - .000
AQ-11750	11.750	+ .006 / - .000	11.750	0.203 - 0.209	0.363 - 0.367	-450	-277	10.840	+ .000 / - .011	0.375	+ .005 / - .000
AQ-12000	12.000	+ .006 / - .000	12.000	0.203 - 0.209	0.363 - 0.367	-451	-277	11.080	+ .000 / - .011	0.375	+ .005 / - .000
AQ-12250	12.250	+ .006 / - .000	12.250	0.203 - 0.209	0.363 - 0.367	-451	-278	11.340	+ .000 / - .011	0.375	+ .005 / - .000
AQ-12500	12.500	+ .006 / - .000	12.500	0.203 - 0.209	0.363 - 0.367	-452	-278	11.580	+ .000 / - .011	0.375	+ .005 / - .000
AQ-12750	12.750	+ .006 / - .000	12.750	0.203 - 0.209	0.363 - 0.367	-452	-278	11.840	+ .000 / - .011	0.375	+ .005 / - .000
AQ-13000	13.000	+ .006 / - .000	13.000	0.203 - 0.209	0.363 - 0.367	-453	-278	12.080	+ .000 / - .011	0.375	+ .005 / - .000
AQ-13250	13.250	+ .006 / - .000	13.250	0.203 - 0.209	0.363 - 0.367	-453	-279	12.335	+ .000 / - .011	0.375	+ .005 / - .000
AQ-13500	13.500	+ .006 / - .000	13.500	0.203 - 0.209	0.363 - 0.367	-454	-279	12.580	+ .000 / - .011	0.375	+ .005 / - .000
AQ-13750	13.750	+ .006 / - .000	13.750	0.203 - 0.209	0.363 - 0.367	-454	-279	12.840	+ .000 / - .011	0.375	+ .005 / - .000
AQ-14000	14.000	+ .006 / - .000	14.000	0.203 - 0.209	0.363 - 0.367	-455	-279	13.080	+ .000 / - .011	0.375	+ .005 / - .000

NOTE: MINIMUM LINE ORDER MAY APPLY

INCH SIZE
PISTON SEALS

