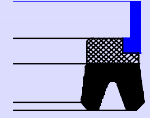


ClaronPolyseal®
Single Acting Piston Seal

GPW

Metric

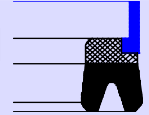
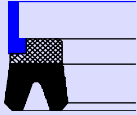


Claron Part Number	Nominal Dimensions & Machining Tolerances									
	H 10	js 11	js 10	js 11	+0.63 +0.38	+0.1 -0.0	Nominal	Min	Max	Max
	$\varnothing D_1$	$\varnothing d_1$	$\varnothing d_2$	$\varnothing d_3$	L_1	L_2	S	C	R_1	R_2
GPW 196137	50.00	35.00	43.96	48.10	11.00	6.35	7.50	4.00	0.60	0.20
GPW 196157/1	50.00	40.00	46.43	48.80	10.00	6.35	5.00	2.50	0.40	0.20
GPW 216157/1	55.00	40.00	50.37	53.65	10.50	6.35	7.50	4.00	0.60	0.20
GPW 248188/1	63.00	48.00	58.40	61.65	9.50	6.35	7.50	4.00	0.60	0.20
GPW 248196	63.00	50.00	58.40	61.65	10.00	6.35	6.50	4.00	0.60	0.20
GPW 255188	65.00	48.00	60.40	63.65	12.00	6.35	8.50	4.00	0.60	0.20
GPW 255196	65.00	50.00	60.40	63.65	10.00	6.35	7.50	4.00	0.60	0.20
GPW 257196	70.00	50.00	64.15	68.35	14.00	6.35	10.00	5.00	0.80	0.20
GPW 314236	80.00	60.00	74.15	78.35	14.00	6.35	10.00	5.00	0.80	0.20
GPW 393314	100.00	80.00	94.15	98.35	14.00	6.35	10.00	5.00	0.80	0.20
GPW 433354	110.00	90.00	104.10	108.00	12.50	6.35	10.00	5.00	0.80	0.20
GPW 551472	142.00	120.00	134.15	138.00	12.00	6.35	10.00	5.00	0.80	0.20

ClaronPolyseal®
Single Acting Piston Seal

GPW

Imperial



Nominal Dimensions & Machining Tolerances

Claron Part Number	H 10	js 11	js 10	js 11	+0.025 +0.015	+0.004 -0.000	Nominal	Min	Max	Max
	ØD ₁	Ød ₁	Ød ₂	Ød ₃	L ₁	L ₂	S	C	R ₁	R ₂
GPW 112062	1.125	0.625	0.986	1.085	0.468	0.250	0.250	0.125	0.015	0.008
GPW 141087	1.417	0.875	1.277	1.375	0.468	0.250	0.271	0.125	0.015	0.008
GPW 150100	1.500	1.000	1.360	1.450	0.375	0.250	0.250	0.125	0.015	0.008
GPW 162100	1.625	1.000	1.445	1.575	0.437	0.250	0.312	0.156	0.025	0.008
GPW 175125	1.750	1.250	1.604	1.698	0.375	0.250	0.250	0.125	0.015	0.008
GPW 178116	1.786	1.161	1.606	1.735	0.468	0.250	0.312	0.156	0.025	0.008
GPW 187125/2	1.875	1.250	1.674	1.825	0.500	0.250	0.312	0.156	0.025	0.008
GPW 200137/1	2.000	1.375	1.820	1.950	0.375	0.250	0.312	0.156	0.025	0.008
GPW 212150	2.125	1.500	1.944	2.075	0.468	0.250	0.312	0.156	0.025	0.008
GPW 225162	2.250	1.625	2.070	2.200	0.437	0.250	0.312	0.156	0.025	0.008
GPW 237175	2.375	1.750	2.194	2.325	0.437	0.250	0.312	0.156	0.025	0.008
GPW 262200	2.625	2.000	2.443	2.571	0.437	0.250	0.312	0.156	0.025	0.008
GPW 275200	2.750	2.000	2.522	2.695	0.437	0.250	0.375	0.187	0.031	0.008
GPW 275200/2	2.750	2.000	2.522	2.695	0.562	0.250	0.375	0.187	0.031	0.008
GPW 275212	2.750	2.125	2.569	2.695	0.468	0.250	0.312	0.156	0.025	0.008
GPW 300225/1	3.000	2.250	2.772	2.935	0.500	0.250	0.375	0.187	0.031	0.008
GPW 325262	3.250	2.625	3.069	3.195	0.562	0.250	0.312	0.156	0.025	0.008
GPW 350275	3.500	2.750	3.271	3.435	0.562	0.250	0.375	0.187	0.031	0.008
GPW 362287	3.625	2.875	3.395	3.560	0.562	0.250	0.375	0.187	0.031	0.008
GPW 400325/1	4.000	3.250	3.770	3.935	0.562	0.250	0.375	0.187	0.031	0.008
GPW 425350/1	4.250	3.500	4.019	4.185	0.562	0.250	0.375	0.187	0.031	0.008
GPW 450375	4.500	3.750	4.229	4.422	0.562	0.250	0.375	0.187	0.031	0.008
GPW 500400	5.000	4.000	4.733	4.920	0.750	0.250	0.500	0.218	0.046	0.015
GPW 600500	6.000	5.000	5.726	5.920	0.750	0.250	0.500	0.218	0.046	0.015
GPW 700600	7.000	6.000	6.724	6.920	0.750	0.250	0.500	0.218	0.046	0.015