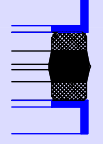


ClaronPolyseal®
Double Acting Piston Seal

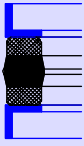
Metric



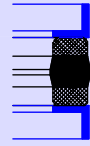
DPW/L

Nominal Dimensions & Machining Tolerances

Claron Part Number	H11	Js11	h9	js11	+0.25 -0.00	+0.00 -0.15	Nominal S	Minimum C	Maximum	
	ØD ₁	Ød ₁	Ød ₂	Ød ₃	L ₁	L ₂			R ₁	R ₂
DPW 098059/L	25	15.0	21.80	24.0	15.5	5.00	5.00	2.5	0.2	
DPW 125086/L	32	22.0	28.80	31.0	15.5	5.00	5.00	2.5	0.2	
DPW 137087/L	35	22.3	31.52	34.0	19.4	6.30	6.35	3.0	0.2	
DPW 157098/1L	40	25.0	34.80	39.0	24.0	6.00	7.50	4.0	0.2	
DPW 177102/L	45	26.0	38.80	43.0	31.0	6.50	9.50	3.5	0.2	
DPW 196137/1L	50	35.0	44.80	48.5	24.0	6.00	7.50	4.0	0.2	
DPW 216157/L	55	40.0	49.80	53.5	24.0	6.00	7.50	4.0	0.2	
DPW 236157/1L	60	40.0	53.80	58.5	31.0	7.00	10.00	5.0	0.2	
DPW 248169/L	63	43.0	56.80	61.5	31.0	7.00	10.00	5.0	0.2	
DPW 248188/L	63	48.0	57.80	61.5	24.0	6.00	7.50	4.0	0.2	
DPW 275196/2L	70	50.0	63.80	68.0	31.0	7.00	10.00	5.0	0.2	
DPW 314236/2L	80	60.0	73.80	78.0	31.0	7.00	10.00	5.0	0.2	
DPW 354275/1L	90	70.0	83.80	88.0	31.0	7.00	10.00	5.0	0.2	
DPW 3933141L	100	80.0	93.80	98.0	31.0	7.00	10.00	5.0	0.2	
DPW 433354/L	110	90.0	103.80	108.0	31.0	7.00	10.00	5.0	0.2	
DPW 472393/L	120	100.0	113.80	118.0	31.0	7.00	10.00	5.0	0.2	
DPW 492393/2L	125	100.0	118.80	123.0	38.0	9.50	12.50	6.5	0.4	
DPW 551472/L	140	120.0	133.80	138.0	31.0	7.00	10.00	5.0	0.2	
DPW 570492/L	145	125.0	138.80	143.0	31.0	7.00	10.00	5.0	0.2	
DPW 590492/1L	150	125.0	143.50	148.0	38.0	6.45	12.50	6.5	0.4	
DPW 629531/L	160	135.0	153.80	158.0	38.0	9.50	12.50	6.5	0.4	
DPW 629551/L	160	140.0	153.80	158.0	31.0	7.00	10.00	5.0	0.2	



ClaronPolyseal®
Double Acting Piston Seal Imperial
DPW/L



Nominal Dimensions & Machining Tolerances

Claron Part Number	H11	Js11	h9	js11	+0.025" +0.015"	+0.005" -0.000	Nominal S	Minimum C	Maximum	
	ØD ₁	Ød ₁	Ød ₂	Ød ₃	L ₁	L ₂			R ₁	R ₂
DPW 075037/1L	0.750	0.375	0.615	0.718	0.593	0.182	0.187	0.093	0.008	
DPW 100062/L	1.000	0.625	0.865	0.968	0.593	0.182	0.187	0.093	0.008	
DPW 112062/1L	1.125	0.625	0.990	1.093	0.750	0.241	0.250	0.125	0.008	
DPW 125075/L	1.250	0.750	1.115	1.218	0.750	0.245	0.250	0.125	0.008	
DPW 137087/L	1.375	0.875	1.241	1.343	0.750	0.245	0.250	0.125	0.008	
DPW 150100/L	1.500	1.000	1.365	1.468	0.750	0.245	0.250	0.125	0.008	
DPW 162100/L	1.625	1.000	1.428	1.562	0.937	0.245	0.312	0.156	0.008	
DPW 175112/L	1.750	1.125	1.552	1.687	0.937	0.245	0.312	0.156	0.008	
DPW 200137/L	2.000	1.375	1.802	1.937	0.937	0.245	0.312	0.156	0.008	
DPW 225162/L	2.250	1.625	2.052	2.187	0.937	0.245	0.312	0.156	0.008	
DPW 237175/L	2.375	1.750	2.177	2.312	0.937	0.245	0.312	0.156	0.008	
DPW 250187/L	2.500	1.875	2.302	2.437	0.937	0.245	0.312	0.156	0.008	
DPW 262200/L	2.625	2.000	2.428	2.562	0.937	0.245	0.312	0.156	0.008	
DPW 275200/L	2.750	2.000	2.482	2.687	1.187	0.245	0.375	0.187	0.008	
DPW 300225/L	3.000	2.250	2.732	2.937	1.187	0.245	0.375	0.187	0.008	
DPW 300225/4L	3.000	2.250	2.732	2.937	0.843	0.245	0.375	0.187	0.008	
DPW 325250/L	3.250	2.500	2.982	3.187	1.187	0.245	0.375	0.187	0.008	
DPW 350275/L	3.500	2.750	3.232	3.437	1.187	0.245	0.375	0.187	0.008	
DPW 375300/L	3.750	3.000	3.482	3.687	1.187	0.245	0.375	0.187	0.008	
DPW 400325/L	4.000	3.250	3.732	3.937	1.187	0.245	0.375	0.187	0.008	
DPW 425350/L	4.250	3.500	3.982	4.187	1.187	0.245	0.375	0.187	0.008	
DPW 450350/L	4.500	3.500	4.232	4.437	1.500	0.370	0.500	0.218	0.015	
DPW 475375/L	4.750	3.750	4.482	4.687	1.500	0.370	0.500	0.218	0.015	
DPW 500400/L	5.000	4.000	4.732	4.937	1.500	0.370	0.500	0.218	0.015	
DPW 525425/L	5.250	4.250	4.982	5.187	1.500	0.370	0.500	0.218	0.015	
DPW 550450/L	5.500	4.500	5.232	5.437	1.500	0.370	0.500	0.218	0.015	
DPW 600500/L	6.000	5.000	5.732	5.937	1.500	0.370	0.500	0.218	0.015	
DPW 650550/L	6.500	5.500	6.232	6.437	1.500	0.370	0.500	0.218	0.015	
DPW 700600/L	7.000	6.000	6.732	6.937	1.500	0.370	0.500	0.218	0.015	