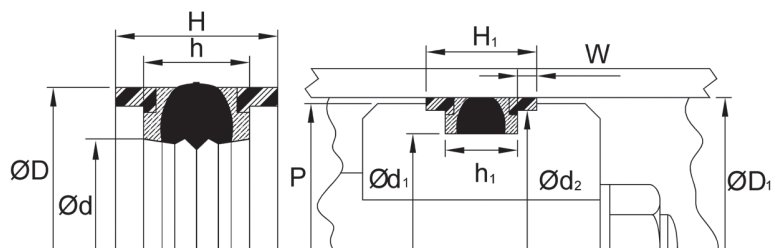


P5B - Piston Seals

Nitrile/Polyamide/Polyester



Temperature: -22/212F [-30/100C]

Pressure: 6000 PSI [415 BAR]

Ref.Number	Bore diameter	Nominal Seal Dimensions				Housing Dimensions					
						d1	d2	P	h1	w	
	Tol.	D	d	h	H	+ .000/+ .003	+ .005/- .005	+ .000/- .005	+ .015/- .000	+ .000/- .005	
P5B-01000	1.000 +.003 / -.000	1.000	0.687	0.331	0.574	0.687	0.829	0.937	0.331	0.121	
P5B-01062	1.062 +.003 / -.000	1.062	0.750	0.312	0.428	0.750	0.900	1.038	0.312	0.058	
P5B-01250	1.250 +.003 / -.000	1.250	0.937	0.331	0.574	0.937	1.079	1.187	0.331	0.121	
P5B-01500	1.500 +.003 / -.000	1.500	1.125	0.425	0.717	1.125	1.324	1.437	0.425	0.146	
P5B-01750	1.750 +.003 / -.000	1.750	1.375	0.425	0.717	1.375	1.574	1.687	0.425	0.146	
P5B-01751	1.750 +.003 / -.000	1.750	1.375	0.490	0.973	1.375	1.638	1.710	0.490	0.241	
P5B-01752	1.750 +.003 / -.000	1.750	1.125	0.750	1.250	1.125	1.574	1.687	0.750	0.250	
P5B-02000	2.000 +.003 / -.000	2.000	1.625	0.425	0.717	1.625	1.824	1.937	0.425	0.146	
P5B-02001	2.000 +.003 / -.000	2.000	1.625	0.478	0.961	1.625	1.888	1.960	0.478	0.241	
P5B-02002	2.000 +.003 / -.000	2.000	1.375	0.750	1.250	1.375	1.820	1.948	0.750	0.250	
P5B-02250	2.250 +.003 / -.000	2.250	1.625	0.750	1.250	1.625	2.069	2.197	0.750	0.250	
P5B-02375	2.375 +.003 / -.000	2.375	2.000	0.425	0.717	2.000	2.195	2.312	0.425	0.146	
P5B-02376	2.375 +.003 / -.000	2.375	1.734	0.750	1.250	1.734	2.194	2.322	0.750	0.250	
P5B-02500	2.500 +.003 / -.000	2.500	2.125	0.425	0.717	2.125	2.325	2.437	0.425	0.146	
P5B-02501	2.500 +.003 / -.000	2.500	2.000	0.638	1.121	2.000	2.320	2.460	0.638	0.241	
P5B-02502	2.500 +.003 / -.000	2.500	1.875	0.750	1.250	1.875	2.302	2.437	0.750	0.250	
P5B-02750	2.750 +.003 / -.000	2.750	2.375	0.425	0.717	2.375	2.575	2.687	0.425	0.146	
P5B-02751	2.750 +.003 / -.000	2.750	2.250	0.650	1.150	2.250	2.570	2.710	0.650	0.250	
P5B-02752	2.750 +.003 / -.000	2.750	2.000	0.937	1.437	2.000	2.522	2.685	0.937	0.250	
P5B-03000	3.000 +.004 / -.000	3.000	2.625	0.425	0.717	2.625	2.825	2.937	0.425	0.146	
P5B-03001	3.000 +.004 / -.000	3.000	2.375	0.763	1.246	2.375	2.772	2.960	0.763	0.241	



NOTE: MINIMUM LINE ORDER MAY APPLY

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INCH SIZE
PISTON SEALS



P5B SERIES - NBR/PA/POLYESTER

Ref.Number	Bore diameter	Nominal Seal Dimensions				Housing Dimensions					
						d1	d2	P	h1	w	
	Tol	D	d	h	H	+ .000/+ .003	+ .005/- .005	+ .000/- .005	+ .015/- .000	+ .000/- .005	
P5B-03002	3.000 +.004 / -.000	3.000	2.250	0.937	1.437	2.250	2.772	2.935	0.937	0.250	
P5B-03250	3.250 +.004 / -.000	3.250	2.625	0.775	1.257	2.625	3.021	3.184	0.775	0.241	
P5B-03251	3.250 +.004 / -.000	3.250	2.500	0.937	1.437	2.500	3.021	3.184	0.937	0.250	
P5B-03500	3.500 +.004 / -.000	3.500	3.000	0.550	0.962	3.000	3.271	3.437	0.550	0.206	
P5B-03501	3.500 +.004 / -.000	3.500	2.850	0.775	1.355	2.850	3.271	3.460	0.775	0.290	
P5B-03502	3.500 +.004 / -.000	3.500	2.750	0.937	1.437	2.750	3.271	3.434	0.937	0.250	
P5B-03750	3.750 +.004 / -.000	3.750	3.250	0.550	0.962	3.250	3.520	3.687	0.550	0.206	
P5B-03751	3.750 +.004 / -.000	3.750	3.000	0.937	1.437	3.000	3.520	3.683	0.937	0.250	
P5B-04000	4.000 +.004 / -.000	4.000	3.500	0.550	0.962	3.500	3.770	3.937	0.550	0.206	
P5B-04001	4.000 +.004 / -.000	4.000	3.375	0.775	1.257	3.375	3.770	3.960	0.775	0.241	
P5B-04002	4.000 +.004 / -.000	4.000	3.250	0.937	1.437	3.250	3.770	3.933	0.937	0.250	
P5B-04500	4.500 +.004 / -.000	4.500	3.500	1.250	1.750	3.500	4.229	4.422	1.250	0.250	
P5B-05000	5.000 +.004 / -.000	5.000	4.250	0.963	1.446	4.250	4.772	4.960	0.963	0.241	
P5B-05001	5.000 +.004 / -.000	5.000	4.000	1.250	2.000	4.000	4.709	4.902	1.250	0.375	
P5B-06000	6.000 +.004 / -.000	6.000	5.000	1.250	2.000	5.000	5.709	5.902	1.250	0.375	
P5B-06500	6.500 +.004 / -.000	6.500	5.500	1.250	2.000	5.500	6.213	6.909	1.250	0.375	
P5B-08000	8.000 +.005 / -.000	8.000	7.000	1.250	2.250	7.000	7.676	7.896	1.250	0.500	

NOTE: MINIMUM LINE ORDER MAY APPLY