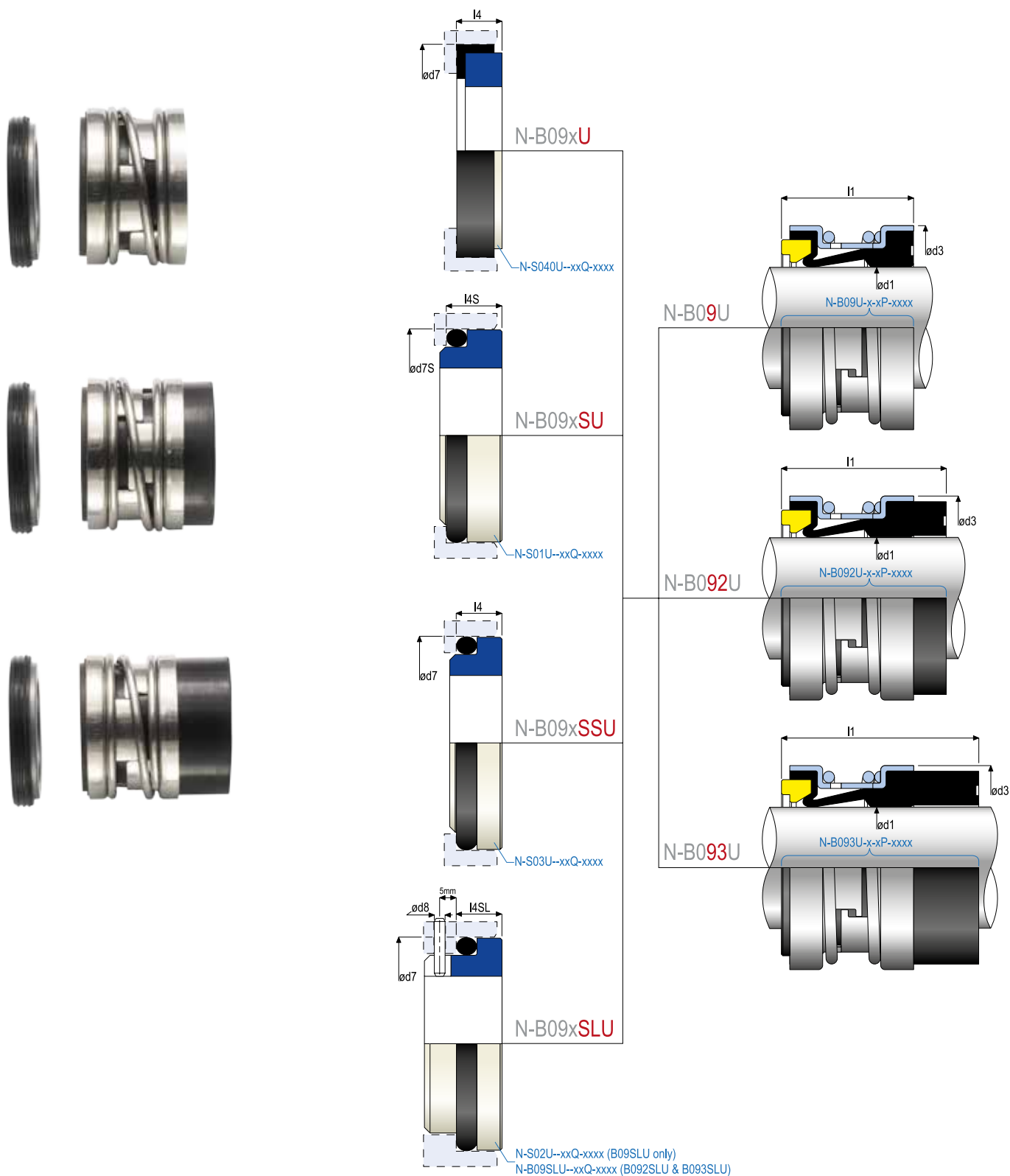


Bellows Seal

B09xU Range



Stock code: N-B09xU-xxxx-xxxx
(Size)

Rotary Face	Stationary Face	Elastomer	Build Code ^a
A - Carbon or D - Silicon Carbide (RB) or G - Tungsten Carbide* or H - Antimony Carbon* or J - Sintered SiC	B - Alumina Ceramic or D - Silicon Carbide (RB) or G - Tungsten Carbide* or J - Sintered SiC	I - AES Elast* or R - HNBR* or X - Nitrile (BUNA) or Y - EPR (EPDM) or Z - Viton (FPM)	1 P

*Availability subject to order quantity

^aBuild Code 1 = Complete Seal, P = Rotary Only

Size	d1		d3		d7		d7S		d8		I1 (B09U)		I1 (B092U)		I1 (B093U)		I4		I4S		I4SL	
	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches	Metric	Inches
0100	10.0	0.394	22.0	0.866	21.0	0.827	21.0	0.827	3.0	0.118	14.5	0.571	25.9	1.020	33.4	1.315	6.6	0.260	6.6	0.260	10.1	0.398
0120	12.0	0.472	22.0	0.866	23.0	0.905	21.6	0.850	3.0	0.118	15.0	0.591	25.9	1.020	33.4	1.315	6.6	0.260	5.6	0.220	12.0	0.472
0140	14.0	0.551	24.0	0.945	25.0	0.984	24.6	0.969	3.0	0.118	17.0	0.669	28.4	1.118	33.4	1.315	6.6	0.260	5.6	0.220	10.0	0.394
0150	15.0	0.591	25.0	0.984	-	-	24.6	0.969	-	-	17.0	0.669	-	-	-	-	-	-	6.6	0.260	-	-
0160	16.0	0.630	26.0	1.024	26.0	1.063	28.0	1.102	3.0	0.118	17.0	0.669	28.4	1.118	33.4	1.315	6.6	0.260	7.5	0.295	10.0	0.394
0170	17.0	0.669	28.0	1.102	33.0	1.299	30.0	1.181	3.0	0.118	19.5	0.768	-	-	-	-	7.5	0.295	8.0	0.315	10.0	0.394
0180	18.0	0.709	28.0	1.102	33.0	1.299	30.0	1.181	3.0	0.118	19.5	0.768	30.0	1.181	37.5	1.476	7.5	0.295	8.0	0.315	10.0	0.394
0200	20.0	0.787	34.0	1.339	35.0	1.378	35.0	1.378	3.0	0.118	21.5	0.846	30.0	1.181	37.5	1.476	7.5	0.295	7.5	0.295	11.5	0.453
0220	22.0	0.866	36.0	1.417	37.0	1.457	35.0	1.378	3.0	0.118	21.5	0.846	30.0	1.181	37.5	1.476	7.5	0.295	7.5	0.295	11.5	0.453
0240	24.0	0.945	38.0	1.496	39.0	1.535	38.0	1.496	3.0	0.118	22.5	0.886	32.5	1.280	42.5	1.673	7.5	0.295	7.5	0.295	11.5	0.453
0250	25.0	0.984	39.0	1.535	40.0	1.575	38.0	1.496	3.0	0.118	23.0	0.906	32.5	1.280	42.5	1.673	7.5	0.295	7.5	0.295	11.5	0.453
0280	28.0	1.102	42.0	1.654	43.0	1.693	42.0	1.654	3.0	0.118	26.5	1.043	35.0	1.378	42.5	1.673	7.5	0.295	9.0	0.354	11.5	0.453
0300	30.0	1.181	44.0	1.732	45.0	1.772	45.0	1.772	3.0	0.118	26.5	1.043	35.0	1.378	42.5	1.673	7.5	0.295	10.5	0.413	11.5	0.453
0320	32.0	1.260	46.0	1.811	48.0	1.890	48.0	1.890	3.0	0.118	27.5	1.083	35.0	1.378	47.5	1.870	7.5	0.295	10.5	0.413	11.5	0.453
0330	33.0	1.299	47.0	1.850	48.0	1.890	50.0	1.969	3.0	0.118	27.5	1.083	35.0	1.378	47.5	1.870	7.5	0.295	11.0	0.433	11.5	0.453
0350	35.0	1.378	49.0	1.929	50.0	1.969	52.0	2.047	3.0	0.118	28.5	1.122	35.0	1.378	47.5	1.870	7.5	0.295	11.0	0.433	11.5	0.453
0380	38.0	1.496	52.0	2.047	56.0	2.205	55.0	2.165	4.0	0.157	30.0	1.181	36.0	1.417	46.0	1.811	9.0	0.354	10.3	0.406	14.0	0.551
0400	40.0	1.575	55.0	2.165	58.0	2.283	58.0	2.283	4.0	0.157	30.0	1.181	36.0	1.417	46.0	1.811	9.0	0.354	10.8	0.425	14.0	0.551
0430	43.0	1.693	58.0	2.283	61.0	2.402	62.0	2.441	4.0	0.157	30.0	1.181	36.0	1.417	51.0	2.008	9.0	0.354	12.0	0.472	14.0	0.551
0450	45.0	1.772	60.0	2.362	63.0	2.480	64.0	2.519	4.0	0.157	30.0	1.181	36.0	1.417	51.0	2.008	9.0	0.354	11.6	0.457	14.0	0.551
0480	48.0	1.890	63.0	2.480	66.0	2.598	68.4	2.693	4.0	0.157	30.5	1.201	36.0	1.417	51.0	2.008	9.0	0.354	11.6	0.457	14.0	0.551
0500	50.0	1.969	65.0	2.559	70.0	2.756	69.3	2.728	4.0	0.157	30.5	1.201	38.0	1.496	50.5	1.988	9.5	0.374	11.6	0.457	15.0	0.591
0530	53.0	2.087	68.0	2.677	73.0	2.874	72.3	2.846	4.0	0.157	33.0	1.299	36.5	1.437	59.0	2.323	11.0	0.433	12.3	0.484	15.0	0.591
0550	55.0	2.165	70.0	2.756	75.0	2.953	75.4	2.969	4.0	0.157	35.0	1.378	36.5	1.437	59.0	2.323	11.0	0.433	13.3	0.524	15.0	0.591
0580	58.0	2.283	78.0	3.071	78.0	3.071	78.4	3.087	4.0	0.157	37.0	1.457	41.5	1.634	59.0	2.323	11.0	0.433	13.3	0.524	15.0	0.591
0600	60.0	2.362	80.0	3.150	80.0	3.150	80.4	3.165	4.0	0.157	38.0	1.496	41.5	1.634	59.0	2.323	11.0	0.433	13.3	0.524	15.0	0.591
0650	65.0	2.559	85.0	3.346	85.0	3.346	85.4	3.362	4.0	0.157	40.0	1.575	41.5	1.634	69.0	2.717	11.0	0.433	13.0	0.512	15.0	0.591
0680	68.0	2.677	90.0	3.543	90.0	3.543	91.5	3.602	4.0	0.157	40.0	1.575	41.2	1.622	68.7	2.705	11.3	0.445	13.7	0.539	18.0	0.709
0700	70.0	2.756	90.0	3.543	92.0	3.622	92.0	3.622	4.0	0.157	40.0	1.575	48.7	1.917	68.7	2.705	11.3	0.445	13.0	0.512	18.0	0.709
0750	75.0	2.953	95.0	3.740	97.0	3.819	99.0	3.898	4.0	0.157	40.0	1.575	48.7	1.917	68.7	2.705	11.3	0.445	14.0	0.551	18.0	0.709
0800	80.0	3.150	103.0	4.055	105.0	4.134	104.0	4.094	4.0	0.157	40.0	1.575	48.0	1.890	78.0	3.071	12.0	0.472	15.0	0.591	18.2	0.717
0850	85.0	3.346	108.0	4.252	110.0	4.331	109.0	4.291	4.0	0.157	41.0	1.614	46.0	1.811	76.0	2.992	14.0	0.551	14.8	0.583	18.2	0.717
0900	90.0	3.543	113.0	4.449	115.0	4.528	114.0	4.488	4.0	0.157	45.0	1.772	51.0	2.008	76.0	2.992	14.0	0.551	14.8	0.583	18.2	0.717
0950	95.0	3.740	118.0	4.646	120.0	4.724	120.3	4.736	4.0	0.157	46.0	1.811	51.0	2.008	76.0	2.992	14.0	0.551	15.8	0.622	17.2	0.677
1000	100.0	3.937	123.0	4.843	125.0	4.921	123.3	4.854	4.0	0.157	47.0	1.850	51.0	2.008	76.0	2.992	14.0	0.551	15.8	0.622	17.2	0.677

