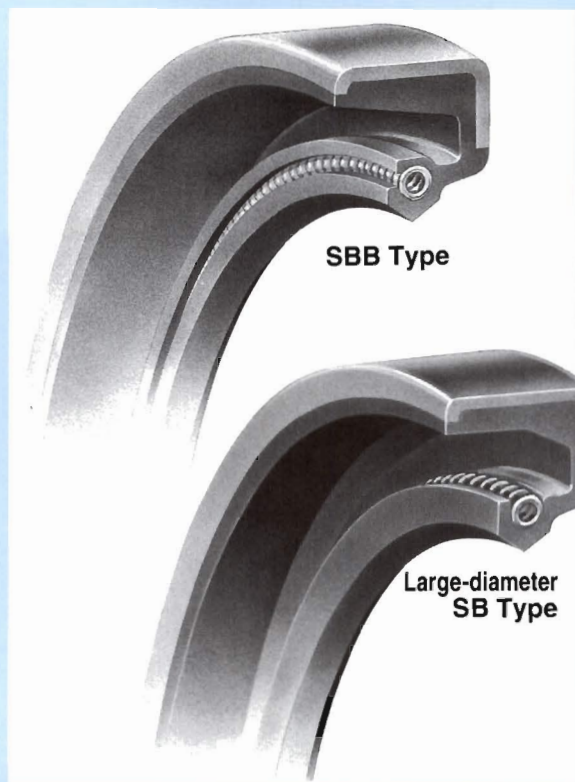


NOK General Oil Seals

SBB Type, Large-diameter SB Type

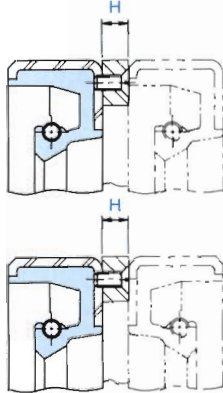
Nitrile rubber (NBR) oil seal



SBB Type

Large-diameter SB Type

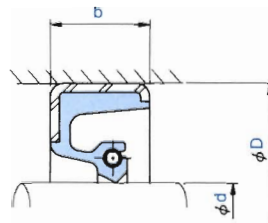
- When ordering, please indicate the NOK part number and the relevant dimensions.
- Check the Guide to Allowable Operating Conditions on pages E-10 and E-11 for relevant information on the seal selected before use.

Lip Material	NOK A941								
Special order	<p>When ordering an oil seal with an attached spacer, please indicate the spacer width (H) after the NOK part number.</p> <p>Example: AB 5660 A0 Spacer attached ($H=4$)</p> <p>Quantity of spacers</p> <table border="1" data-bbox="564 1823 1043 2007"> <thead> <tr> <th>Nominal outside diameter of oil seal</th> <th>Number of spacers (equally spaced)</th> </tr> </thead> <tbody> <tr> <td>Up to 500</td> <td>4</td> </tr> <tr> <td>Over 500 to 800</td> <td>6</td> </tr> <tr> <td>Over 800</td> <td>8</td> </tr> </tbody> </table> 	Nominal outside diameter of oil seal	Number of spacers (equally spaced)	Up to 500	4	Over 500 to 800	6	Over 800	8
Nominal outside diameter of oil seal	Number of spacers (equally spaced)								
Up to 500	4								
Over 500 to 800	6								
Over 800	8								

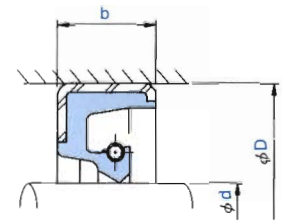
SBB Type, Large-diameter SB Type

Material Nitrile (NBR)

● The sectional view on the right shows the typical profile of the seal type.



SBB Type



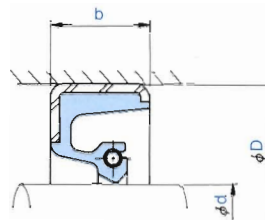
Large-diameter SB Type

Dimensions			Part Number	Part Number
Shaft diameter d	Outside diameter D	Width b		
304.80	355.60	25.4	—	AB 5653 E0
305	355	23	—	AB 5660 A0
310	370	25	AB 5675 A0	—
311.15	349.25	17.5	AB 5681 E0	—
315	355.60	16	—	AB 5688 E0
317.50	355.60	23	AB 5702 E0	—
320	358	20	—	AB 5709 E0
320	360	25	AB 5712 A0	—
320	380	25	—	AB 5718 A0
320.68	371.48	25.4	AB 5726 A0	—
325	375	25	—	AB 5737 A0
330	370	20	AB 5746 A0	—
330	390	25	—	AB 5753 A0
340	380	20	—	AB 9104 E0
340	400	25	—	AB 5784 A0
342.90	381.00	17.5	AB 5795 E0	—
350	390	20	AB 5814 E0	—
350	400	25	AB 5817 E0	—
350	410	25	—	AB 5822 E4
360	400	17	AB 5841 A0	—
360	420	25	—	AB 5846 A0
361.95	412.75	22.2	AB 5850 E0	—
365	405	18	—	AB 5855 E0
370	415	20	AB 5866 A0	—
370	430	25	AB 5868 E0	—
375	420	18	—	AB 5876 A5
380	440	25	AB 5888 A0	—
390	430	18	AB 9434 E0	—
390	450	25	—	AB 5909 A0
395	430	18	—	AB 5917 A5
400	450	15.6	—	AB 9388 E0
400	460	25	—	AB 5930 A0
400.05	438.15	17.5	AB 5935 E1	—
406.40	457.20	23	AB 5947 E1	—
410	450	20	AB 5952 A0	—
410	470	25	AB 5955 E2	—
415	475	23	—	AB 9406 E1
419.10	457.20	19	AB 5965 E0	—
420	470	20	—	AB 5971 E0
420	480	25	AB 5978 A0	—

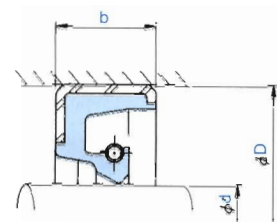
SBB Type, Large-diameter SB Type

Material Nitrile (NBR)

● The sectional view on the right shows the typical profile of the seal type.



SBB Type



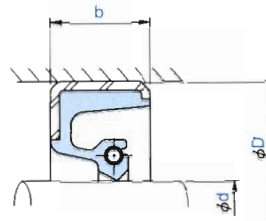
Large-diameter SB Type

Shaft diameter d	Dimensions		Part Number	Part Number
	Outside diameter D	Width b		
430	470	20	AB 5993 A0	—
430	480	25	—	AB 5994 A9
438.15	476.25	19	AB 6014 E0	—
440	480	20	—	AB 6022 E0
440	490	25	—	AB 6025 A0
440	500	25	AB 6026 A0	—
450	480	17.5	—	AB 6046 E0
450	510	25	AB 6057 A0	—
454.02	504.82	19	—	AB 6062 E0
460	520	25	AB 6079 A0	—
469.90	520.70	23	—	AB 6092 E0
470	520	22	—	AB 9444 E0
470	530	25	AB 6096 A0	—
480	530	22	—	AB 6107 E1
480	540	25	—	AB 6111 A0
482.60	520.70	19	AB 6115 E1	—
490	550	25	—	AB 6125 E3
500	540	20	AB 6141 E0	—
500	560	25	AB 6144 A0	—
510	560	25	AB 6159 A0	—
520	560	20	AB 6166 A0	—
520	580	25	—	AB 6173 A0
520.70	571.50	22.2	AB 6175 E0	—
530	580	22	—	AB 6183 E0
540	590	25	—	AB 6193 A0
546.10	596.90	20.6	AB 6199 E5	—
550	610	25	—	AB 6207 A0
558.80	609.60	22.2	AB 6214 E0	—
560	610	22	AB 6223 A0	—
560	620	25	AB 6226 E0	—
570	620	22	AB 6235 A0	—
570	630	25	AB 6236 A0	—
580	640	25	—	AB 6245 A0
600	660	25	—	AB 6267 A0
610	670	23	AB 6281 A0	—
620	670	25	—	AB 6284 A0
620	680	23	—	AB 9528 E0
622.30	673.10	22.2	—	AB 6288 E0
630	670	20	AB 6292 A0	—
635	685	25	AB 6301 A0	—

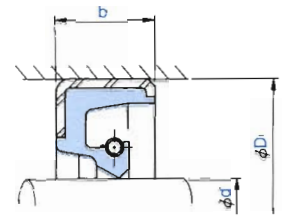
SBB Type, Large-diameter SB Type

Material Nitrile (NBR)

●The sectional view on the right shows the typical profile of the seal type.



SBB Type



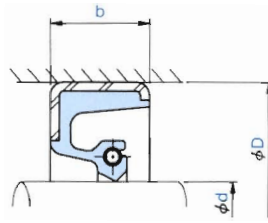
Large-diameter SB Type

Dimensions			Part Number	Part Number
Shaft diameter d	Outside diameter D	Width b		
640	690	25	—	AB 6303 A0
650	710	25	AB 6313 A0	—
650	720	25	—	AB 6315 A0
660.40	711.20	22.2	AB 6323 E1	—
670	720	25	—	AB 6330 E5
673.10	711.20	19	AB 6335 E0	—
685	745	25	—	AB 9001 E3
685.80	736.60	22.2	—	AB 6340 E0
690	730	20	—	AB 9036 E4
698.50	749.30	22.2	—	AB 6353 E0
700	750	20	—	AB 6356 E7
710	760	25	AB 6366 A0	—
710	770	25	AB 6369 A0	—
711.20	762.00	22.2	AB 6375 E0	—
720	768	22	—	AB 6384 E0
723.90	774.70	22.2	AB 6388 E0	—
730	790	25	—	AB 6392 A0
735	795	25	—	AB 6394 A0
740	790	25	AB 6398 A0	—
749.30	825.50	22.2	AB 6406 E0	—
750	800	25	—	AB 6407 E5
760	813	22	—	AB 6419 A0
774.70	825.50	22.2	AB 6437 E0	—
780	830	25	—	AB 6446 A0
800	870	25	—	AB 6459 A0
806.45	857.25	22.2	AB 6463 E0	—
810	870	25	—	AB 6465 A0
838.20	889.00	22.2	—	AB 6483 E0
840	910	25	—	AB 6485 A0
850	900	25	AB 6488 A0	—
850.90	914.40	22.2	AB 6496 E0	—
870	920	25	AB 6507 A0	—
876.30	927.10	22.2	AB 6512 E0	—
882.65	933.45	22.2	—	AB 6515 E2
890	950	25	AB 6519 A0	—
900	950	25	AB 6527 A0	—
914.40	977.90	25.4	—	AB 6535 E0
940	1000	25	AB 6544 A0	—
950	1000	23	—	AB 6546 A9
952.50	1003.30	22.2	AB 6551 E2	—

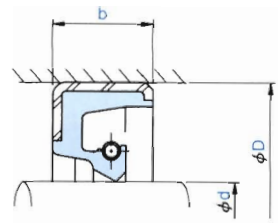
SBB Type, Large-diameter SB Type

Material Nitrile (NBR)

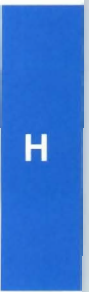
● The sectional view on the right shows the typical profile of the seal type.



SBB Type



Large-diameter SB Type



Dimensions			Part Number	Part Number
Shaft diameter d	Outside diameter D	Width b		
960	1020	25	AB 6553 A0	—
971.55	1035.05	25	—	AB 6564 E0
1000	1050	23	AB 6576 A0	—
1000	1060	25	AB 6577 E1	—
1020	1070	25	AB 6589 A0	—
1030	1070	25	AB 9707 E3	—
1080	1130	20	AB 9763 E4	—
1092.20	1155.70	22.2	AB 6619 E0	—
1104.90	1155.70	22.2	AB 6624 E1	—
1123.95	1181.10	22.2	—	AB 6631 E0
1136	1186	25	—	AB 6633 E0
1210	1270	20	—	AB 6650 E0
1270	1320	25	—	AB 6662 E0
1330	1400	30	—	AB 9701 E3
1400	1460	25	—	AB 9792 E2
1498.60	1549.40	22.2	—	AB 6681 E0
1670	1720	22.5	—	AB 9795 E0
1820	1890	30	—	AB 9720 E0