

Item	NXB200	NXB300	NXB350	NNY200	NNY250	NNY300	NNY350	
Tensile strength MPa $\geq$	6.0	8.0	11.0	8.0	10.0	12.0	15.0	
Aging Coefficient $\geq$	0.9							
Density g/cm <sup>3</sup>	1.8~1.9							
Compressibility %	12 $\pm$ 5							
Normal temperature Pliability	Bend 180 degree on the round column (the column diameter is 12 multiple sample thickness), No crack							
Rebound degree	35	40	45	40	45	50	50	
Worm change Relaxation rate % $\leq$	45	45	45	40	40	30	30	
Dipped in IRM903 oil with 149°C for 5 hours	Horizontal Strain MPa $\geq$			-----	4.0	6.0	8.0	9.0

	Weight increasing % ≤	-----	30			
	Appearance change	-----	No air bubble			
Dipped in ASTM fuel oil B with 21°C -30°C for 5 hours	Thickness increasing%	-----	0~20	5~25	5~20	5~20
	Pliability	Bend 180 degree on the round column (the column diameter is 12 multiple sample thickness),No crack				
Cauterization to the metal material		-----	No Cauterization			

<i>Normal temperature oil Airtightness</i>	<i>Medium pressure MPa</i>	<p style="text-align: center;">-----</p>	<p style="text-align: center;">7.0</p>	<p style="text-align: center;">9.0</p>	<p style="text-align: center;">11</p>	<p style="text-align: center;">12</p>
	<i>Airtightness request</i>	<i>Keep for 30min, no leak</i>				
<i>Nitrogen leakage rate [(ml/h.mm)] ≤</i>		<p style="text-align: center;">300</p>				