

nsb Chain - Normal type

» General information

Item	Value
Material	CPS-Amid(PA6+GF), RoHs
Speed	5m/s
Acceleration	15m/s ²
Temperature	-30°C ~ +130°C
Special production	ESD, UV, Customized color
Certificate	CE, ATEX(Ex)

» Calculation table

Item	Value
Length of Cable Chain	$L = \frac{1}{2} \times LS + LP$
Bending Radius	
The biggest Cable inserted	Multiply 8~10 and the biggest cable
The biggest Hydraulic Hose inserted	Multiply 15~20 and the biggest hose

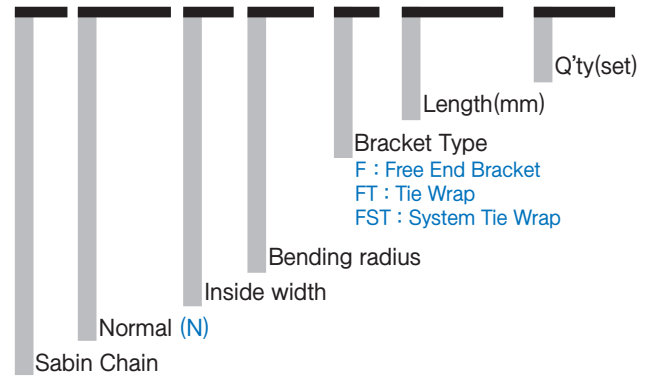
» Dimension table

nsb Chain N Type	Pitch	Bending Radius (R)	Weight kg/m	Speed m/s	Temperature °C	Size				Frame style	Section - composition								
						A	B	C	D										
nsb 028N	28	46, 66, 86, 116, 146	0.79	5	-30 ~ +130	55	35	38	26										
			0.82			70	50												
			0.85			75	55												
			0.90			75	55												
			0.98			95	75												
			1.08			120	100												
			1.18			145	125												
			1.45			170	150												
			1.59			195	175												
						220	200												
nsb 035N	35	55, 65, 90, 115, 140, 190	1.10	5	-30 ~ +130	55	35	52	40										
			1.13			70	50												
			1.15			75	55												
			1.18			75	55												
			1.25			95	75												
			1.32			120	100												
			1.41			145	125												
			1.62			170	150												
			1.72			195	175												
						220	200												
nsb 045N	45	90, 110, 135, 165, 185, 235, 285	2.06	5	-30 ~ +130	80	50	66	45										
			2.14			105	75												
			2.22			130	100												
			2.32			155	125												
			2.38			170	140												
			2.42			180	150												
			2.47			195	165												
			2.51			205	175												
			2.72			220	190												
			2.86			230	200												
			3.09			270	240												
			3.15			280	250												
			3.43			330	300												
			nsb 060N			60	125, 135, 150, 180, 230, 270, 340		3.30			5	-30 ~ +130	115	75	82	56		
3.35	140	100																	
3.51	165	125																	
3.60	190	150																	
3.69	215	175																	
3.78	230	190																	
3.84	240	200																	
4.01	280	240																	
4.05	290	250																	
4.26	340	300																	
4.57	390	350																	
4.85	440	400																	
nsb 075N	75	160, 180, 230, 280, 330, 380, 480		4.80	5			-30 ~ +130	115	75	108			78					
				4.90					140	100									
			4.97	155		115													
			5.02	165		125													
			5.12	190		150													
			5.25	215		175													
			5.46	240		200													
			5.67	280		240													
			5.72	290		250													
			6.02	330		290													
			6.09	340		300													
			6.45	390		350													
			6.83	440		400													
			7.12	490		450													
			7.32	540		500													
			8.06	590		550													
			8.20	640		600													

(Dimensions in mm)

» Ordering

nsb 028N, 50, R66 / F - 1000L : 10ST



» Bracket type

