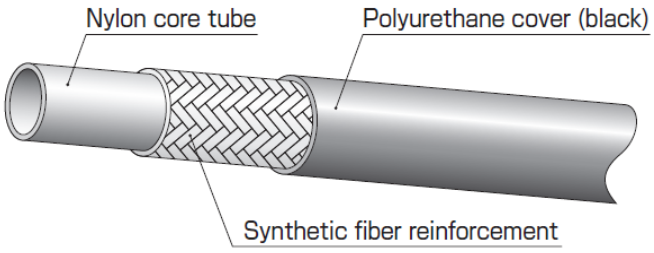
1st March, 2024

Nitta Linemate Hose Type 1000 (100R)



Fluid used	OIL General hydraulic oil
Operating temperature limit	-40～ +100℃
Maximum working pressure	10.5MPa

- Color type of the time-tested and proven standard hoses as middle and low-pressure range hoses.
- Effective for piping identification
- Campucka coupling can be used

Part No.	Size				Max. working pressure		Min. burst pressure		Min. bending radius (mm)	Weight (g/m)	Coupling
	Size No.	I.D. (in.)	I.D. (mm)	O.D. (mm)	(MPa)	(PSi)	(MPa)	(PSi)			
1000-**04**	04	1/4	6.3	10.4	10.5	1,500	42.0	6,000	30	64	Campucka Swage
1000-**06**	06	3/8	9.5	14.0	10.5	1,500	42.0	6,000	60	90	
1000-**08**	08	1/2	12.7	17.4	10.5	1,500	42.0	6,000	80	131	

■ Appropriate fluid : mineral general operating oil
■ Working temperature range : −40 to +100℃
■ Length in a unit package : 100m