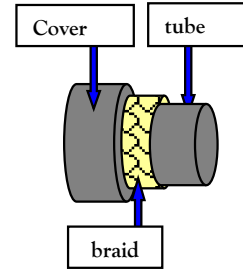


SumiRiko DY8012-19 - TOC High temperature hose

TOC RUBBER HOSE for high temperature application



Construction and material:

Cover	AEM
Braid	AR
tube	AEM

Hose dimension*:

ID [mm]	11.9 - 12.5
OD [mm]	18.9 - 19.5
Concentricity [mm max]	0,5

Mechanical characteristics:

Max Working pressure [bar]	25 bar
Max Working temperature [C°]	130 (peak 150)
Min Working temperature [C°]	-35
Burst pressure resistance [bar]	>70
Volumetric expansion	25 bar 8,2 cc/m (following TL82048)
Adhesion	>26 N/mm (following MS-EA-250)
Ozone resistance	No cracks (70 h @ 50 MPa at 40°) (following MS-EA-250)

Standard and :

Product	Minimum batchs		Minimum lengths		Preformed	x
International standard						
Standard	TL 82048 (in progress) / TL52405 (in progress) / PF11051 / MS-EA-250					

* eventuals request to discuss with the customer