



Construction and material:

Layer	PA6.10 high temperature resistant
Tie layer	
Barrier Layer	
Inner Layer	

Hose dimension*:

ID [mm]	6 ± 0.1	8 ± 0.1	10 ± 0.1	12 ± 0.1	15 ± 0.1	22 ± 0.1
OD [mm]	4 ± 0.1	6 ± 0.1	8 ± 0.1	10 ± 0.1	11 ± 0.1	19 ± 0.1

Mechanical - Chemical characteristics:

Max Working pressure [bar]	12
Max Working temperature [C°]	140
Min Working temperature [C°]	-30
Peak temperature [C°]	180
Burst pressure resistance [bar]	Depending on pipe thickness and diameter ex. 8x6 mm minimum burst pressure 35 bars
Fuel resistance	
Permeation TF1 at 60°C [g/m ² /h]	not required
Permeation TF1 at 60°C [g/m/24h]	not required
Max Cold impact resistance [C°]	-40

Standard and :

Product	Minimum batchs	Coil	Minimum lenghts	*	Preformed	x
International standard						
Standard	FCA 9.021235/03 T2 - Iveco					
Application	Brake booster					
Patent						

* eventuals request to discuss with the customer