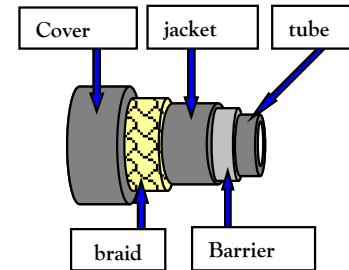


DY3940MC16mm - AC barrier Hose- SUCTION LINE

**STANDARD BARRIER HOSE
for R134a/R1234yf + PAG**



Construction and material:

Cover	CIIR
Braid	PVA
Jacket	NBR - SBR
barrier	PA 66 - PA 6
tube	CR

Hose dimension*:

ID [mm]	16,1 ± 0,5
OD [mm]	23,4 (+0,4 -0,3)
Concentricity [mm max]	0,45

Mechanical characteristics:

Max Working pressure [bar]	30
Max Working temperature [C°]	140 (peak 150)
Min Working temperature [C°]	-30
Burst pressure resistance [bar]	> 150
Volumetric expansion	3,5cc/m @35bar
Under vacuum deformation	-5,40%
R134a permeability	3,1 g/m ² /72h according to fiat standard 9.93460/01 13,73 g/m ² /72h with 0,6 g/cm ³ of R134a @ 100°C. - Acc. To RSA 32-02-017\--H
R1234yf permeability	3,0 g/m ² /72h according to fiat standard 9.93460/01
Ozone resistance	No crack (72 h/ 100 ppcm at -40°)

Standard and :

Product	Minimum batchs		Minimum lenghts		Preformed	x
International standard	SAE J 2064					
Standard	9.93460/01 Fiat /// RSA 3202017/H /// GMW14619-12 /// Ford 593UW-19B591-AA VW TL 823-16 /// PSA B273010					

* eventuals request to discuss with the customer